

Infor Infinium FMS General Ledger Guide to ReportWriter

Copyright © 2014 by Infinium® Software, Inc. and/or its affiliates

All rights reserved. The word and design marks set forth herein are trademarks and/or registered trademarks of Infinium Software, Inc. and/or its affiliates. All rights reserved. All other trademarks listed herein are the property of their respective owners.

Important Notices

The material contained in this publication (including any supplementary information) constitutes and contains confidential and proprietary information of Infor.

By gaining access to the attached, you acknowledge and agree that the material (including any modification, translation or adaptation of the material) and all copyright, trade secrets and all other right, title and interest therein, are the sole property of Infor and that you shall not gain right, title or interest in the material (including any modification, translation or adaptation of the material) by virtue of your review thereof other than the non-exclusive right to use the material solely in connection with and the furtherance of your license and use of software made available to your company from Infor pursuant to a separate agreement, the terms of which separate agreement shall govern your use of this material and all supplemental related materials ("Purpose").

In addition, by accessing the enclosed material, you acknowledge and agree that you are required to maintain such material in strict confidence and that your use of such material is limited to the Purpose described above. Although Infor has taken due care to ensure that the material included in this publication is accurate and complete, Infor cannot warrant that the information contained in this publication is complete, does not contain typographical or other errors, or will meet your specific requirements. As such, Infor does not assume and hereby disclaims all liability, consequential or otherwise, for any loss or damage to any person or entity which is caused by or relates to errors or omissions in this publication (including any supplementary information), whether such errors or omissions result from negligence, accident or any other cause.

Without limitation, U.S. export control laws and other applicable export and import laws govern your use of this material and you will neither export or re-export, directly or indirectly, this material nor any related materials or supplemental information in violation of such laws, or use such materials for any purpose prohibited by such laws.

By this communication, Infor does not intend to provide tax or regulatory advice or recommendations, nor should this communication be construed as imparting advice or recommendations regarding federal or state tax laws and/or regulations. Customers are solely responsible for complying with all tax laws, rules, and regulations and should consult a professional tax advisor should questions or issues arise.

Trademark Acknowledgements

The word and design marks set forth herein are trademarks and/or registered trademarks of Infor and/or related affiliates and subsidiaries. All rights reserved. All other company, product, trade or service names referenced may be registered trademarks or trademarks of their respective owners.

Publication Information

Release: Infor Infinium FMS General Ledger 14.1 Publication date: August 8, 2014 Document code: INFGL15_ALL_01

Table of Contents

About This Guide	1
About Training	11
Chapter 1 Infinium RW: An Overview	1-1
Product information	1-2
Application overview	1-3
Terminology and concepts	1-7
Chapter 2 Planning Format, Content, and Reporting Hierarchy	2-1
Overview of planning format, content, and reporting hierarchy	2-2
Designing the report	2-3
Hands-on workshop	2-5
Chapter 3 Planning and Defining Macros	3-1
Overview of planning and defining macros	3-2
Defining direct macros	3-3
Defining account user field macros	3-8
Defining multi-select macros	3-11
Defining indirect macros	3-14
Defining macro groups	3-18
Displaying account macros	3-21
Maintaining your macros	3-24
Hands-on workshop	3-30
Chapter 4 Defining Report Format	4-1
Overview of defining report format	4-2
Entering the report master definition	4-3

Using the report definition main display	4-13
Defining columns	4-15
Defining lines	4-21
Defining cells	4-28
Hands-on workshop	4-31
Chapter 5 Defining Report Content	5-1
Overview of defining report content	5-2
Using constants and references	5-3
Defining variable expressions	5-6
Understanding the interaction of columns, lines and cells	5-11
Hands-on workshop	5-13
Chapter 6 Compressing, Expanding, and Running Reports	6-1
Overview of compressing, expanding, and running reports	6-2
Expanding and compressing reports	6-3
Running and displaying a report	6-5
Hands-on workshop	6-12
Chapter 7 Using Additional Report Maintenance Functions	7-1
Overview of using additional report maintenance functions	7-2
Copying report elements	7-3
Using nine-line titles	7-6
Infinium RW complex functions	7-8
Determining the print or resolution order of a report	7-9
Hands-on workshop	7-10
Chapter 8 Defining and Using Report Groups	8-1
Overview of defining and using report groups	8-2
Defining report groups	8-4
Running and displaying report groups	8-11
Hands-on workshop	8-17
Chapter 9 Using Report Referencing	9-1
Overview of report referencing	9-2

	Table of Contents V
Creating a report reference for a report	
Hands-on workshop	9-7
Chapter 10 Maximizing Infinium RW Efficiency	10-1
Overview	
Account macro creation	
Report definition	
Report execution	
Base reports	10-7
Chapter 11 Using Infinium RW Allocations	11-1
Overview of using Infinium RW allocations	11-2
Specifying the journal and source code	11-3
Creating an Infinium RW allocation report	11-5
Running the allocation report	11-9
Displaying reports and creating journal entries	11-11
Proofing the batch	11-16
Posting the batch	11-18
Hands-on workshop	11-21
Chapter 12 Using Run-time Variables	
Overview of run-time variables	12-2
Creating run-time variables	12-5
Entering run-time variables in expressions in a report	12-9
Hands-on workshop	12-11
Chapter 13 Troubleshooting Macro Reports	13-1
Chapter 14 Running Supervisor Functions	14-1
Overview of supervisor functions	14-2
Establishing printer controls	14-3
Overriding printer controls for a user	14-7
Using mass change owner	14-9
Recreating all macros	14-11

/i Table of Contents

Chapter 15 Defining Chart of Reporting Controls	15-1
Overview of defining chart of reporting controls	15-2
Enabling chart of reporting entity controls	15-10
Setting up reporting company codes	15-12
Using single base and summarization components	15-15
Maintaining single base reporting definitions	15-20
Using multiple base and summarization components	15-26
Maintaining multiple base reporting definitions	15-30
Printing the definition diagram	15-35
Hands-on workshop	15-37
Chapter 16 Populating Chart of Reporting	
Overview of populating chart of reporting	
Using populate chart of reporting	
Hands-on workshop	16-6
Chapter 17 Defining Component Reports	17-1
Overview of defining component reports	17-2
Defining component reports	17-3
Running and displaying component reports	17-10
Hands-on workshop	17-15
Chapter 18 Establishing Security for Chart of Reporting	18-1
Overview of establishing chart of reporting security	
Creating the reporting company group code value	
Assigning reporting companies to a reporting company group	
Establishing user security	18-9
Appendix A Report Definition Samples and Worksheets	A-1
Appendix B Quick Reference Tables	B-1
Global variables	B-2
Edit codes	B-4
Edit words	B-5
Print codes	B-6

vi

	Table of Contents	Vii
Appendix C Sample Chart of Reporting Definition Diagram		C-1
Appendix D Sample Reports		D-1
Appendix E Expressions Review		E-1
Appendix F Expressions Answer Key		F-1
Appendix G Sample Chart of Reporting		G-1
Appendix H Sample Chart of Accounts		H-1
Appendix I Sample Reports		I-1

About This Guide

This section focuses on the following information:

- Intended audience
- Purpose of this guide
- Organization of this guide
- Conventions used in this guide
- Related documentation

Intended audience

This guide is for those Infinium General Ledger (GL) users who are responsible for creating and maintaining Infinium Report Writer (RW) reports with the *Infinium ReportWriter* function, available on the main Infinium GL menu.

Purpose of this guide

Use this guide as a reference at your site and as a complement to the instructor's presentation during the Infinium RW course.

This guide will show you how to use Infinium RW to create customized reports. However, this guide will not teach you about standard accounting and general ledger practices.

Organization of this guide

This guide is task oriented. Related tasks are grouped into parts. Each part contains overview information and step-by-step instructions to lead you through the tasks.

Conventions used in this guide

This section describes conventions that we use in this guide as follows:

- Fonts and wording
- Function keys
- Character-based vs. graphical-based interface
- Prompt and selection screens
- Promptable fields
- Infinium applications and abbreviations

Fonts and wording

Convention	Description	Example
Italic typeface	Menu options and field names	Work with company controls
	The guide uses the same abbreviations as the screen.	Use Max Lnth to specify the maximum length of alpha user fields.
Bold standard typeface	Used for notes, cautions and warnings	Caution: You must ensure that all Infinium GL users are signed off before reorganizing and purging. If there are jobs in the queue, those files will not be reorganized.
Bold monospaced typeface	Characters that you type and messages that are displayed	Type A to indicate that the position is alphanumeric and type N to indicate that the position is numeric.
		The following message is displayed:
		Company not found
F2 through F24	Keyboard function keys used to perform a variety of commands.	Press F2 to display a list of available function keys.

Convention	Description	Example
F13 through F24	Function keys higher than F12 require you to hold down the Shift key and press the key that has the number you require minus 12.	Press F21 to perform an override.
Select	Choose a menu option or choose a record or	Select Work with journals and press Enter.
	field value after prompting.	Select M (monetary account), S (statistical account), B (both), N (non- posting account), U (user fields) as the <i>Account use</i> value.
Press Enter	Provide information on a screen and when you have finished, press Enter to save your entries and continue.	Press Enter to save your changes and continue.
Exit	Exit a screen or function, usually to return to a prior selection list or menu. May require exiting multiple screens in sequence.	Press F3 to return to the main menu.
Cancel	Cancel the work at the current screen or dialog box, usually to return to the prior screen.	Press F12 to cancel your entries.

Convention	Description	Example
Help	To access online help for the current context (menu option, screen or field), press Help (or the function key mapped for help).	Press Help for more information about the current field.
	To move through the other applicable levels of help, press Enter at each help screen. To return directly to the screen from which you accessed help, exit the help screen by clicking Exit or by pressing F3.	
[Quick Access Code]	Quick access codes provide direct access to functions. Most quick access codes in Infinium GL consist of the first letter of each word of the menu option name.	Select Work with company controls [WWCC].
	Quick access codes are listed on the Menu Tree and in the path for each task next to the executable function.	
Publication and course titles	Unless otherwise stated, titles refer to Infinium applications and use standard name and abbreviations.	Infinium General Ledger Guide to Controls is referred to as Infinium GL Guide to Controls.

Function keys

Infinium Application Manager (AM) function keys and universal Infinium GL function keys for the IBM System i are described in the following table. All Infinium GL function keys are identified at the bottom of each screen.

Function key	Name	Description
F1	Help	Displays help text

5

Function key	Name	Description
F2	Function keys	Displays window of valid function keys
F3	Exit	Returns you to the main menu
F4	Prompt	Displays a list of values from which you can select a valid entry
F10	Quick Access	Enables you to access another function from any screen
		Type the quick access code in <i>Level</i> . You can change the application designator, such as PA, GL, IC and so forth, by selecting another application.
F12	Cancel	Returns you to the previous screen
F22	Delete	Deletes selected item(s)
F24	More keys	Displays additional function keys at the bottom of the screen

Character-based vs. graphical-based screens

The sample screens in this guide may be either character-based or graphical based. Samples of both are included below.

2/11/1998 14:53:26	Work With Budgets	GLGBHM GLDBHM Page 6 of 6	
Company	: 001 Century Ma : BUDGET1 1997 : 001-001-000-4100- : Sales: Product Li 	nufacturing Company M USD 001 ne 1 .00-	
Round factor	10 to the pow	er specified	
Period Amounts Override 013,500.00	description	.0000	
.00	.00	.0000	
.00	.00	.0000	
<u>Use field- key for credit amounts.</u> F2=Function keys F3=Exit F10=Quick access F12=Cancel			

Figure 1: Sample character-based screen for Infinium FM suite

🔉 Infinium Desktop Manager	Session A - [Work Wit	h Budgets]	_ 8 ×
Ch. Eile Edit Commands Help	0		_ _ _ / ×
? 🚛 💌	x 🖻 📭 🧖 🗉		
8	Company: Budget/Year/Type/Currency: Account: Account description:	001 Century Manufacturing Company BUDGET1 1997 M USD 001-001-000-4100-001 Sales: Product Line 1	Page 6 of 6
	Annual amount:	3,500.00-	
	Round factor:	10 to the power specified	
Period Amounts	Override description:		
01: 3.5	10.00 1	.00.	.00
05:	.00	.00.	.00
09:	.00	.00.	.00
	E Cancel		
			MW ?

Figure 2: Sample graphical-based screen for Infinium FM suite

Prompt and selection screens

A prompt screen as in Figure 3 lets you access a record or subset of records in a file. A selection screen as in Figure 4 lets you select one or more records for an action.

When we first explain a task in this guide, we fully document how to access and use the applicable prompt and selection screens. For related tasks, we include the prompt and selection screen steps but we do not repeat the screen images.

Infinium Desktop Manager Session A - [W 51 Eile Edit Commands Help ? [] [] [] [] [] [] [] [] [] [ork With Recurring Journals]	_ 6 × _ 5 ×
8		Page 1 of 4
	Company: Di D Journal type: Monetary V	
OK Exit		
		Mw ?
🏦 Start 🛛 🏉 🗐 💋 🥹 🗍 🗔 Infinium Des	sktop Man 🎲 Snaglt/32	127 Microsoft Word - C_GLCtrl

Figure 3: Work With Recurring Journals prompt screen

S Infinium S Elle E	n Deskto jdit List 19	p Manager Se Commands <u>H</u>	ession A - [Wor elp	k With Recurring Journals)		_ 6 × _ 6 ×
Ø				001 C . H (C		Page 2 of 4
			Company: Type RJ reference/m	Monetary ask:		
Ri	ght mouse	click to select fr	om list		I	
	Opt	t RJ Number	RJ Reference	Description	Reference	Source 🛋
	1	3	RJE01	FIXED - SALES ACCRUAL ENTRY	SALES TAX	RJ
	2	13	RJE02	FIXED - DEPRECIATION EXPENSE	DEPREC	RJ
	3	2	RJE03	FIXED - MONTHLY EXPENSES	EXPENSES	RJ
	4	12	RJE04	FIXED - RENT EXPENSE2	RENT2	RJ
	5	4	RJE05	PRORATIONAL - ELECTRICITY EXP	ELECTRIC	RJ
	6					
	7					
	8					
	9					
	10					
	11					
	12					Ŧ
OK		Exit				MW ?
🔀 Start] 6 5	0	🕽 Infinium Desk	top Man	Snaglt/32	9:27 AM

Figure 4: Work With Recurring Journals selection screen

Promptable fields

A plus sign displayed next to a field indicates that you can choose your entry from a list of possible values. Place the cursor in the field and press F4 to display a list of values.

To select an entry perform one of the following:

- Position the cursor at the desired value, type 1 and press Enter.
- Type the value in the appropriate field.

Infinium applications and abbreviations

The following table lists Infinium names and the corresponding product abbreviations that are associated with this product.

Application	Abbreviation
Infinium Application Manager Infinium Application Manager Extended	Infinium AM Infinium AM/X
Infinium Financial Management Suite	Infinium FM
Infinium Financial Management Suite	Infinium FM Infinium AR

Application	Abbreviation
Infinium Financial Products	Infinium FP
Infinium Fixed Assets	Infinium FA
Infinium General Ledger	Infinium GL
Infinium Global Taxation	Infinium GT
Infinium Income Reporting	Infinium IR
Infinium Payables Ledger	Infinium PL
Infinium Project Accounting	Infinium PA
Infinium Purchasing/Payables Exchange	Infinium PX
Infinium ReportWriter	Infinium RW
Infinium Human Resources Suite	Infinium HR
Infinium Flexible Benefits	Infinium FB
Infinium Human Resources	Infinium HR
Infinium Human Resources/Payroll	Infinium HR/PY
Infinium Human Resources International	Infinium HR/UK
Infinium Payroll	Infinium PY
Infinium Training Administration	Infinium TR
Infinium Materials Management Suite	Infinium MM
Infinium Cross Applications	Infinium CA
Infinium Electronic Exchange	Infinium EX
Infinium Inventory Control	Infinium IC
Infinium Journal Processor	Infinium JP
Infinium Order Processing	Infinium OP
Infinium Purchase Management	Infinium PM
Infinium Process Manufacturing Suite	Infinium PR
Infinium Advanced Planning	Infinium MP
Infinium Formula Management	Infinium PF
Infinium Laboratory Management	Infinium LA
Infinium Manufacturing Control	Infinium MC
Infinitum Desculators Management	Infinium DM

Related documentation

Infinium GL guides are available on the Infor365. For more on Infinium GL and Infinium RW refer to the following:

- Infinium GL Guide to Controls
- Infinium GL Guide to Currency Processing
- Infinium GL Technical Guide
- Activating the Infinium GL to Infinium PY Walkback
- Infinium GL Mass Journal Entry Quick Reference Card
- Infinium GL Menu Tree
- Online help text

Installation instructions and release notes are available on Infinium Infor365.

About Training

Infinium training options

Our comprehensive training courses are designed for specific audiences, including end users, administrators, managers and technical staff. These courses address all phases of using Infinium applications from system setup to system optimization and are taught by certified, experienced instructors. By participating in Infinium training you gain skills that help you use Infinium solutions to their fullest.

Infinium offers a variety of training options. From the options listed below, choose the combination that best fits your corporate goals and audience needs.

Attend classroom training at Infinium regional classrooms

- Distraction-free learning experience away from the office
- Average student/teacher ratio is 8:1
- Most courses are offered every month at one of our training locations
- Hands-on workshops reinforce learning

From the convenience of your desk, attend live, instructor-led Infinium courses using your Web browser

- Receive the same excellent course content from the same excellent, certified instructors
- Interact with the instructors and other participants
- Participate in shorter sessions on consecutive days

Schedule any of our training classes to be offered at your location

- Ideal if you have five or more people who require training on the same product or subject
- Enables you to customize training agendas

Infinium GL learning path

Infinium offers comprehensive Infinium GL training through this Infinium GL ReportWriter course and the additional courses listed below.

Infinium GL Application Training

Refer to the following topic, "Infinium GL Application Course," for details.

Infinium GL Technical Training

Refer to the Infinium GL Technical Guide for details.

Infinium GL Application Course

Course organization

The Infinium GL Application course is a four day course. This course includes all training modules. In this course you first learn how to establish the controls required to complete daily processing activities. You then learn how to perform daily processing and reporting tasks.

You must define controls before you begin daily processing in Infinium GL. You must initialize the system in order to use it. By learning how to set up the system, you can understand its processing and reporting features.

Throughout this course, information is presented in a lecture and then reinforced through hands-on workshops. These workshops give you the opportunity to practice what you have learned.

Course Objectives

After completing the controls training, you should be able to do the following:

- Understand how your account structure affects your reporting options
- Understand the role of entity controls and how the controls relate to each other
- Create controls for the following:
 - Entity (Infinium GL as a whole)
 - Companies and company groups
 - Accounting periods

- Code values
- Chart of accounts
- Recognize the areas of the system in which you can implement security

After completing the processing part of this course, you should be able to do the following:

- Enter and post journals
- Use intercompany and intracompany processing
- Copy journals with the same amounts and copy journals with amounts reversed
- Create auto accrual journals
- Use transcoding
- Close a year
- Create and maintain budgets

After completing the reporting part of this course, you should be able to do the following:

- Extract information through inquiries and reports
- Enable weekly reporting controls and use weekly reporting features
- Identify Infinium GL data file information for Infinium QY reporting

You should also be familiar with the following:

- How to upload information from your personal computer
- How to download information to your personal computer
- Controls that affect journal processing

Course Agenda Day 1

Introduction

System Overview

Clear All Application Files

Entity Controls

Companies and Codes

Accounting Year, Job, and Source Codes

Chart of Accounts Overview

Company Controls

Company Groups

Workshop: Company Controls, Code Values

Chart of Accounts

Workshop: Chart of Accounts

Mass Maintenance

Workshop: Mass Change Chart of Accounts

Supervisor Functions

Account Level Security, User Security Controls

Update Journal and Budget Status Flags

Reorganize and Purge

Summary

Day 2

Review of Day 1

Introduction to Day 2

Journal Processing Part 1

Input Journals

Posting Options

Workshop: Input Journals, Post Journals

Journal Processing Part 2

Mass Journal Entry

Copy and Reverse Journals

Workshop: Mass Journal Entry, Copy/Copy Reverse

Journal Processing Part 3

Recurring Journals: Fixed and Prorational

Workshop: Recurring Journals

Summary

Day 3

Review of Day 2

Introduction to Day 3

Intercompany Processing

Workshop: Intercompany Processing

Intracompany Processing

Workshop: Intracompany Processing

Transcoding

Workshop: Transcoding

Allocation Processing

Workshop: Allocations

Year End Processing

Year End Journal Creation and Adjustment

Year End Journal Posting

Closing the year

Workshop: Year End Close

Summary

Day 4

Review of Day 3

Introduction to Day 4

Budget Processing

Interactive Budgets

Creation Codes

Budget Journals

Workshop: Budgeting

Analytical Inquiries and Reports

Interactive Trial Balance

Standard Reports

Query Interface Reports

Workshop: Interactive Trial Balance, Query Interface Reports

PC Uploading and Downloading

Data File Information for Infinium Query Reporting

Weekly Reporting

Summary

Chapter 1 Infinium RW: An Overview

1

This chapter contains Infinium RW overview information.

The chapter consists of the following topics:

Торіс	Page
Product information	1-2
Application overview	1-3
Terminology and concepts	1-7

Product information

Infinium RW is a module of Infinium GL that provides you with the ability to create customized reports with the *Infinium ReportWriter* function on the main menu of Infinium GL.

You define the format and content of financial reports specific to your organization. Infinium RW allows you to create report definitions for multiple companies, divisions and departments. You define columns, lines, and cells to include accounts and amounts for actual and budget data. Once you define the reports, you can run them as often as you like.

Application overview

With Infinium RW, you define a report's format and content interactively by specifying the elements of a report. The elements of a report are its columns, lines, and cells.

Infinium RW provides you with two types of reporting:

- Macro Reporting
- Component Reporting

Macro reporting

This type of Infinium RW reporting uses account macros to retrieve data for your reports. Macro reporting does not use Chart of Reporting.

Macro reporting overview

The five steps in creating and executing Infinium RW macro reports are:

- 1 Planning the report
- 2 Planning and defining macros
- 3 Defining the report
- 4 Submitting the report
- 5 Planning and defining report groups

The flowchart in Figure 1-1 illustrates how the above steps are incorporated into the Infinium RW data flow.



Infinium Report Writer Macro Reporting Data Flow

Figure 1-1: Macro Reporting Flow

Component reporting

With this type of reporting, you externally define reporting hierarchies, called Charts of Reporting, independent of your chart of accounts. You then use these hierarchies to generate Infinium RW reports. Component reporting works best for roll-up type reports and for companies whose reporting structures change frequently.

Creating customized reports

Planning the report

The first step in planning your report is to determine the information needed in the report. Infinium RW can extract the following information from the Infinium GL database:

- Posted monetary and statistical balances
- Amounts entered in the numeric user-defined fields
- Monetary, statistical, or numeric user field amounts entered into budgets
- Account numbers and account descriptions
- Posted debit and credit balances

Planning and defining macros

You attach accounts to any element of a report by account macros. A macro is a logical grouping of accounts. You can define macros generically to provide more flexibility for your reports. Then, you narrow the selection when you submit the report by specifying a mask, range or company group.

Defining the report

You define the format and content of the report interactively by specifying its elements. The elements are its columns, lines and cells. You specify what information an element contains by using expressions.

The two types of expressions follow:

Variable expressions

A variable expression specifies the type of information to extract from the Infinium GL database, for example, actual balances or budget balances.

Reference expressions

A reference expression specifies information to extract from another part of the report you are defining or from another report.

Submitting the report

The report definition is only a shell; it does not contain actual information. You must submit the report in order to extract and print information from the Infinium GL database.

Planning and defining report groups

Report groups allow you to execute multiple reports with a single submission. Alternately, you can use report groups to run a single report multiple times for different levels of your reporting hierarchy.

Additional functions

You can print and/or display an executed report. When displaying a report, you can perform the following:

- Download information to a PC
- Explode a cell to the Interactive Trial Balance
- Create an allocation input journal

Conventions used in Infinium GL

Field size

The length of all database currency amount fields in Infinium GL is 17 digits, with a decimal precision of two (17,2). Screen and report currency amount fields, however, are 13,2. The system displays zero decimal currency amounts on screens and reports with 13,0 as the maximum size. The maximum integer length stored in the database is 15 for both two decimal and zero decimal currency amounts.

Zero decimal point precision

Infinium GL retrieves the decimal precision of the currency from the *Implied decimal precision* field in the currency record in Infinium CM. If you specify zero decimal precision for the currency, you cannot enter decimals in an amount field.

Infinium GL also supports zero decimal place rounding and truncating in calculations. Entity controls in Infinium CM contain a *Round or truncate?* field. If the value in this field is **2**, the system assumes that the rounding factor is zero and it truncates the decimal portion of the number. If the value in this field is **1**, the system assumes that the rounding factor is five and if the decimal portion of the result is greater than or equal to .50, the system rounds this number up.

Terminology and concepts

This section contains Infinium, Infinium GL, and Infinium RW terminology that you should understand before you continue to the detail chapters. These concepts are used throughout the entire system.

Entity

Entity refers to information and controls that are applicable to the entire Infinium GL system. For example, an entity control that you define is the date format that your system uses. Because this control is at the entity level, all companies use the same date format. You define entity controls once.

Code types and code values

Code types and code values define validation tables. A code type is a three character designator defined by the system, which names the table. For each code type, you assign a list of values; these values are called code values. For example, code type **AYR** defines accounting years. You define code values for this code type such as 1996, 1997, and 1998.

Ranges

You use ranges to select a consecutive grouping of account numbers. Infinium GL selects the first account specified in the *From* field up to and including the last account specified in the *To* field.

For example, Company 001 has the following account structure:

Company-Division-Department-Account-Sub Account

To select all expense accounts for Company 001, Division 100 and Department 10, specify the following account range:

From: 001-100-010-5000-001

To: **001-100-010-5000-999**

Another way to specify the above range follows. This method is referred to as a smart range.

From: 001-100-010-5000

To: 001-100-010-5000

Masks

Masking is a technique you use to select multiple account numbers. Unlike ranges, Infinium GL selects all account numbers that match the mask that you entered. You type specific values to delimit your selection and use the asterisk (*) as a wild card.

For example, Company 001 has the following account structure:

Company-Division-Department-Account-Sub Account

Expense accounts begin with 5 in the account component. To select all expense accounts for Company 001, specify the following account mask:

001-***-**-5***-***

A shorter way to specify the above mask is to use a keying shortcut.

001.*.*.5***.*

Keying shortcuts

Your account numbers can be very lengthy numeric or alphanumeric combinations. To make it easier to type account numbers, Infinium GL provides you with several keying shortcuts.

Short name

You can assign a unique name for each account number. You then can use this name rather than specify the full account number for which it is assigned. For example, if you assign the short name "Cash" to a particular account, you can specify **Cash** in place of the full account.

Period

Regardless of the break character you use in your account structure, you can use a period to delimit components when specifying an account number.

Default account number

You can assign an account number in the *Work with user security controls* option to be used as a default account number for a specific user. For example, if the account 001-001 is defined as your default account number, you can specify the following for the account 001-001-003:

..3

	The periods denote the use of the two components defined as your default account.
	Justify & fill
	In company controls, you define justification and fill characters that the system uses to expand an account number specified using a keying shortcut. For example, Company 001 defines all of its components as right justified with zero being the fill character. You specify an account number using the period keying shortcut as follows:
	001.1.3
	The system expands the account number to the proper number of characters using the justification, fill characters and length of each component as shown: 001.001.003 .
Account macro	
	A logical grouping of accounts, which can include a range, mask, or individual account.
Null macros	
	A pair of < > with no account macro specified.
Element	
	Any row (line), column or cell of a report.
Summary line	
	Infinium RW prints one line for the entire macro definition.
Chase down line	
	A special type of numeric line definition. The system prints one line for each account derived from the macro, rather than one line for the entire macro definition. Chase down lines are also referred to as "X-type" lines.

&ACCT	
	A variable that, when placed in a column expression, causes the system to print the account number in chase down lines.
&ADESC	
	A variable that, when placed in a column expression, causes the system to print the account description in chase down lines.
Variable	
	Part of an expression that extracts information from the financial database.
Constituent	
	A single character or a group of characters in an expression that defines database components used to resolve an element of a report.
Compress	
	A function that makes a report available for changes. You cannot run compressed reports.
Expand	
	A function that reviews a report definition for completeness and creates certain tables that let the report run.
Reference	
	An expression that extracts data from the report being defined or from another report.
Report reference	
	Part of a reference that tells Infinium RW to extract information from another report.
Report instance	
	A single run for a single report.

1-10

Chapter 2 Planning Format, Content, and Reporting Hierarchy

2

This chapter contains information about planning format, content and reporting hierarchy.

The chapter consists of the following topics:

Торіс	Page
Overview of planning format, content, and reporting hierarchy	2-2
Designing the report	2-3
Hands-on workshop	2-5

Overview of planning format, content, and reporting hierarchy

The first step in designing a report is to plan the following:

- What do you want the report to look like?
- What information do you want the report to contain?

Planning is an essential step that helps you when you actually define the report on the system.

Objectives

After completing this chapter, you should be familiar with the report workshop and you will be able to plan for the three elements of a report:

- Columns
- Lines
- Reporting hierarchy
Designing the report

Overview

In the planning stages of designing your reports, you must choose the format and the content of your report; that is, how your report is going to look and what information you are going to bring into the report from the Infinium GL database.

Columns

First, you need to plan what type of information you want to print in each column. You are allowed a maximum of 26 columns. To plan your report, refer to the sample report shown in Figure A-1 of the "Report Definition Samples and Worksheets" appendix and the information below.

- Column A contains account descriptions
- Column B contains accounts
- Column C contains actual month-to-date information
- Column D contains budget month-to-date information
- Column E contains a variance between the budgeted and actual information
- Column F contains a variance as a percentage of the budgeted amount

Lines

Next, you plan what type of information you want to print on each line. You are allowed a maximum of 99,990 lines. In the sample report shown in Figure A-1 of the "Report Definition Samples and Worksheets" appendix, the report is divided into two sections.

- The top portion of the report contains revenue information
- The bottom portion of the report contains expense information



Figure 2-1: Sample of generic reporting

Hands-on workshop

In this workshop you plan your report.

Exercise 2-1

Planning content and format

Using the blank worksheet in Figure A-2 of the "Report Definition Samples and Worksheets" appendix, design an Income Statement that includes the following information:

Column definition headings:

- Account description
- Account number
- Actual month-to-date
- Budget month-to-date
- Variance
- Variance as percentage of budget

Line definition headings:

- Sales information
- Expense information
- Total expenses
- Net income

Exercise 2-2

Listing reporting levels

List or draw a diagram of the reporting levels in the hierarchy for this report. Depending on how generically you define your macros, you may run your report for an entire company, specific division, or department.

Notes

Chapter 3 Planning and Defining Macros

3

This chapter contains information about planning and defining macros. Macros are groups of accounts.

The chapter consists of the following topics:

Торіс	Page
Overview of planning and defining macros	3-2
Defining direct macros	3-3
Defining account user field macros	3-8
Defining multi-select macros	3-11
Defining indirect macros	3-14
Defining macro groups	3-18
Displaying account macros	3-21
Maintaining your macros	3-24
Hands-on workshop	3-30

Overview of planning and defining macros

Infinium RW accesses information from your Infinium GL database through the use of macros. A macro is a logical grouping of accounts. A macro is the link between the elements in an Infinium RW report and the selected accounts from the Infinium GL database.

Depending upon your needs, you may require generic macros or macros that are more narrowly defined. You can define five different types of macros that contain one or more accounts as follows:

Direct macros

Use a mask or range to specify or select the accounts to include.

Account user field macros

Use the account user fields to select the accounts to include.

Multi-select macros

Select individual accounts that cannot be selected using a mask or range.

Indirect macros

Combine up to eight macros to include the necessary accounts.

Macro groups

Combine an unlimited number of macros to include the necessary accounts.

Objectives

After completing this chapter and the workshop exercises, you should be able to create and update the following:

- Direct macros
- Account user field macros
- Multi-select macros
- Indirect macros
- Macro groups

Defining direct macros

Overview

You define a direct macro by using a single account, a range or a mask to select accounts from the chart of accounts. The chart below illustrates the various methods you can use to create a direct macro. You can use the sample macros below with companies other than Company 001. This concept is explained later in this topic.

Method	Sample macro name	Definition	Description
Single Account	Phonecomp1	001-001-001-001-6323	Phone expense accounts for Department 001
Smart Range	Company1	From: 001, To: 001	All accounts in Company 001
Range	Cash	001-001-000-1000-001 001-001-000-1000-004	All cash accounts for Company 001
Mask	Payroll	001-***-***-61**-***	All payroll expense accounts in Company 001

The sample report in Figure A-3 in Appendix A of this guide shows where to enter account macro information in a report definition.

Steps to define direct macros

To define direct macros, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- 3 Select *Work with account macros* [WWAM]. The system displays a screen similar to Figure 3-1.



Figure 3-1: Work With Account Macros screen 1

4 Use the following information to complete the fields on this screen:

Account macro

A macro name must start with an alphabetic character and can be up to ten characters long. You cannot include embedded blanks.

If you type a macro name in the *Account macro* field, you must leave the *Macro group* field blank.

Macro type

The macro type for a direct macro is **D**. If you do not specify a macro type, the system defaults the value **D** into this field.

5 Press Enter. The system displays a screen similar to Figure 3-2.

	Infiniur	n: Work	with accou	nt macros 🕺		-
<u>F</u> ile	<u>E</u> dit	<u>T</u> ools	<u>W</u> indow	<u>H</u> elp		
	* 🗜					
11/25/	/1996 10:	16:48	Work With Acc	ount Macros	FNGMPH	FNDHPH
Account Macro 1 Owner - Manager Explode Account Account Descrip	t Macro . type Ment/Oper e at repo t type . t currenc tion .	ational le rt run-tim 	: PHONECO : D Direc : AM2000 vel . 555 e?6 6	MP1 t 1=Yes, 0=1 M=Monetary	F No y, S=Statistic	Page 2 of 2 cal, B=Both
Select (1) Account Compa Restr (2) Account F2=Func	either (count unt numbe any mask? rict to c count Ran unt numbe ction key	or сонранц 1) or (2) r/назk oнрану gro ge r - Froм . - То gl <u>F3=Exit</u>	вы to forн a dired <u>001-001</u> <u>0 1=Ye</u> up <u>F4=Prompt</u> <u>F</u> :	ct Macro. -001-6323 5. 0=No 보 10=Quick access	<u>F24=More keu</u>	[번 [번 [번
			Field Action: 5	Background A	tion: F12	+++

Figure 3-2: Work With Account Macros screen 2

6 Use the following information to complete the fields on this screen:

Management/Operational level

The *Management level* field specifies who can update or delete this macro. The values for the *Management level* field range from **0** through **9** where **0** is the highest level of authority and **9** is the lowest.

If you set the management level to **0**, only the owner can maintain or delete the macro; a user who has the proper operational level authority can still use the macro.

The *Operational level* field defines who can use the macro to extract information from the Infinium GL database. The values for the *Operational level* field range from 1 through 9 where 1 is the highest level of authority and 9 is the lowest.

The system compares the levels on this screen to the authority levels specified in Infinium AM for the user profile's sign-on.

Explode at report run-time?

You use this field to specify when the system resolves accounts in the macro.

0 The system resolves the accounts in the macro when you create the macro.

1 The system resolves the accounts in the macro when you run reports that use this macro.

If you set this field to 1, the accounts that satisfy the mask or range are automatically available to a report without running the *Rebuild account macros* option. Refer to the "Maintaining your macros" topic in this chapter for more information about the *Rebuild account macros* option.

Note: Your reports run more efficiently if this field is set to 0.

Account currency

If you specify a currency, the system includes only those accounts denominated in that currency within the account mask or range.

Specify an account or an account mask

You define a direct macro by specifying either an account, account mask or an account range.

Account number/mask

You use the *Account number/mask* field to type either a single account or an account mask. For Infinium RW to determine the account structure, you must type a specific company for the company component in the account mask.

Company mask?

When using an account mask, you can select accounts to include in the macro by specifying restrictions in the following ways:

Specific Company

To restrict the accounts in the macro to only the company you specified in the mask, type **0** in the *Company mask?* field.

Masking Company

To mask the company component, type 1 in the *Company mask?* field. The macro then includes the specified accounts for all companies with the same account structure as the company specified.

To restrict the accounts in the macro using a company group, you must type 1 in the *Company mask?* field and type the name of a company group in the *Restrict to Company group* field. The macro then includes the specified accounts for the companies within the company group that have the same account structure.

Specify an account range

Account number -From - To

You use the *Account number-From -To* fields to define an account range for the macro. You can use a smart range.

7 Press Enter. The system saves the account macro and returns you to the first Work With Account Macros screen.

Defining account user field macros

Overview

You use an account user field macro to group accounts that you cannot group using a single mask or range.

To define an account user field macro, you:

- Select which account user field to use
- Specify a mask or valid account user field code value

Steps to define account user field macros

To define account user field macros, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- 3 Select *Work with account macros* [WWAM]. The system displays a screen similar to Figure 3-3.



Figure 3-3: Work With Account Macros screen 1

4 Use the following information to complete the fields on this screen:

Account macro

A macro name must start with an alphabetic character and can be up to ten characters long. You cannot include embedded blanks.

Macro type

Type the number of the account user field in the *Macro type* field. For example, if you type 1 in the *Macro type* field, the system defines the macro using the values you typed in the *Account User Field 1* field when you defined your chart of accounts.

5 Press Enter. The system displays a screen similar to Figure 3-4.

Infinium: Wor	k with accou	int macros		-
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp		
	-			
11/25/1996 10:19:13	Work With Acc	ount Macros	FNGMPH	FNDMPM
Account Macro Macro type Owner Management/Operational l Explode at report run-ti Account type Account currency Description	: ALLEXP : 1 User : GLSUP evel . 1 9 Me?	field 1 1=Yes, 0=1 M=Monetary +	40 J, S=Statisti	Page 2 of 2 cal, B=Both
E2=Function keys F3=Fxi	E	жжжжжжжж н 10=Ouick accesd	F24=More ke	14
		TO-QUICK DCCEDD	129-101 E KE	-
	Field Action: 5	Background A	tion: F12	↑ + +

Figure 3-4: Work With Account Macros screen 2

The example in Figure 3-4 assumes that you selected account user field 1.

6 Type a specific value in the *N-A-L-I-E/mask* field to search for accounts with that value in the first account user field.

You can use a mask to include more than one account user field value in the macro.

Note: The field *N-A-L-I-E/mask* will be different on your system depending on the name of your first account user field.

Refer to the "Defining direct macros" topic earlier in this chapter for information on completing the remaining fields on this screen.

7 Press Enter. The system saves the account macro and returns you to the first Work With Account Macros screen.

Defining multi-select macros

Overview

Multi-select macros allow you to manually select accounts from the chart of accounts to include in the macro.

You use multi-select macros to:

- Group accounts that you cannot group using a mask or range, or when account user field macros are not appropriate
- Select a single account

Steps to define multi-select macros

To define multi-select macros, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- **3** Select *Work with account macros* [WWAM]. The system displays a screen similar to Figure 3-5.

Infinium: Work	k with accoun	t macros 😭	000	-				
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp						
	-							
11/25/1996 10:19:28	Work With Accou	nt Macros	FNGMPH	FNDHPH				
Select either (1) or (2)	for macro mainte	nance.		Page 1 of 2				
(1) Account Macro Macro type	<mark>JFS</mark> Ħ D=Dir I=Ind 1 H=Hul	H Copy Mac ect lirect 4 User fields ti-select	ro	т.				
(2) Macro group								
F2=Function keys F3=Exit F4=Prompt F10=Quick access F18=Message line								
	Field Action: 5	Background Acti	ion: F12	+++				

Figure 3-5: Work With Account Macros screen 1

4 Use the following information to complete the fields on this screen:

Account macro

A macro name must start with an alphabetic character and can be up to ten characters long. You cannot include embedded blanks.

Macro type

The macro type for a multi-select macro is **M**.

5 Press Enter. The system displays a screen similar to Figure 3-6.

Infinium: Wo	rk with accou	nt macros		•
<u>F</u> ile <u>E</u> dit <u>T</u> ool	s <u>W</u> indow	<u>H</u> elp		
	-			
11/25/1996 10:19:51	Work With Acc	ount Macros	FNGMPH FNDMPH Page 2 of	2
Account Macro Macro type Owner Management/Operational	: JFS : M Multi : AM2000 level . 1 0	-select	1 dge 2 01	-
Description	TES			
net accounts anatyzeu t	010			
Opt Account Number N 001-001-000-1020 N 001-001-000-1022 N 001-001-000-1022 N 001-001-000-1023 N 001-001-000-1025 N 001-001-000-1025 N 001-001-000-1030 N 001-001-000-1031 N 001-001-000-1031 N 001-001-000-1030 N 001-001-000-1000	12	Description Inventory - Finis Inventory - Raw M Inventory Adjust Inventory - WIP (Inventory - WIP (Construction in F Construction in F Construction in F Construction in F	shed Goods Materials Mant Account (MATL) (LABOR) (BURDEN) Prog – Matl Prog – Labor Prog – Burden Jes	+
F2=Function keys F3=E	<it f5="Clear" sel<="" th=""><td>ections F24=More k</td><td><u>ceus</u></td><td>-</td></it>	ections F24=More k	<u>ceus</u>	-
	Field Action: 5	Background Action	n: F12 🕇 🛨	-

Figure 3-6: Work With Account Macros screen 2

- 6 Press F23 to select accounts to include in a multi-select macro. The system displays the Display Chart of Accounts screen.
- 7 Type a value in the *Locate account/mask* field and any other selection criteria.
- 8 Press Enter. The system displays the accounts that match the selection criteria at the bottom of the screen.
- 9 Select up to 99 accounts at one time.
- **10** Press Enter. The system returns you to the second Work With Account Macros screen.

If you need additional accounts, you can press F23 again.

11 Press Enter. The system saves the account macro and returns you to the first Work With Account Macros screen.

Defining indirect macros

Overview of "And," "Or," and "And Not" operators

If you cannot group the accounts you need by using a direct macro, account user field macro, or multi-select macro, you can use an indirect macro.

An indirect macro is a macro defined by combining other macros through the use of logical operators. The operators that you can use to combine macros are as follows:

- And (&)
- Or (|)
- And Not (& ¬)

"And" operator

An indirect macro that uses the "And" operator includes only those accounts that exist in all of the macros that you are joining. For example, the following macros are joined using the "And" operator:

A= 2, 5, 9

B= 5, 10, 12, 15

C= 3, 5, 15



The result of this indirect macro is: A&B&C=5

"Or" operator

An indirect macro that uses the "Or" operator includes all the accounts contained in all of the macros. This operator is a "smart Or" in that Infinium RW includes the duplicate accounts only once. For example, the following macros are joined using the "Or" operator:

A= 2, 5, 9

B= 5, 10, 12, 15

C= 3, 5, 15



The result of this indirect macro is: A|B|C= 2, 3, 5, 9, 10, 12, 15

"And Not" operator

An indirect macro that uses the "And Not" operator includes only those accounts from the first macro that are not included in the second macro. For example, the following macros are joined using the "And Not" operator:

A= 2, 5, 7, 12

B= 5, 12, 15



The result of this indirect macro is: A&¬B= 2, 7

Steps to define indirect macros

To define indirect macros, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- 3 Select *Work with account macros* [WWAM]. The system displays a screen similar to Figure 3-7.

Infinium: Work with account macros 😳 📑 🔽 🔺									
<u>F</u> ile <u>E</u> dit <u>T</u> ool	s <u>W</u> indow <u>H</u> elp								
11/25/1996 10:20:13	Work With Account Macros FNGMPM FNDMPM								
Select either (1) or (2	2) for macro maintenance.								
(1) Account Macro Macro type									
(2) Macro group	· · · · · F								
F2=Function keys F3=E	<u>кің F4=Proнр</u> ң <u>F10=Quick access</u> <u>F10=Message line</u>								
	Field Action: 5 Background Action: F12								

Figure 3-7: Work With Account Macros screen 1

4 Use the following information to complete the fields on this screen:

Account macro

A macro name must start with an alphabetic character and can be up to ten characters long. You cannot include embedded blanks.

Macro type

The macro type for an indirect macro is I.

5 Press Enter. The system displays a screen similar to Figure 3-8.

Infinium: Work	with account	macros		-
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u>	elp		
	2			
11/25/1996 10:20:41	Work With Account	t Macros	FNGMPM	FNDHPH
Account Macro Macro type Owner Management/Operational le Description Total sales for company 0	: TOTALSALES : I Indirect : AM2000 vel . 匠 19 01 and company 002	2		Page 2 of 2
Fahre Francisco da Gran d	- 44			
SALES001&SALES002	ndirect Macro			
<u>r2=runction keys</u> <u>r3=EX10</u>	<u>19=ProMpt</u> <u>110=</u>	JUICK ACCESS	<u>rzy=nore ke</u>	-
	Field Action: 5	Background Act	ion: F12	+ + +

Figure 3-8: Work With Account Macros screen 2

6 Specify the account macro expression in the *Enter Expression to form indirect macro* field.

You can join macros together using one of the following logical operators:

- And (&)
- Or (|)
- And Not (& ¬)

You cannot leave any embedded blanks in the *Expression* field. You can specify a maximum of eight macros in this field.

7 Press Enter. The system saves the account macro and returns you to the first Work With Account Macros screen.

Because the system resolves the accounts that are included in indirect macros at report run time, you cannot display indirect macros through the *Display account macros* option.

Defining macro groups

Overview

You use macro groups to join direct macros, account user field macros, and multi-select macros. This function is similar to the "Or" operator in that accounts that are included in any macro are included in the macro group. The difference between a macro group and the "Or" operator is as follows:

- The "Or" operator is smart and does not include the same account multiple times; the macro group includes duplicate accounts.
- A macro group can include an unlimited number of macros; an indirect macro is limited to eight macros.

Steps to define macro groups

To define macro groups, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- 3 Select *Work with account macros* [WWAM]. The system displays a screen similar to Figure 3-9.

Infinium: Work with account macros 🗾 🔽 🔺								
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp								
11/25/1996 10:20:59 Hork With Account Macros FNGMPM	I FNDHPH							
Select either (1) or (2) for macro maintenance.	Page 1 of 2							
<pre>(1) Account Macro</pre>	۲.							
(2) Macro group NETINCOME <u>+</u>								
F2=Function keys F3=Exit F4=Prompt F10=Quick access F18=Messa	age line							
Field Action: 5 Background Action: F12	+++							

Figure 3-9: Work With Account Macros screen 1

- 4 Specify a macro group name in the *Macro group* field.
- **5** Press Enter. The system displays a screen similar to Figure 3-10.

Infinium: Wor	k with account	macros		▼ ▲
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>F</u>	<u>l</u> elp		
	-			
11/25/1996 10:21:23	Work With Accoun	t Macros	FNGMPH	FNDMPM
				Page 2 of 2
Macro group Type options, press Ente X=Include BLANK=Exclu	: NETI er. Ide D=Display	NCOME Contains	2 of	29 Macros
Locate Macro Opt Macro Desc X ALLEXP Comp R ALLINC Comp COGS001 Comp COGS001 Comp COMPANY1 All COS002 Cost DEPR001 Comp EXPENSES All EXPENSES All EXPENSES All EXPENSES ALL EXPENSES ALL FIXEDEXP Comp	ription bany 001-all expens bany 001-all income of Goods Sold accounts in Compan of Goods Sold for bany 001 Cost of Go accounts in Compan ony 001 Expenses bany 001 Expenses enses for Company 0 bany 001-fixed expe	es accounts ods Sold y 001 Company 002 on 02 nses		+
F2=Function keys F3=Exi	itj <u>F5=Refresh</u> <u>F10</u>	=Quick access <u>F</u>	24 =M ore k	eus
	Field Action: 5	Background Action	: F12	↑ ↓ ←

Figure 3-10: Work With Account Macros screen 2

6 Specify X in the Opt field next to the macros to include in the macro group.

If you select a macro with **D**, you can view the macro definition and the accounts in the macro.

7 Press Enter. The system saves the account macro and returns you to the first Work With Account Macros screen.

Because the system resolves the accounts that are included in macro groups at report run time, you cannot display macro groups through the *Display account macros* option.

Displaying account macros

Overview

You use the *Display account macros* option to verify the accounts included in the macro. This option is especially useful as a tool to troubleshoot your Infinium RW macro reports.

Steps to display account macros

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- 3 Select *Display account macros* [DAM]. The system displays a screen similar to Figure 3-11.

		Infini	um: Di	splay	acco	ount	ma	cros						•	•
	<u>F</u> ile	: <u>E</u> dit	Tools	s <u>W</u>	<u>/</u> indo	w j	<u>H</u> elj	р							
			18	-											
I	11/2	25/1996 10	:22:20	Di	splay f	locoun	t Mac	ros		FN	GMPI		FND	ΗPI	
	-			-								Pag	je 1	of	1
I	Type	options,	press Ent	er. 5	=U1spla	iy .	F				-				
	LOCAT	e Macro	· · · · ·		Па	icro τ	ype I	Dura da	(=HUL,	<u>ل</u>	. 1	, 1.	. 4 Tau	, п	
	орс п	IACTO	Descript	100 00411	1		ryp 4	owner"	1	01	uate ez /oz	200	10.1	e 10.0	
1			Сонралу	001-dl 004-sli	c exper 1 incom	1585	1 ~ 1	GLOUP	1	91	07729 07724	792	10::	13:3	10
I		ILLINC .	Cost of	Goode '	C INCOM Sold	ie acc	U 1	OMPORE	1	9 1	07724 10747	792	101.	19:2	10
I	i Hi B	003	COSC OF	00005 - 001 Co	sucu et of G	oode	e D	GL CHD		0.1	12719	/00	1211	22:9)3)E
I	i h i à	OMDON/4	011 acco	unte i	st of t s Compa	100035 100035	3 D 1 D	OMORRA	5	0.	07723 19707	V 92.	14.1	55.4	14
I	i ti i	20020020	fice acco	Goods '	n compe Sold fo	nig de er Com	n D	GI SHD	1	a i	12/07	/92	10.1	55.9 51.0	13
I	E i	FPRAA1		00005 . 001 Do	orociat	ion	ΓD	GUSUP	1	á i	87722	292	18.1	34.4	18
I	ĒĒ	XPENSES	All ovno	nsos	pi ecita.	1011	ň	AM2888	5	á i	12/14	/93	12:1	24:2	No.
I	- F B	XPAN1	Сонпари	NN1 Fx	nenses		ň	GL SUP	1	á i	N7/N8	/92	17:1	16:3	86
I	T È	XPNN2	Expenses	for C	омпари	882	ň	GUSUP	1	á i	N7/22	292	18:1	56:1	ĩ7
I	ĒĒ	IXEDEXP	Сонрали	001-fi	xed exc	enses	2	GLSUP	1	<u>9</u> i	87/24	/92	18:	15:1	1
I	Πb	FS	All acco	unts a	naluzeo	i bu J	FΗ	AM2000	1	<u>9</u> :	12/14	/93	12:1	94:5	8
I	ΠĹ	ABOR	Сомрали	001 La	bor		D	GLSUP	1	9 i	07/23	/92	15:1	98:4	14
I	E B	ISCEXP881	Сомрали	001 Mi:	sc Expe	enses	D	GLSUP	1	<u>9</u> I	07/23	/92	18:3	33:5	52
I	- E H	IULTI	test		•		н	AM2000	8	9.1	82/83	/94	89:	40:1	0
	E P	AYROLL	All payr	oll exp	pense a	accoun	t D	AM2000	5	9 :	12/07	/93	14: !	58:	+
	<u>F2=Fu</u>	inction ke	usi <u>F3=Ex</u>	<u>it F5</u>	- =Fold/l	Infold	<u>F16</u>)=Quick	access						
Ī				Field	Action:	5	Bac	kground	Action:	F	12				1

Figure 3-11: Display Account Macros screen 1

Infinium RW displays a list of macros from which you can select. You can use the *Locate* field to position the display to a particular macro.

4 Select the macro to display with 5 in the Opt field.

Note: You cannot display macro groups.

5 Press Enter. The system displays a screen similar to Figure 3-12.

Infinium: Display account macros 👘 👘 🗖								
<u>F</u> ile <u>E</u> dit	<u>T</u> ools	<u>W</u> indow	<u>H</u> elp					
	키민							
- 11/25/1996 16	9:22:57	Display Accou	unt Macros	FNGMPI	FNDMPI			
Macro		. : DEPR001	Macro type	: D				
0µner		. : GLSUP	Created	: 07/23/92	18:34:48			
Last maintenar Explode at rep Management lev	nce port run-time vel	.: ? 0 .:1	Operational lev	el 9				
Description : Company 001 De Masked account Company masked	epreciation t 1?	. : 001-***-** . :	«ж-64ж» Сонрапу group .	:				
Account type Account - From To Expression :	 1 	. : B . : . :						
F2=Function ke	eys <u>F3=Exit</u>	F10=Quick acc	ess F12=Cancel					
	1	Field Action: 5	Background Actio	n: F12	╸╸			

Figure 3-12: Display Account Macros screen 2

This screen displays the definition for the macro you selected. If you selected an indirect macro, this is the last screen the system displays because the system resolves the accounts at runtime.

6 Press Enter. The system displays a screen similar to Figure 3-13.

	Infiniu	m: Disp	lay accoun	t macros			
<u>F</u> ile	<u>E</u> dit	Tools	<u>W</u> indow	<u>H</u> elp			
	¥ 县						
11/25/:	1996 10:2	3:13	Display Acco	unt Macros		FNGMPI	FNDMPI
Locate a	account		🖬				<u> </u>
DEPR001	88	1-001-001	-6461		B	00000083	
DEPR001	88		-6462		В	000000084	
DEPRON1	80	1-001-001 1-001-001	-6463 -6464		B	0000000005	
DEPR001	88	1-001-001	-6465		B	000000000000000000000000000000000000000	
DEPR001	88	1-001-001	-6478		B	000000088	
DEPR001	88	1-001-001	-6471		В	000000089	
DEPR001	88	1-001-001	-6472		В	000000090	
DEPR001	88	1-001-002	-6461		B	000002493	
DEPRON1	NN:	1-001-002	-6462		В	000002494	
DEPR001	88	1-001-002	-6463 -6464		Б	000002495	
DEPRO01	00.	1-001-002	-6465		B	000002490	
DEPRON	88	1-881-882	-6478		B	888882497	
DEPRNN1	้กัก	1-001-002	-6471		B	NNNNN2499	
DEPR001	00	1-001-002	-6472		B	000002500	+
F2=Function keys F3=Exit F10=Quick access F12=Cancel							
			Field Action: 5	Background	Action	n: F12	+++

Figure 3-13: Display Account Macros screen 3

If you selected a direct, account user field, or multi-select macro, Infinium RW displays the accounts contained in the macro.

The system displays the account number and page number for each account. You can use this screen to verify that the accounts included in the macro are correct.

7 Press Enter. The system returns you to the first Display Account Macros screen where you can select another macro to display.

Maintaining your macros

Overview

When you add, delete or modify your chart of accounts, you must also maintain your macros so that they reflect any changes made to the chart of accounts. Infinium RW provides you with two ways to perform this task.

- Re-explode macros individually
- Rebuild all macros

This topic also explains how to delete a macro.

Re-explode macro

You re-explode one macro at a time within the *Work with account macros* option. When you re-explode a macro, the system clears accounts from the macro and recreates the macro from the chart of accounts according to the macro definition. This function is useful when running reports that use only a few macros that need updating to reflect changes made to the chart of accounts.

Rebuild macros

You use the Rebuild account macros option to do the following:

- Add new accounts and modified accounts as appropriate to all of your account macros
- Remove deleted accounts from all of your account macros

Unlike the re-explode function that uses the Chart of Accounts file, the *Rebuild account macros* option uses the Account Maintenance file (GLPCU) to rebuild your account macros. The *Rebuild account macros* option uses only the entries in this file that were created after the last time you ran this function. Therefore, the rebuild updates only the changes to your chart of accounts from the last time you ran the rebuild.

We recommend that you run this function on a regular basis to minimize the runtime.

The length of time the system requires to run this function is directly related to the number of changes that you have made to your chart of accounts. Due to the number of different variables involved, there is no formula to determine the runtime.

Delete macros

Using the *Work with account macros* option, you can delete macros that are no longer used in a report, macro group or an indirect macro.

By deleting unused macros, the *Rebuild account macros* option processes more efficiently.

You can run the *Print unused macros* option to obtain a listing of macros that are not used on the system. You can run this report for all macros or a select group of macros.

Note: The system checks only those reports that are expanded. To ensure that all reports are expanded before you run the *Print unused macros* option, you should run the *Compress and expand reports* option.

Steps to re-explode a macro

To re-explode your macros, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- 3 Select *Work with account macros* [WWAM]. The system displays the first Work With Account Macros screen.
- 4 Specify the name of the macro in the *Account macro* field to re-explode.
- 5 Press Enter. The system displays a screen similar to Figure 3-14.

Infinium: Work with account macros						
<u>File E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp				
	-					
11/25/1996 10:24:14	Work With Acco	ount Macros	FNGMPH	FNDMPM		
Account масто Macro type Омлег	: COMPANY1 : D Direct : <u>AM2</u> 000	1	I	Page 2 of 2		
Management/Operational le Explode at report run-tim Account type Account currency Description	2vel . 519 1e? 10 15 15	1=Yes, 0=No M=Monetary,	S=Statisti	cal, B=Both		
All accounts in Company 6 Select either (1) or (2) (1) Account	to form a direc	st macro.				
Account number/mask Company mask? Restrict to company gro (2) Account Range		5, 0=No 土		Т		
Account number - From . - To F2=Function keys F3=Exit	001 001 d F4=Proмptd F1	10=Quick access	F24=More ke	13 1 1		
	Field Action: 5	Background Acti	on: F12	- + + +		

Figure 3-14: Work With Account Macros screen 2

6 Press F11 to re-explode the macro. The system submits the re-explode to batch and returns you to the first Work With Account Macros screen.

Steps to rebuild account macros

To rebuild your account macros, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.
- Select Rebuild account macros [RAM]. The system displays a screen similar to Figure 3-15.



Figure 3-15: Rebuild Account Macros screen

4 Press Enter to rebuild all account macros. However, if the value in the *Explode at report run-time?* field on the macro is 1, the system does not include the macro in the rebuild.

You can press F3 to exit to the main menu without rebuilding your account macros.

Note: You should not perform any account maintenance when running this function.

You can stop and restart this function. When you restart this function, the system begins from where it left off when you stopped it. For more information about this function, refer to the *Infinium GL Technical Guide*.

Steps to delete a macro

To delete a macro, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.

- 3 Select *Work with account macros* [WWAM]. The system displays the first Work With Account Macros screen.
- 4 Specify the name of the macro in the *Account macro* field to delete.
- 5 Press Enter. The system displays a screen similar to Figure 3-16.

lr	nfiniun	n: Work	with accou	nt macros		-
<u>F</u> ile	<u>E</u> dit	Tools	<u>W</u> indow	<u>H</u> elp		
	l 🗖					
11/25/1	996 10:2	25:50	Work With Acc	ount Macros	FNGMPH	FNDMPM
Account Macro ty Owner . Manageme Explode Account Account Descript	Macro . pe nt/Opera at repor type . currency ion	tional le trun-tim	: COMPANY: : D Direct : AN2000 wel	1 t 1=Yes, 0 M=Moneta	8=No ary, S=Statisti	Page 2 of 2 cal, B=Both
All accounts in Company 001 Select either (1) or (2) to form a direct macro. (1) Account Account number/mask Company mask?						
			Field Action: 5	Background	Action: F12	+++

Figure 3-16: Work With Account Macros screen 2

6 Press F22 to delete the macro. The system displays a screen similar to Figure 3-17.



Figure 3-17: Work With Account Macros Delete confirmation screen

If this macro is chapter of a report, macro group, or indirect macro, the system displays a warning message. However, you can still delete the macro.

Note: The system checks only those reports that are expanded. If a macro is used in a compressed report, the system does not display the warning message. You can run the *Compress and expand reports* option under *Supervisor Functions* to ensure that all reports are expanded prior to deleting any macros.

You can run the *Print account macros* option and the *Print unused macros* option to determine which macros are used in reports. Again, the system checks only those reports that are expanded.

7 Press Enter to delete the macro or F12 to cancel the delete and return to the main menu.

Hands-on workshop

In this workshop you create and display account macros. If you do not have your own company, your instructor will assign you a company to use for the workshops during this course.

Use the following menu options for both workshop exercises:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Account Macros.

Exercise 3-1

Creating Macros

- 1 Select Work with account macros [WWAM].
- 2 Create macros for the items listed below. Name your macros as indicated where YCN equals your company number.
 - Revenue = YCNSALES
 - Expenses = YCNEXP
 - An account user field value = AUFYCN
 - Multi-select type macro = MSLYCN

Note: To perform this exercise, set the *Explode at report run time*? field to **0**.

Exercise 3-2

Using Account Macro Inquiry

- 1 Select Display account macros [DAM].
- 2 Verify the contents of the macros you created.

Note: Before you display account macros, verify that the system has completed the macro creation job.

Chapter 4 Defining Report Format

4

This chapter contains information about defining the report format.

The chapter consists of the following topics:

Торіс	Page
Overview of defining report format	4-2
Entering the report master definition	4-3
Using the report definition main display	4-13
Defining columns	4-15
Defining lines	4-21
Defining cells	4-28
Hands-on workshop	4-31

Overview of defining report format

The next step in creating an Infinium RW report is to define the format and the content of the report.

In defining a report, you must first enter report master definition information. The report master definition contains the report name as well as certain control fields and default values.

This chapter explains how to define the format for the columns, lines and cells. For a sample of a report format, refer to the "Report Definition Samples and Worksheets" appendix.

For information on the specific accounts and amounts to include in your report, refer to the "Defining Report Content" chapter later in this guide.

Objectives

After completing this chapter, you should be able to define the format for the following report elements:

- Master definition
- Columns
- Lines
- Cells
Entering the report master definition

Overview

In this section you create a report name and set up and update controls in the report master definition that apply to the entire report. The following options are discussed in this section:

- Set up a new report
- Change a report definition
- Copy a report
- Delete a report
- Display a report definition
- Print a report definition

Steps to set up a report

To set up a new report, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with macro rpt definitions* [WWMRD]. The system displays a screen similar to Figure 4-1.

Infinium: Work v	vith macro rpt definition	s 🔽 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp	
10/30/1996 8:32:07 Wo	rk With Macro Rpt Definitions	FNGHSH FNDHSH
		Page 1 of 1
Type options, press Ent 2=Change 3=Copy 4=D	er. Helete 5=Display 6=Print	
Locate Opt Report Descripti ADVALLOC Overhead ADVRIV Advanced ADVRIV2 Advanced CONSINC Consolida GROUPBYACT This repo	on Typ Sts Mg Allocation N 0 1 RW - Run Time Varia N 1 1 RW - Run Time Varia N 0 1 Ited Income Statemen N 1 1 rt includes a group N 1 1	pt Opr Date 9 05/04/92 9 07/23/92 9 10/22/96 9 04/25/94 9 03/08/93
PL002 Income St PL003 Income St PL003 Income St	atement Period Endi B 0 1 atement as &M &AYR B 0 9 atement as &M &AYR B 0 9	9 89/25/94 9 87/22/92 9 9 18/88/96
RHCLASS1 INCOME ST	ATEMENT AS OF &M &A B 0 1	9 10/15/96 Bottom
F2=Function keys F3=Exi	t F5=Fold/Unfold F6=Create	F24=More keys
	Field Action: 5 Background A	etion: F12 🕇 🕂 🕂

Figure 4-1: Work With Macro Rpt Definitions report selection screen

The system displays the macro reports for which you are authorized.

Naming your report

4 Press F6 to create a report. The system displays a screen similar to Figure 4-2.

Infinium: Work with macro rpt definitions	▼ ▲
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp	
10/30/1996 8:32:07 Work With Macro Rpt Definitions FNGMSW FN	IDHSH
Page	1 of 1
Type options, press Enter. 2=Change 3=Copy 4=Delete 5=Display 6=Print	
Locate Opt Report Description Tup Sts Mot Opr Date	
ADVALLOC Overhead Allocation N 0 1 9 05/04/92	
ADVRIV Advanced RH - Run Time Varia N 1 1 9 07/23/92	
CONSINC Consolidated Income Statemen N 1 1 9 04/25/94	
GROUPBYACT This report includes a group N 1 1 9 03/08/93	
INCOMESIMI Income Statement Period Endi B 0 1 9 04/25/94	_
PL002 Inc treate Report Definition	
RUCLASS INC Report name RUCLASS2	
RHCLASS1 INC	
F2=Function keys F12=Cancel	tom
F2=Function keys F3=Exit F5=Fold/Unfold F6=Create F24=More keys	
Field Action: 5 Background Action: F12	+ +

Figure 4-2: Create Report Definition window

- **5** Specify a name for the report. You can specify a maximum of 10 characters. You can use the following characters in the *Report name* field:
 - Any alphabetic character
 - Any numeric character
 - Special characters @, #, _

The system does not allow embedded blanks within the report name.

Updating the report master definition

6 Press Enter. The system displays a screen similar to Figure 4-3.

Note: To update the Report Master Definition for an existing report, select a report with **2** from the Macro Rpt Definitions report selection screen and then press F5 from the *Locate* field.



Figure 4-3: Update Report Master Definition window

This window allows you to update controls that the system uses as default values when defining your report.

7 Use the following information to complete the fields on this screen:

Description

Within the *Description* field, you can use any of the global variables listed in the "Quick Reference Tables" appendix. Infinium GL resolves these variables at report runtime. You can also include global variables in any of the following areas of your report:

- Column headings
- Line descriptions
- Cell definitions
- Nine-line title

The text you specify in the *Description* field is the title of the report unless you override the title at report submission time or define a nine-line title. For more information on using a nine-line title, refer to the "Using Additional Report Maintenance Functions" chapter later in this guide.

Management level and Operational level

The *Management level* field specifies who can update or delete the report definition while the *Operational level* field defines who can run the report. The system compares the levels on this screen to the authority levels specified in user controls.

The values for the *Management level* field range from **0** through **9** where **0** is the highest level of authority and **9** is the lowest. If this value is **0**, only the owner can maintain or delete the report definition. If you have the proper operational level authority, you can run the report, even if the report is secured to an owner.

The values for the *Operational level* field range from 1 through 9 where 1 is the highest level of authority and 9 is the lowest.

Line increment

The system uses this field to assign sequence numbers to lines when you create them. The number you specify determines the default increment between each sequence number. For example, if you specify **50**, the system sets the sequence number to 50 for the first line, 100 to the second line, 150 to the third line, and so on.

Column spacing

Specify the number of spaces to place between columns.

Column heading lines

You can specify the number of heading lines to use for each column in this report. The maximum number of lines is 4. The value you specify in this field controls the number of heading lines that the system prints on the report.

Allocation column

Specify a value from A to Z as the default allocations column. The system uses this column to extract the numeric values for the allocation journal produced through Infinium RW. The value defaults into the *Allocation column* field when defining lines, but you can override it at the line level.

Owner

The owner of the report is the user profile of the person creating the report. You can change the owner profile to any other profile with a lower or equal authority level. The management level then adopts the owner's authority level as the default.

Stored Output Opt

Use this field to identify who can view the stored output of a report. Values are:

- **0** Only the submitter of the report and those profiles with a greater authority level than the submitter can view the stored output. This is the default value.
- 1 The submitter of the report and those profiles with a greater than or equal authority level can view the stored output.

Execution options

Optimize

The system uses this field to improve the performance of Infinium RW reports by storing account data in memory during execution of the reports. You should set this field to 1. You should be aware, however, when you set this field to 1, it utilizes more disk space.

Automatic allocations

Specify 1 to create automatic allocations. An allocation journal is created but not accepted or posted.

Specify **0** not to automatically create the allocation journal. Instead, the user must call or display the report and press the Allocate function key to perform the *Infinium ReportWriter* allocation.

Note: Use this flag only for regular *Infinium ReportWriter* allocations and not for Budget allocation processing.

Accounting periods

You can specify either 12 or 13 periods on which to base the report.

Printing options

Date format

Specify the order of the month, day and year for the report dates. Valid values are **M**, **D**, **Y**.

Date separator

Specify one of the following characters to use as the date separator: comma, period, colon, asterisk, dash, underscore, front slash (\setminus), back slash (/), or Blank.

For example, if you specify /, the printed date will be 12/31/97 or Dec/31/1997, depending on the format you selected.

Month name/number?

Specify 0 in this field to have the month number print for edited date format.

Specify 1 to have the month name print for the edited date format.

Repeat Column A

If you set this field to 1 and your report is too wide for a single page, the system reprints Column A on the following pages of the report.

Blanks after headings

You can specify the number of blank lines to print between the column headings and the body of the report.

Numeric editing defaults

Edit code/word

Edit codes are single character codes that define the printing format for numbers on the report. Refer to the "Quick Reference Tables" appendix or to the Help Text for a list of edit codes.

You also use edit words to define the printing format for numbers on the report. However, you can only use edit words in combination with edit codes because they further define or override them. Refer to the "Quick Reference Tables" appendix or to the Help text for a list of edit words.

The system uses the values you specify in the *Edit code/word* fields as the default values when you define numeric columns.

Length/precision

The maximum value that you can specify in the *Length* field for numeric columns depends on the value you specify in the *Precision* field. That is, the largest value you can specify in the *Length* field is 13 plus the value of the decimal precision. The chart below indicates the maximum value you can specify in the *Length* field for each decimal precision.

Decimal precision	Maximum column width
0	13
1	14
2	15
3	16
4	17

The system uses the values you specify in the *Length/precision* fields as the default values when you define numeric columns.

Currency/length

In the *Currency* field, you can specify any of the following:

- A currency code value, for example, USD. To display a list of currency code values, press F4.
- A currency symbol, for example, a dollar sign (\$)
- A currency description that is a maximum of three characters
- A currency variable. The valid currency variables are:

&AC	Account Currency
&BC	Base Currency
&SC	Secondary Currency

In the *Length* field, specify the length of the value you specified in the *Currency* field. The maximum value for the *Length* field is 3.

The table below contains examples for the *Currency/length* field set up and result.

Currency	Length	Result
USD	3	USD prints on report next to each number
\$	1	\$ (dollar sign) prints next to each number
&BC	3	The base currency for the company prints next to each number

The system uses the values you specify in the *Currency/length* fields as the default values when defining numeric columns.

Decimal separator

Specify one of the following characters to use as a decimal separator for numeric values on the report:

dollar sign, comma, or period

Thousands separator

Specify one of the following symbols to use as a thousands separator for the numeric values on the report:

blank, period, comma, or quotation mark

Leading zero

Specify 1 to print leading zeros on the report.

A value of **0** with no decimal precision prints as **0** A value of **0** with decimal precision of 2 prints as **0.00**

Specify **0** to suppress leading zeros on the report.

A value of **0** with no decimal precision prints as **blank** A value of **0** with decimal precision of 2 prints as .00

Note: An edit code that specifies that zero balances print as blanks overrides this field.

Floating left character editing?

You indicate where you want the system to print the editing characters that are to the left of a number.

- **0** Prints the character at the left edge of the column
- 1 Prints the character immediately to the left of the number
- 8 Press Enter. The system returns you to the Work With Macro Rpt Definitions main display screen.

You may now begin to define lines and columns or press F3 to exit.

Your next step

If you are not familiar with the main display, continue to the "Using the report definition main display" topic; otherwise, skip this topic and go to the "Defining columns" topic.

Using the report definition main display

Overview

In this section, you learn how to navigate the main screen in Infinium RW.

Steps to use the report definition main display

To use the report definition main display, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with macro rpt definitions* [WWMRD]. From this screen you can create a new report or select an existing report to update.
- 4 Specify **2** to update an existing report. The system displays a screen similar to a screen similar to Figure 4-4.



Figure 4-4: Work With Macro Rpt Definitions main display screen

This screen allows you to view and update the report you are creating.

Reports can contain a maximum of 26 columns. The screen displays columns labeled A through Z. Previously defined columns display in uppercase. Undefined columns display in lowercase.

Reports can contain a maximum of 99,990 lines. We recommend that you number your lines in increments of at least 50 leaving you space to insert lines as needed.

The *Locate* field positions the display to different parts of the report. If you specify a cell address, for example G100, and press Enter, the system places this cell at the top left hand corner of the display.

Also, you can update any element of the report by typing the column letter, line number or cell address and pressing the appropriate function key.

Note: You can press F2 from the Report Definition Main screen for a complete listing of function keys.

Defining columns

Overview

Reports can contain a maximum of 26 columns. The screen displays columns labeled A through Z. Previously defined columns display in uppercase. Undefined columns display in lowercase.

The windows that display to define a column differ depending on whether the column type is alpha or numeric.

Refer to the sample report in Figure A-4 of the "Report Definition Samples and Worksheets" appendix for help in defining report format.

Steps to define columns

To define columns, perform the following steps:

- 1 Complete steps 1 through 4 as outlined earlier in this chapter in the "Using report definition main display" topic.
- 2 Specify the letter for the alpha column to update in the *Locate* field and press F7. The system displays a window similar to Figure 4-5.



Figure 4-5: Update Column Definition window

You use this window to define the column type and column header text.

To delete the current column, press F22.

3 Use the following information to complete the fields on this screen:

Туре

Columns consist of two types:

A Alphabetic columns: Any value that you specify in the text field prints on each numeric line. If you leave the text field blank, the text from the numeric line prints.

Note: Any text that you specify in a cell overrides both columns and lines.

N Numeric columns: The information from the numeric line prints.

Note: The definition of a cell overrides numeric column data.

Suppress future period?

If you set this field to 1, the system does not print this column if it contains information for a period that is after the report submission period.

Header

Each column permits a maximum of four descriptive headings. You specify on the Report Master Definition the number of lines to print on the column heading lines field. Each line may be a maximum of 30 characters in length.

The system does not compress lines that are not used; the lines act as blank lines that precede the first line of print on the report.

Upon returning to the main display, the system places the heading below the column for which it was defined. Once you define the lines, you may recall the heading lines to center them.

Note: Use the global variables below in the four descriptive column heading lines. These variables resolve at run time for the year and period the report is run.

&AYR	Accounting year
&M	Accounting period
&PN	Period name
&PERIODEND	Period end date
&USER_NAME	User profile who ran the report

Note: Heading descriptions that exceed the total column width truncate on the right.

4 Press Enter. The system displays a window similar to Figure 4-6.



Figure 4-6: Alpha Column Definition window

5 Use the following information to complete the fields in this window:

Text

You use the *Text* field to print a character string on every numeric type line. Also, you can specify the text variables listed in the table below.

Text variable	Where used	Action
&ACCT(,)	X-type lines (chase down lines)	Print account number in this column
&ADESC(,)	X-type lines (chase down lines)	Print account description in this column
&MDESC	N-type lines	Print macro description in this column

You must specify the text variables using capital letters.

The &ACCT and &ADESC variables are only active on X-type lines. For other line types, Infinium RW resolves the description as defined on the line.

The &MDESC variable is only active on N-type lines.

The variable &ACCT can retrieve an account number of up to 36 positions. However, the maximum length of an alphabetic column is 30 print positions. Therefore, if you have a 36-character account number, you must increase the starting position of the next column by six to allow for the printing of the entire account number.

You specify text variables as follows:

&ACCT (X, Y)

where X specifies the starting print position and Y specifies the total number of print positions to print.

Below is a list of examples of text variables you can use and a description of the results.

Result
Prints the entire account number
Prints eleven positions of the account number starting at the seventh position
Prints the account number starting from the thirteenth position
Prints the account number starting from the third position
Prints the first 15 positions of the account description

Print position

The *Print position* field indicates the beginning position in which the column prints.

Length

The column length for an alpha column is a maximum of 30 characters and a minimum of 1 character.

If you use a variable such as &ACCT (max 36)/ &MDESC (max 70) and the maximum required length is greater than 30 (database field size), increase the starting position of the next column to allow for the greater size.

Print code

The *Print code* is a one character code that specifies conditions for printing the column. If you modify a print position you must maintain it manually. The system does not adjust print positions. Refer to the "Quick Reference Tables" appendix or to the Help Text for the list of available print codes.

- 1 Press Enter to return to the Work with Macro Rpt Definitions main display.
- 2 Specify the letter for the numeric column to update in the *Locate* field and press F7. The system displays the Update Column Definition window.
- 3 Press Enter. The system displays a window similar to Figure 4-7.

Infinium: Work v	with macro rp	ot definition:	5 [, 🔻 🔺
<u> </u>	<u>W</u> indow	<u>H</u> elp		
🖻 🛃 🛃	-			
10/30/1996 8:45:16 Wo RWCLASS INCOME STATEME	ork With Macro Rp ENT AS OF &M &AYP	ot Definitions }	FNICR	FNDCR
Locate		This	BaseReport	is Expanded
LINE A		В	C	
1 : Upda 2 : Column	ate Column Vefin: C	11100		
3: Type 4: Suppress fut	ure period? . N			
58 Header 188		ACTUAL		99- 99,
BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBB			INN FFFFFFFF	
Expression				+
Starting print positio	on 🛃 🦷 Prin	nt code [
Length/precision	(113,2) Edit xit E4≡Prount	t code/word ∐_ F24=Nore keus	Currency/l	en <u>+</u>
_				
	Field Action: 5	Background Ac	tion: F12	+++

Figure 4-7: Numeric Column Definition Expression window

4 Specify a value in the *Expression* field to specify the type of data to print in a numeric column. Expressions generally contain references, variables or account macros and may also contain parentheses, numbers and operators (+ - * / .).

Refer to the "Defining Report Content" chapter later in this guide for a detailed discussion of expressions.

5 Press Enter. The system updates the column data and returns you to the *Locate* field on the Work With Macro Rpt Definitions main screen. You can press F3 to exit or continue to define report format.

Defining lines

Overview

Reports can contain a maximum of 99,990 lines. We recommend that you number your lines in increments of at least 50 leaving space to insert lines as needed.

The two types of lines in Infinium RW are:

- Alphabetic
- Numeric

The windows that the system displays to define a line differ depending on the line type you select in the first window. The system requires you enter data in two windows to define alphabetic type lines and three windows to define numeric type lines.

Refer to the sample report in Figure A-4 of the "Report Definition Samples and Worksheets" appendix for an example of defining report format.

Steps to define lines

To define lines, perform the following steps:

- 1 Complete steps 1 through 3 as outlined earlier in this chapter in the "Using report definition main display" topic.
- 2 Specify 2 to update an existing report. The system displays a screen similar to a screen similar to Figure 4-8.



Figure 4-8: Work With Macro Rpt Definitions main display screen

3 Specify the line number in the *Locate* field and press F11 to define a line.

Using the selection field to define lines

Another way to define line values is to use the selection field to the left of each line. Place the cursor in the box next to the line number and specify a character using the values shown in the table below.

Value	Result
I	Inserts one line after this line.
I#	Inserts the number of lines you specify. For example, if you specify I3 , the system inserts three lines after this line.
U	Updates the line definition for this line.
С	Copies attributes of this line to new lines.

Inserting lines

If you specify I in the selection field on the last line, the system continues to insert a line after the line you define. To disable the insert mode, press F12.

Copying lines

To copy the attributes of a line to new lines, perform the following steps:

4 Specify **C** in the selection field for the line attributes to copy and press Enter.

The system displays a message indicating the line number to copy. The system displays the message next to the *Locate* field.

- **5** Specify the line number of the new line in the *Locate* field and press F11 to copy the attributes.
- 6 To exit the copy mode, leave the *Locate* field blank and press Enter.
- 7 The system displays a screen similar to Figure 4-9.

Infini	ium: Work v	vith macro r	pt definition:	S I	-
<u>F</u> ile <u>I</u>	<u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp		
		-			
18/38/19	96 8:49:10 No	rk With Macro P WT os of SH Sow	pt Definitions	FNICR	FNDCR
Locate	INCOLE STRIELE	MIHSUF all ant	n This	BaseReport is	Expanded
LINE	Ĥ		В	C	D
1 : 2 : 3 : 4 :	ACCOUN DESCRIPT	T I ON 	Account Number	ACTUAL MTD	
58 188 158	Sales:			99, 999, 999, 9	99.99- 99,
200 250 300 350 400	Expenses: &ADESC(Tota Prin Allo	Update Lines type N Repea t code 🛛 Print cation account	ting character sequence 10	9 Line number	: 00100
458	Net Inc Over F2=F	ride column for unction keys F	Allocation 🗍 3=Exit F24=More	Group By e keys	
		Field Action: 5	Background A	tion: F12	+++

Figure 4-9: Line definition window 1

To delete the current line, press F22.

8 Use the following information to complete the fields on this screen:

Line type

The table below lists the line types you use to define report format available in Infinium RW.

Line type	Description	
Alpha line types		
Α	Prints text as entered	
-	Underlines data in numeric columns	
=	Double underlines data in numeric columns	
R	Repeats character across numeric columns	
Newsonia line (cm		

Numeric line types

Ν	Executes standard numeric expressions
X	Resolves chase down lines*

Note: A-line types, alpha text lines, are limited to 198 characters.

Repeating character

Specify a repeating character for an R-type line. This character repeats for this line in each numeric column.

Line types -, _, and = become R-type lines. The dash, underscore, or double underline is the repeating character.

Print code

The following codes are valid values, usable with any line definition:

- A Always print this line.
- **P** Always print this line on a new page.
- **N** Never print this line, although the system may use it in calculations.
- **S** Suppress this line if the value in each used column is **0**.
- **C** Suppress the printing of the line if the value of all columns is **0**. To print the value, reverse the sign.
- **R** Always print the value of the line with a reverse sign.

Print sequence

This field permits you to specify the print sequence for lines on your report. The default value is the same as the line number. The line number defines the sequence in which lines are to be resolved. It is the print sequence that defines the print order.

Line number

Indicates the line number you are currently updating.

Override column for Allocation

If you use this report for allocation purposes, you can specify an account number for some or all lines on the report. After the system executes the report, you can request that Infinium GL create an input journal using the amounts from certain columns for lines that have an account number specified in this field.

Group By

You can consolidate accounts based on a range of positions in the account structure within a chase down line. For more information on chase down lines refer to the description below. You specify **&ACCT** followed by the starting position and the number of characters to consolidate in a macro: for example, **&ACCT**(5,3). The system prints one line on the report for every unique value resolved.

Chase down lines

To show the macro detail rather than summary, you define a chase down line. You define a chase down line by using line type X. Chase down lines print one line per account. However, you cannot view chase down lines when you display your executed report online.

9 Press Enter. The system displays a screen similar to Figure 4-10.



Figure 4-10: Line Definition window 2

10 Use the following information to specify the appropriate line definition:

For numeric type lines, Infinium RW displays blank lines under each alpha column. You use these blank lines to specify text to print on the line or leave these lines blank if you specified a text variable in the column definition.

For alphabetic type lines, you can specify a maximum of 198 characters.

11 Press Enter. If you are updating an alpha line, the system returns you to the Work With Macro Rpt Definitions main display screen. If you are updating a numeric line, the system displays a screen similar to Figure 4-11.



Figure 4-11: Line Definition Expression window

The Expression window displays for numeric type lines only.

12 Specify a value in the *Expression* field to specify the type of data to print in a numeric line. Expressions generally contain references, variables or account macros and may also contain parentheses, numbers and operators (+ - * / .).

Line characteristics can override column characteristics.

Expressions are discussed in detail in the "Defining Report Content" chapter later in this guide.

13 Press Enter. The system updates the line data and returns you to the *Locate* field on the Work With Macro Rpt Definitions main screen. You can press F3 to exit or continue to define report format.

Defining cells

Overview

The definition of most cells on a report is derived from the definition of the corresponding column and line that intersect at the cell location. However, in some instances you might need to define individual cells.

You use cell definitions to override both column and line definitions. Before you can define a cell, you must define the column and line where the cell is located.

Refer to the sample worksheet in Figure A-4 of the "Report Definition Samples and Worksheets" appendix for an example of defining the report format.

Steps to define cells

To define cells, perform the following steps:

- 1 Complete steps 1 through 4 as outlined earlier in this chapter in the "Using report definition main display" topic.
- 2 Specify the column and line number of the cell, for example E100, in the *Locate* field and press F9. The system displays a window similar to Figure 4-12.



Figure 4-12: Cell Definition window

This window allows you to provide information required to define a cell.

To delete a cell definition, press F22.

3 Use the following information to complete the fields on this screen:

Туре

Cells may either be alphabetic, A, or numeric, N.

Expression or Text

If the cell is alphabetic, the system prints the text you specify in the *Expression or Text* field in the cell. If the cell is numeric, the system resolves the expression you specify in the *Expression or Text* field and prints the result in the cell.

If you define a cell, the system highlights it on the main display.

Refer to the "Defining Report Content" chapter, for a detailed discussion of expressions.

Note: The system cannot resolve cell definitions on chase down lines.

4 Press Enter. The system updates the cell data and returns you to the *Locate* field on the Work With Macro Rpt Definitions main screen.

5 Press F3 to exit.

Hands-on workshop

In this workshop you create the report that you designed using the Report Planning Worksheet in the previous workshop.

- 1 You use the menu options listed below for all exercises in this section.
- 2 From the main menu select Infinium ReportWriter.
- 3 Select Report Definition.
- 4 Select Work with macro rpt definitions [WWMRD].

Note: Remember to use the worksheet on which you entered your report information.

Exercise 4-1

Defining report master header Create a report named YCNPL. Use your initials to represent YCN.

Exercise 4-2

Defining columns

Define the first three columns for your report. For the *Text* or *Expression* field, specify the following:

Column	Text/expression	
A	&ADESC	
В	&ACCT	
С	VMM<>	

Exercise 4-3

Defining lines

Define the lines of your report using the worksheet you created. For the *Expression* fields on your lines, specify the appropriate macro name that you created in Exercise 3-1, for example, <YCNSALES>.

Chapter 5 Defining Report Content

5

The chapter consists of the following topics:

Торіс	Page
Overview of defining report content	5-2
Using constants and references	5-3
Defining variable expressions	5-6
Understanding the interaction of columns, lines and cells	5-11
Hands-on workshop	5-13

Overview of defining report content

This chapter contains information you can use to define the content of your report. Within Infinium RW you define the content through the use of expressions. Expressions can be constants, references to other areas of the report or other reports, or variable expressions. You use expressions to specify the data for each report element. You specify an expression in the definition of numeric columns, lines and cells.

Objectives

After completing this chapter and the workshop at the end of this chapter, you should be able to define the content of your report using the following expressions:

- Constants
- References
- Variable expressions

Also, you should understand how Infinium RW resolves a report through the interaction of columns, lines, and cells.

Using constants and references

Overview

This section discusses two expression types: constants and references.

A constant is a fixed dollar amount or numeric value that you specify in the *Expression* field. You use this value in calculations in other elements of the report.

A reference extracts data either from the report you are defining or from another report. You can reference the following:

- Columns, which reference other columns or cells
- Lines, which reference other lines
- Cells, which reference columns, lines, and cells

If you are referencing information from within the same report, you can only reference information from columns, lines and cells that the system resolves prior to the element you are defining. This is because Infinium RW resolves cells left to right, top to bottom. You cannot reference information in columns or lines that are to the right of or below the location you are defining.

The table below lists sample reference expressions.

Column	Line	Cell
CD	L100	CD.L300
CE-CF	L200+L650	CF.L200500
CBK	L250700	CDG.L100200
CD*100/CD.L100		

Note: For more information about report referencing, refer to the "Using Report Referencing" chapter In this guide.

Steps to use constants and references

To use constants and references, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with macro rpt definitions [WWMRD].
- 4 Specify **2** in the *Opt* field to select a report value to change.
- 5 Specify the line number in the *Locate* field and press F11 (update line key) to create/update a line.

Note: This example uses a line reference. You can also reference columns and cells.

- 6 Press Enter. The system displays the second Update Line window.
- 7 Press Enter. The system displays a window similar to Figure 5-1.



Figure 5-1: Update Lines window

8 Specify the letter L followed by the line number of the line to reference in the *Expression* field. For example to reference Line 250, specify L250.

- 9 To reference a column, specify the letter C followed by the letter of the column to reference. For example, CA references column A in the report you are defining.
- **10** To reference a cell, specify the following:

The letter C followed by the column letter of the cell to reference.

Next, specify a period (.) followed by the letter L and the line number of the cell to reference. For example, CA.L150 references the cell at the intersection of Column A and Line 150.

11 Press Enter to update the expression field. The system returns you to the Work With Macro Rpt Definitions main display screen.

Mathematical operations

You can perform mathematical operations within expressions. Infinium RW performs calculations using the standard mathematical order. To override the standard order, use parentheses.

The valid operations and operators are:

- Exponentiation (**)
- Summation (..)
- Multiplication (*)
- Division (I)
- Addition (+)
- Subtraction (-)

Defining variable expressions

Overview

Variable expressions specify the information to extract from the Infinium GL database. These expressions contain seven ordered constituents, or parts, that indicate the type of data to include. Refer to the table for sample variable expressions.

- 1 Variable
- 2 Time slice activity
- 3 Type of data
- 4 Budget or actual information
- 5 Actual or relative period
- 6 Actual or relative year
- 7 Macro

Variable expression	Result	
VMM <sales></sales>	Current period sales	
VYM <sales></sales>	Year-to-date sales	
VMMB(FORECAST) <sales></sales>	Current period sales for budget "forecast"	
VMM-01 <sales></sales>	Prior period sales	
VMM%%-01 <sales></sales>	Prior year sales, same period	
VMM<>	Current period, null macro	
VMM01<>+VMM02<>+VMM03<>	First quarter monetary amount	
VMM<(macro1 macro2)¯o3>	Monetary amount for only those accounts in macro1 and macro2 that are also in macro3	

This chart shows the definition of variable expressions and specifies which constituents are required. The *Variable, Time Slice Activity*, and *Type of Data* constituents are optional for the line if defined on the column. If you specify a year in constituent 6, you must also specify a period in constituent 5.
5	-7

	1	1	1		1	1	1
	1	2	3	4	5	6	7
Constituents	Variable	Time slice activity	Type of data	Budget or actual	Actual or r period and	elative d year	Macro
Valid Values	Identify expression as a variable V	M = Monthly Balance Y = Year-to- Date Balance S = Starting Balance A = Adjustment Period (Period 14) W = Week-to- Date Balance Z = Year-to- Date by week	 M = Monetary Balance S = Statistical Balance 1 = 1st Numeric Transaction User Defined Field 2 = 2nd Numeric Transaction User Defined Field D = Debit Balance C = Credit Balance (CUR) = Currency (&AC) = Account Currency (&BC) = Base Currency (&SC) = Secondary Currency 	Budget data to extract. If not specified, the system extracts actual data. Enter specific budget code: B(Budget Code) or Reference field on company controls B(*C or *Current) B(*P or *Plan) B(*F or *Forecast)	Actual period from which the data is obtained: 01 or Relative period from which report is run +02 -01 If you specify constituent 6, you can type %% to default to the period for which the report is run.	Actual year from which the data is obtained: 97 or Relative year from which report is run +02 -01	Account Macro Name <macro> < >Null <macro Group></macro </macro>
R =Required O =Optional	R	R	R	0	0	0	R

Currency information

Use the currency code and currency variables listed in the *Type of Data* column in conjunction with the other values listed for that constituent.

Example 1

M(FRF) in the expression VMM(FRF)< > resolves to monthly monetary FRF balances. If you do not specify a currency, the system uses the default currency that is defined in entity controls to resolve balances.

Example 2

Assume you have two companies, one in USD and one in FRF and your macros include both companies. The variable &BC allows you to run the same report for both companies and obtain the base currency correctly. The variable &AC gives you the same amount unless there are some accounts denominated in a foreign currency. In that case, if your USD company has some accounts denominated in Australian dollars, &AC gives you different currency amounts depending on the account's currency code.

Example 3

The variable &SC gives you the secondary currency of a company. If your USD company has a secondary currency of Canadian dollars, you can run the report based on the secondary currency by using &SC.

To make this even more flexible you can use run time variables, which are discussed in the "Using Run-time Variables" chapter later in this guide.

Steps to define variable expressions

To define variable expressions, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with macro rpt definitions* [WWMRD]. The system displays the Work with Macro Rpt Definitions selection screen.
- 4 Specify **2** in the *Opt* field to select a report value to change. The system displays the Work with Macro Rpt Definitions main display screen.

- 5 Specify the column number in the *Locate* field and press F7 (update column key) to create/update a column. The system displays the Update Column Definition window.
- 6 Press Enter. The system displays a window similar to Figure 5-2.



Figure 5-2: Update Column Definition Expression window

7 Specify the variable expression in the *Expression* field.

Refer to the Variable Expression chart and the information below to determine the values to enter.

If you do not specify the fourth constituent, budget or actual, Infinium RW extracts actual activity from the database.

If you specify the sixth constituent, the year, you must also specify the fifth constituent, the actual or relative period.

If you use a relative period or year, Infinium RW selects the relative period or year as it relates to the period or year for which you run the report.

The system always requires the last constituent, the macro, but it can be a null macro at the column if you specify a macro at the line.

The first six constituents are optional for the line if defined on the column definition. Specify only the macro name enclosed in < > in the line expression, for example, <SALES>.

8 Press Enter to update the column and return to the Work With Macro Rpt Definitions main display screen.

Understanding the interaction of columns, lines and cells

Overview

For every column and line you define, Infinium RW resolves the implied cell definition where the column and line intersect. Infinium RW resolves the cell definition using the following priority of elements:

- 1 Explicit cell definition
- 2 Line reference or constant
- 3 Column reference or constant
- 4 Line variable expression
- 5 Column variable expression

If a column variable expression containing a macro intersects with a macro at a line, the system resolves the cell by using:

- The column variable expression as the cell expression
- The "And" (&) logic to resolve the macro definition

The table below illustrates the most frequently used expressions and contains examples in which the column and line interact resulting in an implied cell definition.

Interaction of columns and lines implied cell definitions

Line definitions		A Current YTD VYM< >	B Previous year YTD VYM%%-01< >	C Current budget YTD VYMB(*C)< >
00100	<sales></sales>	VYM <sales></sales>	VYM%%-01 <sales></sales>	VYMB(*C) <sales></sales>
00200	<exp></exp>	VYM <exp></exp>	VYM%%-01 <exp></exp>	VYMB(*C) <exp></exp>
00300	L100 + L200	L100+L200	L100+L200	L100+L200

Wildcards

Line variable expressions override column variable expressions. Therefore, if at the line level you want to override one or more constituents at the column level and default to the column for the remaining constituents, you can use wildcards. The wildcard for constituents two through four is an asterisk (*); the wildcard for constituents five and six is %%.

The table below lists the wildcards for each variable expression constituent.

Constituent	Constituent description	Wildcard
1	V	None
2	Time Slice Activity	*
3	Type of Data	*
4	Actual or Budget	*
5	Actual or Relative Period	%%
6	Actual or Relative Year	%%
7	Macro	None

The worksheet in Figure A-5 of the "Report Definition Samples and Worksheets" appendix contains more complex examples in which the column and line interact resulting in an implied cell definition.

Hands-on workshop

In this workshop you define columns and cells for your report. In addition, you print the report definition.

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with macro rpt definitions [WWMRD].

Exercise 5-1

Defining the report

- 1 Define the remainder of the columns and cells for your report:
 - Budget month-to-date
 - Variance
 - Variance as percentage of budget
- 2 Define the cell expression you require for your report. Refer to Figure A-5 in the "Report Definition Samples and Worksheets" appendix to verify your cells.

Exercise 5-2

Printing the report definition

Select the report with 6 to print the report definition.

Notes

Chapter 6 Compressing, Expanding, and Running Reports

6

This chapter contains information about compressing, expanding, and running reports.

The chapter consists of the following topics:

Торіс	Page
Overview of compressing, expanding, and running reports	6-2
Expanding and compressing reports	6-3
Running and displaying a report	6-5
Hands-on workshop	6-12

Overview of compressing, expanding, and running reports

This chapter contains information on updating and printing Infinium RW reports.

Objectives

After you complete this chapter and the workshop at the end of this chapter, you should be able to:

- Compress a report
- Expand a report
- Run a report
- Display a previously executed report

Expanding and compressing reports

Overview

Infinium RW reports are in one of the following modes:

- Compressed
- Expanded

Compressed

You must compress a report in order to create or change the definition. You can then modify any portion of the report. Compressing a report is an interactive process.

When you have finished updating your report, you must expand the report in order to run it.

Expanded

You must expand a report in order to run it. In this mode, you can only make certain changes to the report. The types of changes that you can make are cosmetic such as the print position for a column, edit codes and edit words. You cannot modify expressions or add columns, lines, or cells. Expanding a report submits a batch job.

Base reports

A base report is the most efficient type of Infinium RW report. When a report is expanded, Infinium RW determines if the report is a base report. The criteria used to distinguish a base report are discussed later in this guide in the "Maximizing Infinium RW Efficiency" chapter.

Steps to expand and compress reports

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.

3 Select *Work with macro rpt definitions* [WWMRD]. The system displays a screen similar to Figure 6-1.

2/08/2007	15:18:40 Work With Macr	o Rpt Definitions	FNGMSW FNDMSW
			Page 1 of 1
Type option 2=Change	s, press Enter. 3=Copy 4=Delete 5=Dis	play 6=Print	
Locate			
Opt Report	Description	Typ Sts Mgt	Opr Date
_ LV	LV	B 1 9	9 1/30/2003
_ PROFIT	Profit & Loss Report	B 1 5	9 7/10/2002
_ PRUJECT	Monthly Cash Position	Report N 1 9	9 8/26/2003
			BOTTOM
F2=Function	keys F3=Exit F5=Fold/U	Infold F6=Create F2	4=More keys

Figure 6-1: Work With Macro Reports report selection screen

- 4 Select the report with 2 from the report selection screen to change the definition of a report
- **5** Press F17 from the Report Maintenance main screen to view the report expansion/compression window.
- 6 Press Enter to switch the report from its current mode.

Running and displaying a report

Overview

Through the *Work with macro reports* option you can run the generic report you created and specify the desired reporting level. You can display the stored output for a previously run macro report. You can also print the stored output for a report

Steps to run a report

To run or display a report, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Printing.
- 3 Select *Work with macro reports* [WWMR]. The system displays a screen similar to Figure 6-2.

7/10/2002 12:53:36 Work With Macro Rep	ports	FNGW	1R	FNDWMR
Type options,press Enter. 5=Run 8=Stored Output				
Locate Opt Report Description _ CASHREPORT Monthly Cash Position Repor _ PROFIT Profit & Loss Report	Base? ^t N B	Sts 1 1	0pr 9 9	Date 03/28/02 07/10/02
List contains authorized macro reports only F2=Function keys F3=Exit F5=Refresh F10=Qu	Jick access	F24=M0	Bot ore ke	tom 295

Figure 6-2: Work With Macro Reports report selection screen

The system displays your authorized macro reports. From this screen you can elect to run a report or display the stored output of a report. For information on how to display stored output, refer to the "Steps to display a report" topic later in this chapter.

The system displays the status of your report in the *Sts* column. If the status is set to 1, the report is expanded. If the status is set to 0, the report is compressed.

Note: If you have the appropriately authorized user profile, you can press F17 to change the method of processing to either batch mode or interactive mode.

4 Select a report with 5. The system displays a screen similar to Figure 6-3.

7/10/2002 12:56:34	Run In Batch	FNGRMR	FNDRMR
Report	PROFIT		
Select (a) , (b) or (c)			
a) Company group	+		
b) Account - From To	<u>001</u> <u>001</u>		+++
c) Account/mask Company masked?	· · · · <u>0</u>		
Accounting year/period	<u>2002</u> + <u>06</u>		
Override user profile Override user printer file . User data Submitted job name Override description	<u>ESW</u> + 		
F2=Function keys F3=Exit F4=F Press Parameters to display p	Prompt F10=Quick access revious submission paramet	F24=More key ers.	 S

Figure 6-3: Run In Batch Submission Criteria selection screen

Note: If the report is not expanded already, you must expand the report before you can run it.

5 Specify the appropriate value in either a, b or c to select the accounts for your report:

a) Company Group

Specify the name of the company group. Only the companies contained in the designated company group are used to resolve the report.

b) Account - From/To

The *From* and *To* account represents the starting and ending points in the chart of accounts for the accounts used when resolving the report. You may enter a specific valid account number or a partial account number if using a smart range.

c) Account/mask

Specify a specific account or a masked account. When using a mask, you must enter a specific company. Specify 1 in the *Company Masked?* field to mask the company component.

6 Use the following information to complete the remaining fields on this screen:

Accounting year/period

Specify an accounting year and period.

Override user profile

Specify a valid user profile name to run this report for a user other than the current user. The current user is the name of the user profile that you used to sign on to the system and that defaults into this field.

Override user printer file

Specify a valid user profile to change the current user's printer file assignment to one that is assigned to a different user profile.

Note: The *Override printer file* field allows you to restrict the *Override user* field while giving printer access to a user with a lower security profile.

User data

Specify a value to override the system default value that identifies the spooled output.

Submitted job name

Specify a value in this field to change the submitted job name for this report. This value is associated with the report as it is executed in the system. It does not appear on the printed version of the report.

Override description

Specify a description to override the description you set up in the report master definition. If you leave this field blank, the system uses the report description from the report master definition.

If you used the nine-line title and specified either **&TITLE** or **&CENTERTITLE**, the system uses the text you enter in this field. You will find more information about nine-line titles in the "Using Additional Report Maintenance Functions" chapter later in this guide.

Unposted journal warning

If the value in the *Unposted journals* warning? field in *Work with entity control* is 1, the system displays a warning message under the following conditions:

 You submit a single report and specify a company in either a range or a mask and unposted journals or recurring journals exist for that company and submission period. You submit the report using a company group or a report group and unposted journals or recurring journals exist for any company in the system for that submission period.

To override the warning and run the report press F21. If you do not override the warning, the system does not run the report until you post the journals.

7 Press Enter to submit the report.

Steps to display a report

- 1 Follow steps 1 through 3 in "Steps to run a report" topic earlier in this chapter. The system displays the Work With Macro Reports Selection screen.
- 2 Select a report with 8 from the report selection screen. The system displays a screen similar to Figure 6-4.

7/10/2002 13:00	9:53 Work with stored output	t FNGWMRO FNDWMRO
Report name	PROFIT	
Type options, pre 4=Delete 5=Dis	ess Enter. play 6=Print	
Option User _ ESW	— Description Profit & Loss Report	
List contains au	thorized users only.	Bottom
F2=Function keys	F3=Exit F5=Refresh F10=Quick a	access F24=More keys

Figure 6-4: Work with stored output selection screen

You can view only reports that have been previously executed and for which you have authority. This is determined by the stored output option on the master definition. The system compares the security level of the sign-on profile and the security level of the submitter to determine who can view the report. For more information about the master definition, refer to the "Entering the report master definition" topic earlier in this guide.

This screen displays all of the report instances for the report you selected. From this screen you can delete, display or print any of the report instances that are listed.

Verify the parameters for the report instance that you choose. Infinium RW stores each unique report instance of a report. For more information about report instances, refer to the "Using Report Referencing" chapter later in this guide.

- 3 Specify 5 in the *Option* field to display stored output.
- 4 Press Enter. The system displays a screen similar to Figure 6-5.

7/10/200 PROFIT Locate	92 13:01:48 Wor t Profit & Loss Report <u>C225</u>	∖With Macro Reports t	FNICRI	FNDCRI
LINE 1 : 2 : 3 :	C Actual YTD	D CURRENT BUDGET	E Variance	fghijk
4 : 225 230	30456.17	1787.00-	32243.17	
240 250 260	30456.17	1787.00-	32243.17	
270 280	727942.33-	3419871.25	4147813.58- =======	

Figure 6-5: Work with macro reports stored output display screen

The system displays the data for the report instance you selected on the previous screen.

Infinium RW displays chase down lines in summary.

If you use an **R** type print code to reverse the sign, Infinium RW reverses the sign only when it prints the report. The system does not reverse the sign when you display the report or display any other print codes that affect how the system prints a report.

Cell explosion

Type the cell address in the *Locate* field and press F9 to perform a cell explosion. A cell explosion allows you to view accounts that comprise the balances in a particular cell. The system displays the Interactive Trial Balance screen similar to Figure 6-6 with those accounts preselected.

2/08/2007 14:55:34 Work With Mac Account/mask <u>SEJ-001-000-4100</u> Year/period <u>2004 + 1</u> Zero balance? <u>0</u> 1=Include, 0=Exclud Subtal mark 100000000 1=Yes 0=No	ro Reports Hacro name e Budget code	GLGITB GLDITB alance type <u>M</u> + + 1.0=0ff 1=Det 2=Sum
Company macked? 0 1=Vec 0=No	Active accts?	0=Ipac 1=0c 2=011
Comparative view 0=No 1=M/M 2=0/0	3=V/V 4=Cuet	/
Tune ontions, press Enter, 3=Yearly act	ivitu 5=Displau 8	
	Base currencu	Base currencu
0 COM-DIV-DEP-ACCT-SUB	Current Period	YTD/Cumulative
SEJ-001-000-4100	1,000.00-	1,000.00-
SEJ-001-000-4100-001	10,000.00-	10,000.00-
SEJ	11,000.00-	11,000.00-
001-001-000-4100	19,800.00-	19,800.00-
_ 001-001-000-4100-001	15,000.00-	15,000.00-
001-001-000-4100-002	14,900.00-	14,900.00-
001	49,700.00-	49,700.00-
_ 002-001-000-4100	50,000.00-	300,671.94-
_ 002-001-000-4100-001	20,000.00-	194,500.00-
		MORE
F2=Function keys F3=Exit F4=Prompt F Press Cell for Report Writer details	5=Fold/unfold F24=	More keys

Figure 6-6: Interactive Trial Balance Display screen

PC download

To download information to your PC, press F14. The system can download reports up to a width of 198 characters.

Note: You cannot download an entire report group; you must download each report separately.

Hands-on workshop

In this workshop you continue to build the report you have planned on the worksheet. In addition, you submit your report for execution and printing.

Exercise 6-1

Expanding a report

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with macro rpt definitions [WWMRD].
- 4 Expand your report by pressing F17.

Running a report

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Printing.
- 3 Select Work with macro reports [WWMR].
- 4 Run your report using a range for your company and run it for the year and period specified by your instructor.

Exercise 6-3

Displaying a report

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Printing.
- 3 Select Work with macro reports [WWMR].
- 4 Display report YCNPL.
- 5 Use the cell explosion function to view the detail of the cell that contains month-to-date activity.

Chapter 7 Using Additional Report Maintenance Functions

7

The chapter consists of the following topics:

Торіс	Page
Overview of using additional report maintenance functions	7-2
Copying report elements	7-3
Using nine-line titles	7-6
Infinium RW complex functions	7-8
Determining the print or resolution order of a report	7-9
Hands-on workshop	7-10

Overview of using additional report maintenance functions

Infinium GL provides you with additional features that save you time and allow you more flexibility in your reports. These features allow you to copy information from an existing report into a newly named report, extend the title lines, and alter the display of your report.

Objectives

After completing this chapter, you should be able to perform the following:

- Copy reports, lines and columns
- Copy cells
- Use nine-line titles

In addition, you should learn the difference between the Infinium RW resolution order and the Infinium RW print order.

Copying report elements

Overview

This topic explains how to copy a report and how to use function keys to copy the lines, columns and cells of a report.

Steps to copy report elements

To copy report elements, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with macro rpt definitions [WWMRD].
- 4 Specify 3 in the *Opt* field to select a report to copy. The system displays the Copy Report Definition window.
- 5 Specify the name of the new report.
- 6 Press Enter. The system displays a window similar to Figure 7-1.

Note: You can also access the Copy Report window by selecting a report or creating a new report and then pressing F14 when the cursor is in the *Locate* field of the report screen.

Infinium: Work with macro rpt definitions)							
<u>File</u>	<u>adit T</u> ools	<u>W</u> indow <u>H</u>	elp				
18/15/199	96 12:44:26 ₩ 0	rk With Macro Rpt D	efinitions	FNGMSH	FNDMSH		
	Copy Report D	efinition			Page 1 of 1		
Type op 2=Cha	From report . New report na	RWCLASS Me . RWCLASS1					
Locate Opt Repor	Press Enter t	о Сору		Opr Date			
ADVAL ADVAL	F2=Function ke Advanced	ys F3=Exit F12=C RW - Run Time Vari	Copy Repor Copy From	t This Report			
ADVRTV2	2 Budget Va	riance Report	From repor	t	RHCLASS		
GBOUPB	/ACI Ibis reno	ted Income Stateme rt includes a orou	To column	IN			
INCOME	STMT Income St	atement Period End	From line		1		
PL002	Income St	atement as &M &AYR	To line .	1	99999		
3 RHCLASS	S INCOME ST	ATEMENT AS OF &M &	Copy To Th	is Report			
To report RUCLASS1							
			Start colu	HD			
			Replace/sk	ip	1 R=1 S=0		
F2=Function	on keys <u>F3=Exi</u>	tj <u>F5=Fold/Unfold</u>	F24=More keu	S			
-		Field Action: 5	ackground Ac	tion: F12	↑ + +		

Figure 7-1: Copy Report window

From this window you can copy an entire report or sections of a report into the current report.

Copying an entire report

7 Press Enter to copy an entire existing report to the new report. Infinium RW defaults the remainder of the information.

Note: You must be in a new report to copy an existing report.

Copying sections of a report

Specify the lines to copy in the "Copy From this Report" portion of the window. In addition, you must specify the starting line of the report into which you are copying.

To copy columns, you must specify the columns to copy in the "Copy From this Report" portion of the window. In addition, you must specify the starting column of the report into which you are copying.

You use the *Replace/skip* field to specify whether to replace or by-pass definitions that already exist.

8 Press Enter. A status line that displays on the bottom of the screen indicates the columns and lines that the system copied.

Copying cells

- 9 Select your new report with 2. The system displays the new report.
- **10** Press F21 from the *Locate* field to copy cells into your new report. The system displays a window similar to Figure 7-2.



Figure 7-2: Copy Cell window

To specify the cell location, specify the column and line from which to copy. You can copy a cell to multiple lines within the same column.

When copying cells, you use the *Replace/skip* field to specify whether to replace or bypass cell definitions that already exist.

Using nine-line titles

Overview

This option allows you to override the default title of a report and enter a new nine-line title for your report. Press F13 to access the nine-line definition window.

If you do not define a nine-line title, the system defaults the report title in the following order:

- 1 The text you specified in the *Override description* field when you submitted the report through the *Work with macro reports* option.
- 2 The text you specified in the Description field on the Report Master Definition.

Steps to use nine-line titles

To use nine-line titles, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with macro rpt definitions [WWMRD].
- 4 Select a report with 2 to change.
- 5 Press F13 from the *Locate* fields. The system displays a window similar to Figure 7-3.

Note: After you press F13, even if you do not enter any data, the system adds the space to the top of your report. To delete the lines, you press F22 from within this window.

Infi	nium: \	Work w	ith macro r	ot definition	IS	▼ ▲
<u>F</u> ile	<u>E</u> dit	<u>T</u> ools	<u>W</u> indow	<u>H</u> elp		
	¥ ₽					
10/15/1 RWCLASS	1996 12:4 INCOME	8:10 Hor Statemen	k With Macro Rp NT AS OF &M &AYF Update Title	ot Definitions } 2 Lines	FNICR	FNDCR
ARAAAAAA	IAAAAAAAA	aaaaaa Be	866666666666666666666666666666666666666	BBBBBB CCCCCCC	CCCCCCCCCC DD	000000000000000000000000000000000000000
BUN TIME RUN DATE	: &RUNT : &RUND	IME ATE 8	CENTERTITLE	MINOR	COMPANY, INC.	
	&USER	NHITE				
F2=Funct	ion keys:	<u>F3=Exit</u>	<u>F6=Erase line</u>	<u>F24=More keu</u>	13	
			Field Action: 5	Background A	etion: F12	+++

Figure 7-3: Nine-Line Title window

You can specify text on any of the nine blank lines.

- 6 Use the information below to enter and remove lines of text from your report title.
 - To delete a single line press F6. The system does not include that line in the report.
 - To restore a line that you deleted, place the cursor on the line and press Spacebar and Enter.
 - To erase data on a line press F17.
 - To delete all lines starting at the cursor position to the end of the title press F23.
 - You can use global variables in the title. Refer to the "Quick Reference Tables" appendix for a listing of global variables available within the nineline title. When you specify a global variable, use all caps and no spaces.
- 7 Press Enter to save the nine-line title or F12 to exit the nine-line title.

Infinium RW complex functions

In addition to the mathematical functions listed in the "Defining Report Content" chapter, you can use some more advanced functions listed below.

Function	Format	Example	Result
Absolute Value	@ABS(X)	@ABS(-40)	40
		@ABS(CA)	Absolute value of Column A
Square Root	@SQT(X)	@SQT(36)	6
		@SQT(CB)	Square root of Column B
Maximum	@MAX(X, Y)	@MAX(CD, 0)	Whichever is the greater value
		@MAX(CA, CB)	Whichever column is greater
Minimum	@MIN(X,Y)	@MIN(300, 400)	300
		@MIN(CA, CB)	Whichever column is less
Rounding	@RND(X,Y)	@RND(VYM<>/1000 ,0) *where <sales> equals 104,920</sales>	105
		@RND(200.6456, 2)	200.64
		@RND(200.6456, 1)	200.6
		@RND(200.6456, 0)	201
		@RND(CA, 2)	Round Column A to two positions

Determining the print or resolution order of a report

Overview

Infinium RW resolves a report from left to right, top to bottom. Because of the resolution order, you can reference only those elements that resolve before the element you are defining.

However, when printing reports, Infinium RW uses the order you defined in the *Starting Print Position* for each column and the print sequence you defined for each line. This allows you to print a report in a different order than the order in which the report resolves.

Steps to alternate the display between print or resolution order

To alternate the main display between the resolution order and the print order, perform the following steps:

- 1 Complete steps 1 through 4 as outlined in the "Using nine-line titles" topic earlier in this chapter.
- 2 Press F6 from the *Locate* field.

The chart below illustrates the print order versus the resolution order.

Order	Determined by			
Print order	Print position for columns and print sequence for lines			
Resolution order	Resolves columns alphabetically and lines numerically, top to bottom, left to right			

Hands-on workshop

In this workshop you practice copying a report and column and defining a nine-line title.

- 1 From main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with macro rpt definitions [WWMRD].

Note: Ensure that you compress the report prior to performing the steps in this workshop.

Exercise 7-1

Copying a report Create a new report named PLYCN2 by copying report PLYCN.

Exercise 7-2

Copying a column Copy the last column of report PLYCN to a new column in report PLYCN2.

Exercise 7-3

Defining the nine-line title Use the nine-line title function to define a title for report PLYCN.

Chapter 8 Defining and Using Report Groups

This chapter contains information about defining and using report groups.

The chapter consists of the following topics	The	chapter	consists	of the	following	topics:
--	-----	---------	----------	--------	-----------	---------

Торіс	Page
Overview of defining and using report groups	8-2
Defining report groups	8-4
Running and displaying report groups	8-11
Hands-on workshop	8-17

Overview of defining and using report groups

You use report groups to run multiple reports using a single submission.

You define a report group to specify:

- A series of reports to run using a single submission
- The order in which the reports are to run
- The reporting level for which to submit each report
- Descriptions to print on each report instance

The illustration below shows how you can run the same report for different accounts in a single report group.



ReportWriter Report Groups

Figure 8-1: Report group showing different account submissions

Objectives

After you complete this chapter and the workshop at the end of this chapter, you should be able to:

- Plan and define report groups
- Run and display report groups

Defining report groups

Overview

Report group definitions allow you to create new report groups, change an existing report group and work with the sequences of your report group.

You use the report group definitions to specify the order, level and description of the reports you submit.

Steps to define a report group

To define report groups, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with report grp definitions* [WWRGD]. The system displays a screen similar to Figure 8-2.

Infinium: Work with report grp definitions 🗔 💷 🗖 🗖							
<u>F</u> ile	<u>E</u> dit	<u>T</u> ools	<u>W</u> indow	<u>H</u> elp)		
10/15	/1996 12:50):24 Worl	k With Report	Grp Def	initio	ns FNGO	BRM1 FNDGRM1
Type o 3=Co	ptions, pre py 4=Delet	ess Enter :e 5=Worl	k with sequenc	es 6=P	rint	8=Change d	details
Locate		Γ					
Opt E	Report Gro CO.002	que	Description COMPANY 002 F	%L'S	Mgt 9	Opr 9	Change Date 12/15/1993
F	GRP1		COST CENTER F	EPORTS	1	9	4/26/1994
F	RTVGROUP		RUN TIME VARI	ABLES	1	9	1/03/1994
							Bottom
F2=Fun	ction keys	<u>F3=Exit</u>	<u>F5=Refresh</u>	<u>F6=Crea</u>	<u>tel F2</u>	4=More keu	13
			Field Action: 5	Back	ground	Action: F1	2 + + +

Figure 8-2: Work With Report Grp Definitions selection screen

You use this screen to select an existing report group or create a new report group.

To change the *Group description, Management level* or *Operational level* of an existing report group, select the report group with **8**. To print the definition of a report group, select the report group with **6**.

Note: Refer to the "Work with existing sequence definitions" topic later in this chapter to define or change sequences for an existing report group.

Create a new report group

4 Press F6 to create a new report group. The system displays a window similar to Figure 8-3.



Figure 8-3: Create report group window

5 Use the following information to define the attributes for the report group:

Report group

Specify the name of the new report group you are creating or copying.

Group description

Specify a description for the report group.

Management level

The management level associated with a report group determines who has the authority to update or delete the group. Management levels range from 1 to 9 and correspond directly to user profile authority levels.

For example, if the management level is set to 5, only those profiles having an authority level within the range of 1 to 5 have the authority to update and delete the report group. Those profiles falling within the range of 6 to 9 receive a MANAGEMENT LEVEL CHECK error message when they attempt an unauthorized update.

The management level defaults to the authority level of the user creating the report group, but the user may change the level to an equal or lesser authority level.
Operational level

The operational level associated with a report group determines who has the authority to display or run it either interactively or in batch. Operational levels range from 1 to 9 and correspond directly to user profile authority levels.

For example, if the operational level is set at 5, only those profiles having an authority level within the range of 1 to 5 have the ability to display or run the report group. Those profiles falling within the range of 6 to 9 receive an OPERATIONAL LEVEL CHECK error message when they attempt an unauthorized display or run.

The operational level defaults to 9, which is the lowest level of authority, but the user can change it.

6 Press Enter. The system displays a screen similar to Figure 8-4.

Infinium: Work wi	ith report grp definitions 🗂 🎫 🗖
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp
12/12/1996 13:37:22 Worl	k With Report Grp Definitions FNGGRM1A FNDGRM1A
Report group Group description	: GRP2 : Month end reports
Type options, press Enter 3=Copy 4=Delete 5=Worl	k with
Locate - Opt Sequence Report	Override Description
	Bottom
F2=Function keys F3=Exit Press Create to add seque	<u> F5=Refresh F6=Create F24=More keys</u> nces.
	Field Action: 5 Background Action: F12 🛨 🛨

Figure 8-4: Work With Report Grp Definitions sequence selection screen

Note: If you are working with an existing report group, the system displays this screen with a list of previously defined sequences.

7 Press F6 to add sequences to the new group. The system displays a screen similar to Figure 8-5.

Infinium: Work with report grp definitions 😳 🔤 🗖
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp
10/15/1996 12:51:16 Work With Report Grp Definitions FRGGRHIH FRUGRHIH
Report group
Select either a),b) or c) to form a report group and press Enter.
Sequence number
Report
Override description Income Statement as &M &AYR
a)Company group
b) Account - From
с) Account/Hask
F2=Function keys F3=Exit F4=Prompt F10=Quick access F24=More keys
Field Action: 5 Background Action: F12

Figure 8-5: Work With Report Grp Definitions sequence definition screen

8 Use the following information to complete the fields on this screen:

Sequence number

When you add a report to the report group, the system provides a default sequence number. For each sequence you create in the report group, the system increments this number by 10. You can override this number.

Note: You should plan your report groups, particularly when using report referencing. Run the report that you are referencing prior to running the report containing the reference expression. That is, the referenced report must have a lower sequence number than the report that contains the reference.

Report

Specify the report name that you are assigning to this sequence.

Override description

The system uses the description you specify for each sequence in one of the following ways:

 The value you specify in this field overrides the description you specified on the report master definition.

- If you defined a nine-line title for the report, the variables &TITLE or &CENTERTITLE retrieve the sequence override description.
- **9** Specify a value in one of the following fields to specify report submission criteria:
 - Company group

Specify a code to restrict the report to a group of companies.

Account -From/ To

Specify the first account in the range of accounts to appear on the report.

Account/mask

Masking consists of wildcard characters denoted by asterisks (*). When using a mask, you must specify a specific company. To mask the company component, specify 1 in the *Company masked?* field.

10 Press Enter to submit sequence information.

Work with existing sequence definitions

The system returns you to the Work With Report Grp Definitions Sequence selection screen. The new sequence definition displays on a screen similar to Figure 8-6.



Figure 8-6: Work With Report Grp Definitions sequence selection screen



Figure 8-6: Work With Report Grp Definitions sequence selection screen

You can now use this screen to copy, delete or change an existing sequence definition.

Running and displaying report groups

Overview

You use the Work with report groups option to:

- Run all reports within a report group
- Run only selected report sequences within a report group
- Display the output of a report that was previously run in a report group

Steps to run report groups

To run and display report groups, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Printing.
- **3** Select *Work with reports groups* [WWRG]. The system displays a screen similar to Figure 8-7.

7/02/	2002 11:48:34	Work With Report	Groups	FN	GWRG FNDWRG
Type op 5=Run	tions, press Ent 8=Stored outpu	er. t			
Locate Opt –	Report Group MLFGROUP	Description MLFGROUP	Mgt 1	Opr 9	Change Date 3/28/2002
					Bottom
F2=Func	tion keys F3=Ex	it F10=Quick acces	s F12=Car	ncel F24=	™ore keys

Figure 8-7: Work With Report Groups Report Group selection screen

The system displays your authorized report groups. If your user profile is appropriately authorized, you can press F17 from the *Locate* field to change the method of processing to either batch mode or interactive mode. In addition, you can specify the printer level controls to use report group or report name. The default value for this field is the report name.

4 Specify 5 to select a report group. The system displays a screen similar to Figure 8-8.

7/02/2002 11:54:12	Run In I	Batch	FNGGRS	FNDGRS
Report group MLFGROUP Year/period <u>1999</u> + <u>01</u> Submitted job name <u>RW2000</u>	Ova Ova Usa	erride user pr erride user pr er data	rofile rinter file 	<u>ESW</u> + +
F2=Function keys F3=Exit F4=P Press Show sequences key to see	rompt F! list of	5=Refresh F24 sequences.	1=More keys	

Figure 8-8: Run In Batch submission criteria screen

5 Use the following information to define the submission criteria for the report group:

Year/period

Specify a valid accounting year to which this function refers when executing this report.

Specify an accounting period to which this function refers when executing this report or report group. Valid values are 1 to 13.

Override user profile

Specify a valid user profile name to run this report for a user other than the current user. The current user is the name of the user profile that you used to sign on to the system and will default into this field. This is a required field.

Override user printer file

Specify a valid user profile to change the current user's printer file assignment to one that is assigned to a different user profile.

Note: The *Override printer file* field allows you to restrict the *Override user* field while giving printer access to a user with a lower security profile.

User data

Specify a value to override the system default value that identifies the spooled output.

Running individual reports or a range of reports

6 Press Enter to submit the entire report group or press F11 for a list of sequences within the report group. The system displays a screen similar to Figure 8-9.

7/02/2002 11:	54:52	Run In Bat	ch	FNGGRS	FNDGRS
Report group . Year/period Submitted job n	MLFGROUP <u>1999 + 1</u> ame <u>RW2000</u>	Overr Overr User	ide user profi ide user print data	le <u>ES</u> er file	<u>\$U</u> + +
Type options, p Locate Option Sequenc _ 00000 <u>1</u> 00000 _ 00000	ress Enter. 1 e Number Report 0010 CASHRE 0020 CASHRE 0030 GL123T	=Select 3= PORT 1 PORT 1 EST 1	From/to sequen Description mlf.001 mlf.002 GL System tes	ce t	
				Boti	tom
F2=Function key	s F3=Exit F4=P	rompt F5=R	efresh F24=Mo	re keys	

Figure 8-9: Run In Batch Sequence selection screen

Use this screen to run selected reports in the report group.

7 Specify 1 in the *Option* field to run an individual report. To select a range of reports, specify 3 in the *Option* field next to the sequences that begin and end the range.

Unposted journal warning

If the value in the *Unposted journals* warning? field in *Work with entity control* is 1, the system displays a warning message under the following conditions:

 You submit a single report and specify a company in either a range or a mask and unposted journals or recurring journals exist for that company and submission period. You submit the report using a company group or a report group and unposted journals or recurring journals exist for any company in the system for that submission period.

To override the warning and run the report press F21. If you do not override the warning, the system does not run the report until you post the journals.

Steps to display a report group

- 1 Follow steps 1 through 3 in "Steps to run a report group" topic earlier in this chapter. The system displays a screen similar to Figure 8-7.
- 2 Select a report with 8 from the report selection screen. The system displays a screen similar to Figure 8-10.

Infinium: Wo	ork with report groups 🏫	- COO) 🔻 🔺	
<u>F</u> ile <u>E</u> dit <u>T</u> ools	s <u>W</u> indow <u>H</u> elp		
18/15/1996 12:56:83	Work with stored output	FNGPRN FNDPRN	
Report group	: MONTHEND		
Type options, press Ente 4=Delete 5=Display (Locate Search	er. 5=Print Sequence Report Description 800000010 PL002 Income Stat 90000020 RHCLASS INCOME STAT 9000000030 GROUPBYACT This report 900000040 ADVRTV Advanced RW	n tement as %M %AYR IEMENT AS OF %M %AYR t includes a grouped 4 - Run Time Variabl	
List contains authorize	ed users only.	Bottom	
F2=Function keys F3=Exit F5=Refresh F10=Quick access F24=More keys			
	Field Action: 5 Background Act	ion: F12 🕈 🛨 🗲	

Figure 8-10: Work With Stored Output selection screen

This screen displays the submission criteria and all of the reports that the system generated for this report group. You can display, delete or print the stored output for a specific report sequence.

3 Specify 5 to display the stored output. The system displays a screen similar to Figure 8-11.



Figure 8-11: Work with report groups stored output display screen

To perform a cell explosion, specify the cell address in the *Locate* field and press F9. A cell explosion allows you to view accounts that comprise the balances in a particular cell. The system displays the Interactive Trial Balance screen with those accounts preselected.

Hands-on workshop

In this workshop you practice creating and running Infinium RW reports.

Exercise 8-1

Creating a report group

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with report grp definitions [WWRGD].
- 4 Create a report group named YCNRG and define four sequences that use report YCNPL.

Note: If you are using an assigned company, define your sequences for Departments 101, 102, 103, and 104.

Exercise 8-2

Running report groups

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Printing.
- 3 Select Work with report groups [WWRG].
- 4 Run your report group, YCNRG.

Notes

Chapter 9 Using Report Referencing

This chapter contains information about using report referencing.

The chapter consists of the following topics:

Торіс	Page
Overview of report referencing	9-2
Creating a report reference for a report	9-3
Hands-on workshop	9-7

Overview of report referencing

Macro Reporting includes a feature that enables you to refer to previously calculated values from another report.

Referencing reports is more efficient than using variable expressions because the system does not have to calculate values again. Instead, the system simply extracts the stored values from another report.

When Infinium RW extracts a previously calculated value, it brings in the actual data, not the expression. To ensure there is data to extract, you must run the report being referenced prior to running the new report that contains the reference information.

Infinium RW saves the information of the last run instance of each report for every unique combination of report, user, report group, and report sequence according to the table below.

Report	User	Report group	Sequence
Income	Infinium GL		
Income	GLTRA		
Income	Infinium GL	Perend	100
Income	Infinium GL	Perend	200

You can refer to any column, line, or cell value from a report instance by taking the normal column, line, or cell reference and attaching the above combinations to it.

Objectives

After you complete this chapter and the workshop at the end of this chapter, you should be able to:

- Understand the elements of a report reference
- Recognize when you would use report references
- Create report references

Creating a report reference for a report

Steps to create a report reference

To create a report reference for a report, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with macro rpt definitions* [WWMRD]. The system displays the Work With Macro Rpt selection screen.
- 4 Select a report to change and press Enter. The system displays the Work With Macro Rpt Definitions screen.
- 5 Specify the letter for the column to update in the *Locate* field.

Note: In this example we use a column reference. Line and cell references are also valid.

- 6 Press F7. The system displays the Update Column Definition window.
- 7 Press Enter. The system displays a window similar to Figure 9-1.



Figure 9-1: Update Column Definition window

8 Specify the report reference in the *Expression* field.

The following section lists all elements of a column report reference:

Cx.R(REPORT.USER.PLACE HOLDER.RPTGROUP.SEQUENCE)

Example: CG.R(Income.GL2000..Perend.200)

Cx This is the column being referred to in the specified report instance. C signifies a column reference and x represents the column letter.

Note: We use a column reference in this example. If you are entering a line reference, specify Lx. If you are entering a cell reference, specify Cx.Lx.

R This signifies a report reference

You must enclose the following elements of the report reference in parentheses and separate them with periods:

REPORT You must include the name of the report that you are referencing.

USER	This element refers to the user profile that ran the report instance from which you want to reference a value or values.
PLACE HOLDER	You must specify a period in this position as a place holder.
RPTGROUP	If the referenced report instance was run in a report group, you should specify the name of the report group in this element.
SEQUENCE	If you specified a report group in the previous element, you must also specify which sequence within that report group to reference.

Report group referencing

To ensure that you are referring to the correct run instance of the specified report, we recommend using report references within report groups.

Note: If you are referencing the same report within a report group, you can have the system default to a specific occurrence of the report within the group by referencing a sequence number. When you do not specify a report group and sequence number, the system defaults to the last occurrence of the report within the group.

To refer to a report that was run in a report group for which many different users may be authorized, leave the USER element blank. Leaving this element blank allows the system to use the user profile that submits the report group, for example, CxR(REPORT...RPTGROUP).

You can, however, use report references outside of report groups. To do this, complete the report reference with a closed parenthesis after the USER element, for example, Cx.R(REPORT.USER).

You can also complete the report reference with a closed parenthesis after the REPORT element, for example Cx.R(REPORT). However, you can do this only if the referenced report is run by the same user as the report containing the reference.

Report referencing requirements

Listed below are three requirements for referencing reports.

 When you use a column report reference, make sure both reports have the same numerical sequence of lines defined.

- The report that contains a column report reference cannot contain chase down lines.
- When you use a line report reference, make sure both reports have the same sequence of columns defined.

Note: If you are using both column and line references, the line reference takes precedence over the column reference.

Example

This example illustrates the use of report references.

You can use report references to consolidate reports across companies. Assume you have a budget report that you run for all four of your companies. This report has a column for each period in the year with a total column at the end.

You may then want to reference the total columns of the four reports to create a consolidation report at year end. The consolidation report can have columns for each company with a total column at the end.

You also should create a report group to ensure that you are referring to the correct report instances.

In this example, BUDGRP is the report group that runs the COBUD report. You run this report four times, once for each company. The CRPBUD report that references the four individual company budget reports is the last report you run in the report group BUDGRP.

Report group BUDGRP

Sequence	Report	Company	
10	COBUD	Company 001	
20	COBUD	Company 002	
30	COBUD	Company 003	
40	COBUD	Company 004	
50	CRPBUD	All	

The sample reports in the "Report Definition Samples and Worksheets" appendix, Figure A-6 and Figure A-7, illustrate this example.

Hands-on workshop

In this workshop you define report references and add a new sequence to your report group.

From the main menu select *Infinium ReportWriter*. This option contains all of the options that you use in the workshop in this section.

Exercise 9-1

Creating Infinium RW referencing report

- 1 Select Report Definition.
- 2 Select Work with macro rpt definitions [WWMRD].
- 3 Create a summary report of MTD actuals by department number.
- 4 Create report PLYCNREF by copying Column A and all of the lines from report PLYCN.
- 5 Change Line 250 from an X type line to an N type line.
- 6 Define the columns and reference Column C from each sequence in your report group.
- 7 If you are using an assigned company, use the table below.

Define column	Reference column C in sequence #
В	Department 101
С	Department 102
D	Department 103
E	Department 104

Exercise 9-2

Adding a sequence to a report group

1 Select Report Definition.

- 2 Select Work with report group definition [WWRGD].
- 3 Add report PLYCNREF to report group RGYCN as sequence number 1000.

Chapter 10 Maximizing Infinium RW Efficiency

10

This chapter contains information about Infinium RW efficiency and consists of the following topics:

The chapter consists of the following topics:

Торіс	Page
Overview	10-2
Account macro creation	10-3
Report definition	10-4
Report execution	10-6
Base reports	10-7

Overview

This chapter summarizes the trade off between ease of maintenance and efficient processing of your Infinium RW reports.

You should consider the following four areas when trying to create efficient reports:

- Account macro creation
- Report definition
- Report execution
- Base reports

Objective

After you complete this chapter, you should gain an understanding of how you can maximize efficiency in Infinium RW.

Account macro creation

To create account macros in the most efficient way, use the techniques in the following list. The items in this list are presented in order of most efficient to least efficient.

- 1 Multi-select function key
- 2 Direct macro using a range
- 3 Direct macro using a mask or an account user field macro
- 4 Direct macro using a mask with company masked

Generally, using a mask utilizes more of the computer's resources than a range. A mask searches the larger subset of the chart of accounts to find matching account numbers rather than extracting a concise range.

If you set the *Explode at report run-time*? field to 1 (Yes), the system resolves these macros at report run time. Because the system does not include these macros when you run the *Rebuild account macros* option, the function processes faster. We recommend that you use this field only when defining account macros that the system can resolve quickly, such as ranges or masks in which you do not mask the company or do not restrict the mask to a company group.

Report definition

When creating your reports, be aware of expressions that can make your reports run more efficiently. The most efficient expressions are those that use constants and references because they use values that the system currently stores for a report. The following list is in order of most efficient to least efficient.

- 1 Constants
- 2 Referencing (another line, column, cell, or report)
- 3 Direct macros, account user field macros, and multi-select macros
- 4 Multiple direct macros in the same expression, for example, <SALES&DIV1>
- 5 Indirect macros
- 6 Macro groups
- 7 Intersecting macros at line and column

Direct macros are more efficient than indirect macros because the system does not need to resolve the group of accounts at report run time.

As you can see from the previous list, the techniques that are more efficient for the system require more setup time by the user. The techniques that characterize user efficiency result in fewer reports and fewer macros.

The following diagram summarizes the efficiency trade-off.





Figure 10-1: User Efficiency vs. System Efficiency

Report execution

Some methods of submitting an Infinium RW report are more efficient than other methods. The following list shows the methods from most to least efficient:

- 1 Range
- 2 Mask
- 3 Company group

A range is the most efficient method because the system searches only a selected range of accounts within the macro. When you use masks and company groups, the system may have to do more searching to find all matching accounts.

Base reports

Base reports can be 30 to 50 percent faster than other Infinium RW reports. Infinium RW executes base reports faster because the system can skip several complicated processing routines. To qualify as a base report, your report must meet all of the requirements below.

- No more than one budget per report
- No more than a given year and one prior year
- No absolute years
- No macros in column expressions
- No variables in line expressions
- No variables in cell expressions
- No group by definition on chase down lines

Notes

Chapter 11 Using Infinium RW Allocations

11

This chapter contains information about using Infinium RW allocations.

The chapter consists of the following topics:

Торіс	Page
Overview of using Infinium RW allocations	11-2
Specifying the journal and source code	11-3
Creating an Infinium RW allocation report	11-5
Running the allocation report	11-9
Displaying reports and creating journal entries	11-11
Proofing the batch	11-16
Posting the batch	11-18
Hands-on workshop	11-21

Overview of using Infinium RW allocations

Macro reporting provides the ability to automatically create allocation journal entries through reports.

Using the allocation option, you can create journal entries through reports. The journal entries you create can be either for actual or for budget amounts.

You create journal entries using the following steps:

- 1 Specify the journal reference and source code.
- 2 Create an Infinium RW allocation report.
- 3 Run the allocation report.
- 4 Display the report and create a journal entry.
- 5 Proof the batch.
- 6 Post the batch.

Objective

After you complete this chapter and the workshop at the end of this chapter, you should be able to create journal entries using the Infinium RW allocation option.

Specifying the journal and source code

Overview

You specify the allocation journal reference, source code, and description in company controls.

You can perform this step any time prior to creating an allocation journal. You must perform it then because the system creates allocation journals automatically and needs a journal reference, source code, and description to place in the journal header.

Steps to specify the journal reference and source code

To specify the journal reference and source code, perform the following steps:

- 1 From the main menu select Control File Functions.
- 2 Select Companies.
- 3 Select *Work with company controls* [WWCC]. The system displays the Work With Company Controls prompt screen.
- 4 Specify a company and press Enter. The system displays the Work With Company Controls selection screen.
- **5** Select the *Journal controls* attribute with **5** and press Enter. The system displays a screen similar to Figure 11-1.



Figure 11-1: Work With Company Controls Journal Controls screen

You set up the allocation journal reference, source code, and description on the Work With Company Controls Journal Controls screen. The fields described below become the respective fields on the allocation journal header.

6 Use the information below to complete the Infinium RW Journals fields on this screen.

Source

Specify a valid source code value to attach to all allocation journals created for this company. You must define source code values in the *Work with code values* option before you can use them.

Reference

Specify a journal reference to attach to all allocation journals created for this company.

Description

Specify a description for allocation journals.

7 Press Enter to update the controls.

Creating an Infinium RW allocation report

Overview

Through an allocation journal you specify which amounts and account numbers the system uses on the Infinium RW report.

Steps to create an Infinium RW allocation report

To create an Infinium RW allocation report, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with macro rpt definitions* [WWMRD]. The system displays the Work With Macro Rpt Definitions screen.
- 4 Select a report with 2 and press F5 to update the report master definition. The system displays a window similar to Figure 11-2.



Figure 11-2: Update Report Master Definition window

5 Use the information below to complete the fields in this window.

Allocation column

Specify a column letter from A to Z to represent the default column. The system extracts amounts from the default column to create allocation journal entries. You can override this value at the line level for any line of the report.

Automatic allocations

Specify 1 in this field for the system to automatically create the allocation journal when you run the report. The system automatically defaults the journal header fields.

Infinium GL sets the status of the input journal to ready or error. You can manually update, delete, or accept and post the journal.

If the value in this field is **0**, you must manually create the allocation journal. For more information on how to create an allocation journal, refer to the "Displaying reports and creating journal entries" topic later in this chapter.

- 6 Press Enter. The system closes the update window.
- 7 Specify a line number in the *Locate* field and press F11 to update the line definition from the main display. The system displays a window similar to Figure 11-3.

Infinium: Work with macro rpt definitions 😭 👓 🗖 🗖	
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp	
10/15/1996 13:09:50 Work With Macro Rpt Definitions FNICR FNDCR	
Locate This Non-Base Report is Expanded	
LINE A B C D	
1 : Period: &M Year: &AYR	
2 : Hilocation Basis: Center Sales	
4 : Beview: Date: Posted Date:	
850 Product Line 1 999, 999, 999, 99- 9, 999, 999, 999- 999, 999, 999, 999, 99-	
988 Product Line 2 999, 999, 999 - 9, 999, 999 - 999, 999 - 999, 999, 999 - 999	
958 Product Line 3 999,999,999,999 99,999,999,999,999,99	
1858 In Undate Lines	
Line type N Repeating character	
Print code 🖡 Print sequence 850 Line number: 00850	
Hilocation account NNI-NNI-NNI-SINN-NNI Override column for Allocation [Group Ru	
F2=Function keus F3=Exit F24=More keus	
A Field Action: 5 Background Action: F12	

Figure 11-3: Update Lines window

8 Use the information below to complete the fields on this window.

Allocation account

To use a value on this line in an allocation journal entry, specify an account number in this field. The system does not permit masking in this field. If you leave this field blank, the system does not create a journal entry for this line.

The allocation account tells the system from which line to extract the amount for the allocation journal entry.

If the extracted value is positive, the system makes a debit entry. If the extracted value is negative, the system makes a credit entry.

Note: At least two lines must be specified as allocation accounts to create a balanced journal. The system does not ensure the journal is balanced when it creates the allocation journal. If the system creates an unbalanced journal, Infinium GL sets the batch status to **Error**.

Override column for Allocation

If you leave this field blank, the system uses the value in the *Allocation column* field on the report master definition. Otherwise, you can specify any column letter for the allocation column. The system uses this column to extract the numeric values for the allocation journal produced through Infinium RW.

If you leave the *Allocation account* field blank, the system ignores the *Override column for Allocation* field.

9 Press Enter to return to the main report display.
Running the allocation report

Overview

You run the allocation report to perform any necessary calculations.

Steps to run the allocation report

To run an allocation report, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Printing.
- 3 Select *Work with macro reports* [WWMR]. The system displays a screen similar to Figure 11-4.

	Infinium: Work with macro reports 📅 🎫 🔽 🔺									
<u>F</u> ile	<u>E</u> dit _	<u>T</u> ools	<u>W</u> indow	<u>H</u> elp						
10/15/	/1996 13:13	: 44	Work With Mac	ro Reports		FNGHI	1R	FNDHMR		
Type options,press Enter. 5=Run 8=Stored Output										
Locate	Beport	Dosorin	tion		Bago?	\$ + 2	Ope	Dato		
l er	ARVALLAC	Ovorboa	d Allocation		N	1	opr	N5/N4/92		
ΙĔ	ADVRIV	Advance	d R∐ - Run Iim	e Variabl	Ň	1	á	N7/23/92		
l F	ADVRTV2	Budget '	Variance Repor	t	Ň	1	ģ	01/03/94		
l T	CONSINC	Consoli	dated Income S	tatement	N	1	9	84/25/94		
	GROUPBYACT	This re	port includes -	a grouped	N	1	9	03/08/93		
	INCOMESTIM	Income	Statement Peri	od Ending	В	8	9	04/25/94		
	PL002	Income	Statement as &	M &AYR	В	0	9	07/22/92		
	PL003	Income	Statement as &	M & AYR	В	0	9	10/08/96		
1	RHULHSS	INCOME	STATEMENT AS O		В	8	9	05/04/92		
	KHULHSS1	INCOLE	STHIERENT HS U	ΓαΠ άΗΥΚ	D	9	9	10/15/96		
List	contains au	thorized	macro reports	only.			Hor	e		
F2=Fund	F2=Function keys F3=Exit F5=Refresh F10=Quick access F24=More keys									
			Field Action: 5	Backgro	und Actio	on: F12	2	↑ ↓ ←		

Figure 11-4: Work With Macro Reports Report selection screen

4 Select the report with **5** and press Enter. The system displays a screen similar to Figure 11-5.

Infinium: Wo	rk with macro reports 😚 👓 🔤	
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp	
10/15/1996 13:14:09	Run In Batch FNGRMR FND	RMR
Report	ADVALLOC	
Select (a) , (b) or (c)		
а) Company group	· · · · · · · • • • • • •	
b) Account - From To		불
c) Account/mask Company masked?		∎ च
Accounting year/period .	<u>1997</u> <u>+</u> 81	
Override user profile . Override user printer fi User data Submitted job name		
Override description .		
F2=Function keys F3=Exi Press Parameters to dis	t F4=Prompt F10=Quick access F24=More keys play previous submission parameters.	-
-	Field Action: 5 Background Action: F12	L E

Figure 11-5: Run In Batch submission criteria screen

- 5 Specify the criteria in the appropriate fields on this screen.
- 6 Press Enter to run the macro report.

Note: To run an allocation report from within a report group, select the *Work with report groups* option.

Displaying reports and creating journal entries

Overview

This topic discusses how you:

- Verify the calculated amounts to be used in the allocation journal.
- Create an input journal or budget journal.

If you set the *Automatic*? field to 1 on the report master definition to automatically create the journal when you run the report, proceed to "Proofing the report" topic later in this chapter.

Steps to display reports and creating journal entries

To display reports and create journal entries, perform the following steps:

- 1 Follow steps 1 through 3 as in the "Running the allocation report" topic previously in this chapter.
- 2 Select the report with 8 to display the report.
- 3 Press Enter. The system displays a screen similar to Figure 11-6.



Figure 11-6: Work with stored output selection screen

The system displays all of the report instances for the report you selected.

- 4 Specify 5 in the *Option* field to display the report instance.
- 5 Press Enter. The system displays a screen similar to Figure 11-7.

l Ir	nfinium: Wo	rk wi	th mac	ro rep	orts 🗥 😭	<u></u>	-
<u>F</u> ile <u>I</u>	<u>E</u> dit <u>T</u> ools	W	indow	<u>H</u> elp	1		
		-					
10/15/19 ADVALLOC Locate	96 13:16:17 Overhead Alloc	ation			FI	NICRI	FNDCRI
LINE	Ĥ			В	С		D
1:	Period: %M		Year:	&AYR			
2 :	Allocation Bas	is:	Center	Sales			
3:	Reviewed By:			Posted	By:	_	
4:	Review: Date:_			Posted	Date:	_	
588	X No Print Credit Labor	×	6,323	,642.10-	6,323,642.10	9- <u>6</u> ,	323,642.10-
688 658	001-001-001-61	99				8,	224, 079. 24-
788			Cost	Center	Percent of	f	Allocated
758	Credit Labor: 881-5188-***			Sales	Tota	ι	0verhead
858	Product Line 1		2,880	,636.36-	45,5534	43,	746,347.71
986	Product Line 2		1,161	,285.42-	18.364:	11,	510,278.14
956	Product Line 3		2,281	,720.32-	36.0823	32,	967,453.39
1888	Totals		6, 323	,642.10-	100.00	98,	224, 079. 24
		Field	Action: 5	Back	around Action -	12	↑ ↓ 4
		Field	Action: 5	Back	ground Action: P	12	

Figure 11-7: Stored output display screen

The system displays the data from the report instance you selected on the previous screen. From this screen you can create an input journal or a budget journal.

Creating an input allocation journal

6 Press F5 to create an input allocation journal. The system displays a screen similar to Figure 11-8.

Note: To create a budget allocation journal, press F6. For more information, refer to the section "Creating a budget allocation journal" later in this topic.

Infinium: Work	with macro reports 🔅 🙃 🔽 🔺						
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp						
18/15/1996 13:16:41	Work With Macro Reports GLGFSR GLDFSR						
To create a journal, specif	ify the following.						
Сомрапу паме	881 <u>+</u>						
Batch type	🖬 M=Monetary, S=Statistical						
Year	<u>1997</u> <u>+</u>						
Period	01						
Intercompany table	• • • • • •						
Transcode?	8						
Auto Accrual?	8						
Processing currency							
F2=Function keys F3=Exit F4=Prompt F10=Quick access							
F	Field Action: 5 Background Action: F12 主 🛨						

Figure 11-8: Work With Macro Reports create a journal screen

7 Use the information below to complete the fields on this screen.

Company name

Specify the company that will be the journal company of the uploaded journal.

The journal source and reference fields default from the company controls journal controls.

Batch type

Specify whether the batch being uploaded is monetary or statistical.

Year Period

Specify a year and period. If you do not specify the year and period for the batch header, the system defaults the current year and period for the company.

Intercompany table

Specify an intercompany table in this field to perform intercompany balancing of the uploaded journal. Leave this field blank if you do not need to balance companies.

Transcode?

If you leave this field blank, the system sets the value to 1 if transcoding is enabled for the journal in company controls.

Auto Accrual?

Specify 1 in this field to create an automatic reversal of this uploaded journal in the following period. The default value for this field is **0**. The system does not perform an automatic reversal.

8 Press Enter to submit the allocation journal.

Creating a budget allocation journal

Press F6 to create a budget journal from the Stored output display screen. The system displays a screen similar to Figure 11-9.

Infinium: Wo	rk with macro	reports 🔹 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp
	-	
10/15/1996 13:18:01	Work With Macro) Reports GLGFSB GLDFSB
To upload the Budget, sp	ecify the followi	ing.
Сонрапу пане		(н
Budget code	<u>BUD</u>	IGET1 ±
Budget type	I	M=Monetary, S=Statistical 1=Numeric 1. 2=Numeric 2
Budget year	199	17
Budget period	1	Γ
Budget currency	USD	ī Н
F2=Function keys F3=Exi	ቲј <u>F4=Proм</u> рቲј <u>F10</u>	eQuick access
-	Field Action: 5	Background Action: F12 🛨 🛨

Figure 11-9: Work With Macro Reports create budget journal screen

Use this screen to specify the company name, budget code, budget type, currency, and the accounting year and period for the budget journal.

Proofing the batch

Overview

Run a proof report on the batch containing the allocation journal. If the proof is not satisfactory to you, you can modify or delete the journal.

Steps to proof the batch

To proof your batch, perform the following steps:

- 1 From the main menu select Journal Processing.
- 2 Select Journal Posting Options.
- 3 Select *Proof input journals* [PIJ]. The system displays a screen similar to Figure 11-10.

	Infinium: Proof input journals 🛛 🔽 🔺														
Γ	<u>F</u> ile	: <u>E</u> di	t	Too	ls	<u>₩</u> i	ndov	v	H	elp					
			•												
	10/1	15/1996 1	3:2	1:39		Pro	of Inp	out	Jou	ırnals		GLGGHS	GL	DGHS	;
	Type Opt SCN	options, Batch Number 630	pr Ħ S Ħ	Co I 801 I	nter. Refere BALEN1	1=S ence FRY	elect Year 1995	Pd 1	i	Last User AM2000	Bato Stat	:h :us LABLE	Page Error	1 of <u>~s</u> ?	2
		750 757 758	H	881 881 881	ADJUSI Sales Accrui	r AL	1997 1997 1997	1 1 1	l	AM2000 AM2000 AM2000	avai avai avai	LABLE LABLE LABLE			
	F	815 819 820 822		001 0 001 0 001 0 001 0	ADJUSI ACCRUA COPYSA	AL ALES TTES	1997 1997 1997	1 1 1	l	nde Nde Nde Nde	AVAI AVAI AVAI AVAI				
	F	823 824 826	Н	881 (887) 887)	UTILII INTRA SALES	TES	1997 1997 1997	1 1 1	l	MDB MDB MDB	AVAI AVAI SUBI	LABLE			
	1 1	830 833	H	881 \ 881	YE JRH ALLOCA	N ATION	1996 1997	14 1		AM2000 MDB	avai Avai	LABLE			
	F2=Function keys F3=Exit F5=Refresh F10=Quick access F11=Alternate view														
1	-				F	ield A	ction:	5		Background .	Action:	F12	+	¥	4

Figure 11-10: Proof Input Journals selection screen 1 of 2

4 Specify 1 in the *Opt* field to select the allocation batch to proof.

5	Press Enter.	The system	displays a s	screen similar to Figure	911-10.
---	--------------	------------	--------------	--------------------------	---------

	Infinium: Proof input journals 🛛 🔽 🔺									
<u>F</u> ile <u>F</u>	<u>E</u> dit	<u>T</u> ools	<u>W</u> indow	<u>H</u> elp						
18/15/19	96 13:2	21:39	Proof Inpu	t Journals	GLGGHS	GLDGHS				
Type optin Batu Opt Num SCN	ons, pr ch ff ber S 630 ff 750 ff 758 ff 815 ff 821 ff 822 ff 822 ff 822 ff 823 ff 824 ff 824 ff 824 ff 823 ff 830 ff 833 ff	Co Refe 001 BALE 001 BALE 001 ADJU 001 SALE 001 ACCR 001 ACCR 001 ACCR 001 ACCR 001 COPY 001 UTIL 007 INTR 001 SALE 001 YE J 001 ALLO	. 1=Select rence Year P NTRY 1995 ST 1997 ST 1997 URL 1997 URL 1997 URL 1997 URL 1997 ITIES 1997 ITIES 1997 A 1997 S 1997 RN 1996 1 CATION 1997	d Last User 1 AM2000 1 AM2000 1 AM2000 1 AM2000 1 MDB 1 MDB	Batch Status AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE AVAILABLE SUBMITTED AVAILABLE AVAILABLE	Page 1 of 2 Errors?				
F2=Function	on keys	F3=Exit	<u>F5=Refresh</u>	F10=Quick acce	ess <u>F11=Alter</u>	nate view				
			Field Action: 5	Background	Action: F12	++ +				

Figure 11-11: Proof Input Journals Confirmation Display screen 2 of 2

6 Press Enter to submit the proof report.

Note: Before or after you run the proof, you can make modifications to the allocation journal. You can even delete the journal, if necessary.

Posting the batch

You can either post the batch through the *Accept & post journals* option or the *Accept input journals* option followed by the *Post journals & close period* option.

Note: This section discusses only the fields pertinent to allocation journal entries.

Note: Your authorization to accept, proof, and post journals that you created may be restricted. If you require authorization to accept, proof, and post journals that you created, consult your Infinium GL administrator.

Steps to post the batch

To post your batch, perform the following steps:

- 1 From the main menu select Journal Processing.
- 2 Select Journal Posting.
- 3 Select Accept & post journals [APJ]. The system displays a screen similar to Figure 11-12.

	Infinium: Accept & post journals 🔅 👓 🔽 🔺									•								
<u>E</u>	ile	: <u>I</u>	<u>E</u> di	t	Τo	ols	: !	<u>W</u> i	indo	w		<u>H</u> elp						
	8						ب											
10	9/1	5/19	96 :	13::	22:55	5	I	Acci	ept &	Pos	st	Journals		G	LGGHB	Gl	DGHE	3
	pe t	opti Bat Num	ons, ch ber 630 750 757 815 829 829 823 824 833		Co 001 001 001 001 001 001 001 001 001 00	Ente Refe BALE ADJU SALE ACCF ADJU ACCF COPY UTIL UTIL INTF ALLO	er. ENTR JST ES RUAL JST RUAL LITI RUAL LITI RA OCAT:	1=: ce Y ES ES ES	Selec Year 1995 1997 1997 1997 1997 1997 1997 1997	t Pd 1 1 1 1 1 1 1 1		Iotal Journal 1 1 1 1 2 1 1 1 1 1 1 1	Last U: AH2000 AH2000 AH2000 AH2000 AH2000 AH2000 HDB HDB HDB HDB HDB HDB HDB HDB	5er	P Batch Status AVAILAB AVAILAB AVAILAB AVAILAB AVAILAB AVAILAB AVAILAB AVAILAB	age LE LE LE LE LE LE LE LE	1 of	2
<u>F2</u> =	=Fu	Incti	on k	(eų:	s <u>F</u> :	3=Ex:	<u>it</u> j	F5=	Refre	sh	<u>F1</u>	0=Quick a	access	<u>F11</u>	=Alterna	te v	/iew	
-]						Fie	eld /	Action	: 5		Backgrou	und Actio	n: I	F12	+	¥	-

Figure 11-12: Accept & Post Journals selection screen 1 of 2

This example uses the *Accept & post journals* option to post the allocation batch. Refer to the *Infinium GL Guide to Processing and Reporting* for more information on posting batches.

- 4 Specify 1 in the Opt field to select the allocation batch to post.
- 5 Press Enter. The system displays a screen similar to Figure 11-13.



Figure 11-13: Accept & Post Journals Confirmation Display screen 2 of 2

6 Press Enter to post the batch or F12 to cancel.

Hands-on workshop

In this workshop, you create journal entries through Infinium RW.

Exercise 11-1

Creating Allocation reports

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select Work with macro rpt definitions [WWMRD].
- 4 Create a report using two of the lines for allocation entries by specifying an allocation column and account.

Note: You can press F4 in the *Allocation account* field to select an account number.

Exercise 11-2

Defining journal reference and source codes

- 1 From the main menu select Control File Functions.
- 2 Select Companies.
- 3 Select Work with company controls [WWCC].
- 4 Update the company assigned to you by your instructor. On the Journal Controls screen within Company Controls, fill in the fields for Infinium RW journals.

Note: These fields are defined for Company 002.

Exercise 11-3

Running the Allocation report

1 From the main menu select Infinium ReportWriter.

11-22 Chapter 11 Using Infinium RW Allocations

	2 Select Report Printing.
	3 Select Work with macro reports [WWMR].
	4 Run your report for the year and period suggested by your instructor.
	Note: If you are using Company 002, run your report for 1994 period 5.
Exercise 11-4	
	Displaying reports and execting is used entries
	1 From the main menu select Infinium ReportWriter
	 Select Report Printing
	3 Select Work with macro reports [WWMR].
	4 Display your report and press F5 to create the allocation journal.
Exercise 11-5	
	Proofing the batch
	1 From the main menu select <i>Journal Processing</i> .
	2 Select Journal Posting.
	3 Select Proof input journals [PIJ].
	4 Submit the batch containing your allocation journal for proofing. Check the entries on the report before continuing to the next exercise.
Exercise 11-6	
	Posting the batch
	1 From the main menu select Journal Processing.
	2 Select Journal Posting.
	3 Select Accept & post journals [APJ].

4 Submit the batch containing your allocation journal for posting.

Chapter 12 Using Run-time Variables

12

This chapter contains information about run-time variables.

The chapter consists of the following topics:

Торіс	Page
Overview of run-time variables	12-2
Creating run-time variables	12-5
Entering run-time variables in expressions in a report	12-9
Hands-on workshop	12-11

Overview of run-time variables

Run-time variables allow you to create a generic report and make it more specific at run time. Rather than hard coding specific values into a report, you can make the report more flexible by using run-time variables. You use runtime variables within variable expressions in line, column, or cell definitions as well as in macro expressions.

To use run-time variables, you must do the following:

- 1 Create run-time variables and assign values to the run-time variables
- 2 Enter run-time variables in expressions in a report

Note: You can change the values in a run-time variable outside the report at any time; therefore, you can reduce the amount of time you spend maintaining the report.

The two types of run-time variables are as follows:

1 Constituent variables

Constituent variables specify the values of constituents 2 through 4 in a variable expression. Constituents 2 through 4 specify:

- Time slice of activity
- Type of data
- Budget or actual dollar amounts
- 2 Macro variables

Macro variables specify which macro to use.

The illustration in Figure 12-1 provides an example of the two types of runtime variables.



Figure 12-1: Run-time Variable Examples

Example 1

You have a report in which each column represents a period in the year.

When you run the report for January, you want actual dollar amounts to show in the January column and budget dollar amounts to show in the remaining columns.

When you run the report for February, you want actual dollar amounts to show in the January and February columns and budget dollar amounts to show in the remaining columns.

	JAN	FEB	MAR	APR	
January	Actual	Budget	Budget	Budget	
February	Actual	Actual	Budget	Budget	
March	Actual	Actual	Actual	Budget	

If you do not use run-time variables, you must update the report and change the column expressions each period. If you do use run-time variables, you must change only the value of the run-time variable to access actual amounts instead of budget amounts.

Example 2

Run these reports:

- 1 Actuals versus Current Budget
- 2 Actuals versus Plan Budget
- 3 Actuals versus Forecast Budget

Without using run-time variables, you must update the report definition twice to access the different budgets each time you execute the report or you must create three different report definitions. Using run-time variables, you need only one report definition. If you run this report in a report group, you can specify the value outside of the report definition for each sequence as follows:

Variable value	Result
MMB(*C)	Extracts current budget data
MMB(*P)	Extracts plan budget data
MMB(*F)	Extracts forecast budget data
	Variable value MMB(*C) MMB(*P) MMB(*F)

Objectives

After you complete this chapter and the workshop exercises at the end of this chapter, you should be able to:

- Identify when to use run-time variables
- Set up reports that use run-time variables

Creating run-time variables

Steps to create run-time variables

To create run-time variables, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with variable definitions* [WWVD]. The system displays a screen similar to Figure 12-2.

Infinium: Work with variable definitions 🛛 🔽 🔺				
<u>F</u> ile <u>E</u> dit <u>T</u> ools	; <u>W</u> indow <u>H</u> elp			
11/25/1996 10:29:31	Work With Variable Definitions FNGVRM FNDVRM			
Variable name	Page 1 of 2			
Variable type	<u>ev</u> <u>+</u>			
Report group Report name	· · · · · · · · · · · · · · · · · · ·			
User	· · · · · · · · · · · · · · · · · · ·			
F2=Function keys F3=Exi	<u>it F4=Prомрt F10=Quick access F18=Messaqe line</u>			
	Field Action: 5 Background Action: F12			

Figure 12-2: Work With Variable Definitions screen 1

4 Use the information below to complete the fields on this screen.

Variable name

Specify a name for the run-time variable. The variable name must begin with @.

The length for the name includes the @ and it depends on the type of runtime variable. Macro variable names can be up to ten characters long. Constituent variable names must be three characters long.

Variable type

Indicate what type of run-time variable to create by entering one of the following:

@V Constituent variable

@MACRO Macro variable

Report group

To restrict the use of the run-time variable to a specific report group, specify a report group name in this field. Otherwise, leave this field blank.

Report name

To restrict the use of the run-time variable to a specific report or a report run within a report group, specify the report name in this field. Otherwise, leave this field blank.

Sequence number

To restrict the use of the run-time variable to a specific sequence within a report group, specify the sequence number of the report within the report group in this field. Otherwise, leave this field blank.

User

To restrict the use of the run-time variable to a specific user, specify the user profile in this field. Otherwise, leave this field blank.

5 Press Enter. The system displays a screen similar to Figure 12-3.

Infinium: Work	with variable definitions 😭 👓 🗖 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp
11/25/1996 10:29:56	ork With Variable Definitions FNGVRM FNDVRM
Variable name	Page 2 of 2
Variable type	: ev
Report group Report name Sequence number User	· · · · · · · · · · · · · · · · · · ·
Description	January Actuals
Variable value	h H
F2=Function keys F3=Exi	tj <u>F4=Promptj F10=Quick access</u> j <u>F24=More keys</u>
	Field Action: 5 Background Action: F12 🛨 🛨

Figure 12-3: Work With Variable Definitions screen 2

6 Use the information below to complete the fields on this screen.

Description

Specify a description for the run-time variable. You can print this description on reports in titles, nine line titles, column headings, line descriptions, and the description on the report master definition.

Within the report definition, use the &VRDESC@RTVNAME(x,y) global variable. The name of the run-time variable is RTVNAME. The values you include within the parentheses determine the start position and length of the description to include on the report.

For example, if you specify **&VRDESC@CB** in the column heading of a report, the system prints the description of the runtime variable @CB for that column heading. For more information on global variables, refer to the "Quick Reference Tables" appendix in this guide.

Variable value

Specify the value for the run-time variable. For macro variables, specify the macro name only. Do not enclose the name within < >.

For constituent variables, you must specify values for Constituents 2 and 3 of a variable expression. If you leave the fourth constituent blank, the system

defaults to actual balances. Refer to the table below for more information on entering constituent values.

Constituent	Valid values	
2	M, Y, S, A, W, or Z	
3	M, S, 1, 2, D, C, and (CUR)	
4	blank, B(*C) , B(*P) , B(*F) , or B (budget name)	

7 Press Enter. The system creates the run-time variable and returns you to the first Work With Variable Definitions screen where you can create or update a run-time variable.

Entering run-time variables in expressions in a report

Steps to enter run-time variables in expressions in a report

To enter run-time variables in expressions in a report, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with macro rpt definitions* [WWMRD]. The system displays the Work With Macro Rpt Definitions selection screen.
- 4 Select a report with 2 and press Enter. The system displays the Work With Macro Rpt Definitions screen.
- 5 Specify the column letter in the *Locate* field and press F7 to update a column. The system displays the Update Column Definition window.

Note: You can also update a line or cell definition.

6 Complete this window and press Enter. The system displays a screen similar to Figure 12-4.



Figure 12-4: Numeric Column Definition window

- 7 Specify the run-time variable in the *Expression* field. When specifying the run-time value remember the following:
 - Begin the variable expression with V.
 - Specify either a constituent run-time variable (constituents 2 through 4 only) or actual constituents 2 through 6 of a variable expression.
 - Specify a macro run-time variable, a macro, or a null macro.
 - To use a macro variable, specify the macro variable name in angle brackets, for example, <@DIV>.
 - You can use both constituent run-time variables and macro run-time variables in the same expression.
- 8 Press Enter. The system saves the column definition.

Hands-on workshop

In this workshop you create run-time variables, use these variables in a report and update them.

From the main menu select *Infinium ReportWriter*. This option contains all other menu options for the exercises in this workshop.

Exercise 12-1

Create run-time variables

- 1 Select Report Definition.
- 2 Select Work with variable definitions [WWVD].
- 3 Create one macro variable and one constituent variable to use in one of the reports that you created during previous exercises.
- 4 Enter values for the run-time variables.

Exercise 12-2

Enter run-time variables in expressions in the report

- 1 Select Report Definition.
- 2 Select Work with macro rpt definitions [WWMRD].
- 3 Add the run-time variables created in the previous exercises to one of your existing reports.

Exercise 12-3

Run report and update variables

- 1 Select Report Printing.
- 2 Select Work with macro reports [WWMR].
- 3 Run the report.

4 Change the value of one of your run-time variables and run the report again.

Chapter 13 Troubleshooting Macro Reports

13

This chapter is intended to aid you in troubleshooting your macro reporting reports. If you do not obtain the expected results in your report, the diagrams below illustrate steps that you can take to troubleshoot your report.

Objective

After reviewing this diagrams, you should be familiar with the steps you can perform to troubleshoot your Infinium RW reports.



Macro Reporting Troubleshooting

Figure 13-1: Infinium RW Macro Reporting Troubleshooting part 1



Figure 13-1: Infinium RW Macro Reporting Troubleshooting part 2

Notes

Chapter 14 Running Supervisor Functions

14

This chapter contains information about running supervisor functions that pertain to Infinium RW.

The chapter consists of the following topics:

Торіс	Page
Overview of supervisor functions	14-2
Establishing printer controls	14-3
Overriding printer controls for a user	14-7
Using mass change owner	14-9
Recreating all macros	14-11

Overview of supervisor functions

This chapter contains information about Infinium RW supervisor functions. These functions are typically used by the Infinium GL supervisor or security officer. You should assign these menu options with caution.

Objectives

At the conclusion of this chapter, you should be familiar with how to:

- Establish printer controls for Infinium RW reports
- Differentiate between the *Rebuild account macros* option and the *Recreate all macros* option
- Change the owner of a macro or report

Establishing printer controls

Overview

In this topic, you learn how to set up printer controls properly for use with your Infinium RW reports.

By using printer level controls, the system determines the characteristics of your printout, such as condensed print, font choice and which printer to use. You can optionally set up a printer control for a specific report or report group. When setting up printer controls for Infinium RW reports, you use the report name or the report group name as the printer file name.

In Infinium GL, you can specify for each user which printer controls (report name or report group name) the system uses when that user submits reports.

You define printer level controls within Infinium AM. For more information on setting up printer controls, refer to the *Infinium AM Guide to Basics* and the *IBM CL Reference Manual*.

Steps to establish printer controls

To establish printer controls, perform the following steps:

1 From the Infinium AM main menu select *Printer Controls* [PRINTERCTL]. The system displays a screen similar to Figure 14-1.



Figure 14-1: Printer Controls prompt screen

2 Use the information below to complete the fields on this screen.

System

Specify GL in this field.

Version

Specify the version of the system you are using in this field.

User profile

To have this printer control be used by only one user, specify a user profile in this field.

Printer file

Specify the Infinium RW report or report group name in this field to define a printer control for the report or report group.

If you do not set up a printer control for a specific report and there is a printer control for the user with the *Printer file* field blank, the system uses the printer control for the user when the user submits that specific report.

Unless there is a printer control record for a user or report, the system uses the blank user and blank printer file record. **Note:** Your user profile in Infinium GL determines if you can set up a printer control for a report or a report group. Refer to the "Overriding printer controls for a user" topic in this chapter for more information.

3 Press Enter. The system displays a screen similar to Figure 14-2.

Infinium: Printer Controls 🗥 🕥 🔽 🔺				
<u>File E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp			
0ve	erride with Printer File	(OVRPRIF)		
I קאר האסייט אין Jype קאנייט אין קאניען, press Ente	er.			
File being overridden . Overriding to printer fi Library	> RMCLASS ile #FILE	Name, *PRIF Name, *FILE Name, *LIBL, *CURLIB		
Printer	· · · · · > × SCS	Name, *SYSVAL, *JOB *SCS, *IPDS, *USERASCII		
Page length Page width Measurement method	> <u>66</u> > <u>132</u> ≭ROWCOL	1-255.000 1-378.000 ×ROWCOL, ×UOM		
Lines per inch Characters per inch Front Margin:	> 6 > 10	3, 4, 6, 7.5, 7,5, 8, 9, 12 5, 10, 12, 13.3, 13,3, 15		
Offset down Offset across	::::	0-57.790, *DEVD 0-57.790		
<u>F3=Exit</u> <u>F4=Proмpt</u> <u>F5</u> <u>F13=How to use this disp</u>	= <u>=Refresh</u> <u>F10=Additiona</u> blau <u>F</u> 24=More keus	<u>l parameters</u> <u>F12=Cancel</u>		
	Field Action: 5 Backgr	ound Action: F12 🕈 🛨 🗲		

Figure 14-2: Override with Printer File (OVRPRTF) screen

The system displays the attributes for the printer control. You can determine which printer to print the report to as well as the page size.

4 Complete the fields on this screen as applicable for this printer control.

For detailed information about the fields on this screen, press your Help key, refer to the *IBM CL Reference Manual*, or refer to the *Infinium AM Guide to Basics*.

- **5** Press PageDown to complete the remaining IBM OVRPRTF fields as necessary.
- 6 Press Enter. The system displays a screen similar to Figure 14-3.

Infinium: Printer Controls 🗥 🗠 🔽 🗖					
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp			
	-				
11/25/96 18:34:45	Printer Co	ntrols	AMGJPM	ANDJPN	
System	GL Rijclass	Version New record	: 886		
Archive life <mark>1999</mark> 1-999 Archive print file *NO *YES or *NO Format *PRICIL *NONE, *PRICIL, *S36FMI, *FCFC					
F3=Exit F10=Quick access F12=Cancel F22=Delete					
	Field Action: 5	Background Actio	n: F12	+++	

Figure 14-3: Printer Controls archive screen

- 7 Specify archiving controls for the printer file.
- 8 Press F3 and the system displays the Exit Options window.
- 9 Press Enter to save the printer control.
Overriding printer controls for a user

Overview

You can use this option to specify whether the system uses the printer controls for a specific report name or for a report group. The system uses printer controls when you submit a report.

Steps to override printer controls for a user

To override printer controls for a user, perform the following steps:

- 1 From the main menu select Supervisor Functions.
- 2 Select User Security.
- 3 Select *Work with user security controls* [WWUSC]. The system displays the Work With User Security Controls user selection screen.
- 4 Specify 5 to select a user profile.
- **5** Press Enter. The system displays the Work With User Security Controls selection screen.
- 6 Specify 5 in the *Option* field to select the *RW2000 security* & *defaults* attribute.
- 7 Press Enter. The system displays a screen similar to Figure 14-4.

Infinium: Work w	vith user security controls 😚 👓 🔽 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp
11/27/1996 14:54:48 Wo	ork With User Security Controls GLGUEM GLDUEM
User	Page 1 of 7 GLHYA01 GL HYANNIS USER PROFILE
RW2000 security & defaul Run option default .	lts
Allow user to change .	
Override printer cont	rols 🖗 🛛 e By Report 1 = By Report Group
F2=Function keys F3=Ex:	itj <u>F10=Quick access</u> <u>F12=Cancel</u> <u>F24=More keys</u>
	Field Action: 5 Background Action: F12

Figure 14-4: Work With User Security Controls RW2000 security & defaults screen

- 8 Specify a value in the *Override printer controls* field to determine whether the system uses the printer control for the report or for the report group when this user submits Infinium RW reports. The valid values are:
 - **0** The system uses the printer control for each specific report name whether the user submits the report individually or in a report group.
 - 1 The system uses the printer control for the report group name.
- **9** Press Enter. The system saves your change and returns you to the Work With User Security Controls selection screen where you can update other security information for this user.

Using mass change owner

Overview

This option allows a supervisor to mass change the owner of a group of reports and/or macros.

Steps to use mass change owner

To use mass change owner, perform the following steps:

- 1 From the main menu select Supervisor Functions.
- 2 Select RW Functions.
- 3 Select Mass change owner [MCO]. The system displays a screen similar to Figure 14-5.

			nfini	um: M	ass ch	ange	owne	r ' ' '		-	
	<u>F</u> ile	<u>E</u> c	lit 🛛	<u>F</u> ools	<u>W</u> ind	low	<u>H</u> elp				
I			P.	-	-						
I	11/25/	/1996	10:37	: 41	Mass	Change	Owner		FNGMCO	FNDMCO	
	Type o	choic	es, pr	ess Enti	⊵r.						
	Mass	s cha	nge op	tion .		1	Blank 1 2	= Chang = Chang = Chang	e reports a e reports o e macros or	and macros only oly	
	Exis Exis	sting sting	name owner	/ genei / genei	ric* ric*	. sji	3	Bla ∐ Bla	nk = All nk = All		
	Nен Nен	онпе Напа	r gement	 level		· · BH2 · · E	2000	「ӈ Bla	nk = Existi	ing level	
	F2=Fund	tion:	keys	<u>F3=Exi</u>	<u> F4=Pro</u>	нр <u>ң</u> <u>F10</u>	0=Quick	access	<u>F18=Messac</u>	e line	
	-				Field Activ	on: 5	Backg	round Act	tion: F12	++	t

Figure 14-5: Mass Change Owner screen

4 Use the information below to complete the fields on this screen.

Mass change option

Specify 1 to change only reports. Specify 2 to change only macros. Leave this field blank to change reports and macros.

Existing name/generic*

Specify one of the following to specify the macros and/or reports to change:

- 5 Report name or macro name
- 6 Mask for report name or macro name

The system uses this field in conjunction with the *Mass change option* field. For example, if you specified **DIV*** in this field and left the *Mass change option* field blank, the system resolves the mask DIV* as any report or macro beginning with DIV.

Existing owner/generic*

Specify one of the following to specify the owner to change:

- 7 User profile of the owner
- 8 User profile mask to include multiple owners

To change every report and/or macro on the system, leave the *Existing name/generic** and *Existing owner/generic** fields blank.

New owner

Specify the user profile to assign as the new owner.

New management level

You can assign a different management level to the reports and/or macros that are included in the specified mask. If you leave this field blank, the system does not change the management level associated with each report and/or macro.

- **9** Press Enter. The systems displays a confirmation screen so you can verify the change information.
- **10** Press Enter. The system makes the change and displays a message on the bottom of the screen with the number of items changed.

Recreating all macros

Overview

You can run the *Recreate all macros* option to recreate all of your account macros if accounts that belong in those macros are missing. Two possible reasons for missing accounts are as follows:

- Multi-threading (running two or more jobs at the same time) of inappropriate jobs
- Loading new accounts directly into the Chart of Accounts file

The *Recreate all macros* option performs the same function as pressing F11 within the *Work with account macros* option. The difference is that the *Recreate all macros* option performs this function for every macro in your system rather than a single macro.

The *Recreate all macros* option and the *Rebuild account macros* option differ as follows:

- The *Recreate all macros* option clears the accounts from the macros and recreates the macros from the Chart of Accounts file, GLPCT.
- The Rebuild account macros option adds or deletes accounts to the macros as appropriate using the Account Maintenance file, GLPCU. This option does not clear the accounts in the macro.
- Unlike the *Rebuild account macros* option, once you execute the *Recreate all macros* option you should not end the job. If you do, the only recovery is to run the option again.

Caution: Do not run the *Recreate all macros* option without first consulting with your technical staff. Use this function only when absolutely necessary as it may run for a considerable length of time. See the formula below to calculate a time estimate.

The system does not recreate the following types of macros:

- Multi-select macros
- Macro groups

Note: Remember that indirect macros are comprised of direct macros. Therefore, when the system recreates direct macros, it also recreates the accounts in indirect macros.

For additional information about the rebuild and recreate functions, refer to the *Infinium GL Technical Guide*.

Formula for time estimate to recreate all macros

To calculate a rough time estimate of how long the *Recreate all macros* option will run, perform the following steps:

- 1 Re-explode a macro by pressing F11 within the *Work with account macros* option.
- 2 Time how long it takes the system to complete this job.
- 3 Perform steps 1 and 2 for several macros.
- 4 Calculate the average run time for the macros you tested.
- 5 Multiply the average run time by the total number of macros in your system to obtain the time estimate for running the *Recreate all macros* option.

Note: You should remove the *Recreate account macros* option from your users' menus.

Steps to recreate all macros

To recreate all macros, perform the following steps:

- 1 From the main menu select Supervisor Functions.
- 2 Select RW Functions.
- 3 Select *Recreate all macros* [RAAM]. The system displays a screen similar to Figure 14-6.



Figure 14-6: Recreate All Macros Confirmation screen

4 Press Enter to continue and submit a job to recreate all macros.

Caution: No one should use Infinium RW and the *Work with chart of accounts* option during the recreate macros process.

Notes

Chapter 15 Defining Chart of Reporting Controls

15

This chapter contains information about defining chart of reporting controls.

The chapter consists of the following topics:

Торіс	Page
Overview of defining chart of reporting controls	15-2
Enabling chart of reporting entity controls	15-10
Setting up reporting company codes	15-12
Using single base and summarization components	15-15
Maintaining single base reporting definitions	15-20
Using multiple base and summarization components	15-26
Maintaining multiple base reporting definitions	15-30
Printing the definition diagram	15-35
Hands-on workshop	15-37

Overview of defining chart of reporting controls

Component reporting overview

Component reporting is a type of reporting within Infinium RW that uses reporting hierarchies that you define external to your chart of accounts. Once you build these reporting hierarchies, you can then define and run reports that use these hierarchies to produce reports for every unit of the hierarchy. These reports are called component reports. A reporting hierarchy is called a chart of reporting or a reporting company.

Chart of reporting is a feature within Infinium RW that enables you to build hierarchical reporting relationships external to your chart of accounts and reports.

In this guide the reporting relationship in component reporting is illustrated using two examples. The first example uses one base component and one summarization component. The second example uses two base components and two summarization components.

Example 1

The chart in Figure 1-1 illustrates the reporting relationship where department is the basis of the chart. The reporting components in this sample hierarchy roll up as follows:

- Departments into locations
- Locations into regions
- Regions into reporting company (grand total)

In Example 1, the reporting company controls are defined as follows:

- Base Component: Department (Company)
- Summarization Component: Account



Chart of Reporting Example 1 - Reporting Company RS1

Figure 15-1: Chart of Reporting Example 1 for Reporting Company RS1

The chart in Figure 15-2 illustrates how the system rolls up balances when you define a single summarization component. The base component is the department (company) and the summarization component is the account. The account structure is COM-DIV-DEP-ACCT-SUB. Company is always part of the base component value.

Component Reporting Example 1 COM-DIV-DEP-ACCT-SUB

Base Component = Department (Company) Summarization Component = Account



Figure 15-2: Component Reporting Example 1

Example 2

The chart in Figure 15-3 illustrates the reporting relationship where division and department are the base components.





Figure 15-3: Chart of Reporting Example 2

In this example, instead of using a single base component and a single summarization component, the Century Manufacturing Company defined multiple base and summarization components for the chart of reporting. Company is always part of the base component value.

- Base Components: Division, Department (Company)
- Summarization Components: Account, Subaccount

Note: You can define only one multi-base component combination per entity. You can have multiple charts based on this multi-base component combination.

The chart in Figure 15-4 illustrates how the system rolls up balances when using multiple summarization components.

Level of detail

The second example, which uses multiple summarization components, is more detailed. In contrast, the first example, which uses a single summarization component, is more summarized. Therefore, the greater number of summarization components you select, the more detail will be included in your reports.

Component Reporting Example 2







Terminology and concepts

This section contains component and chart of reporting information that you should understand before you continue to the detail chapters.

Component reporting

With this type of reporting, you define reporting hierarchies external to your chart of accounts. You then create Infinium RW reports that you can run for every reporting component in the chart. Component reporting works best for roll-up type reporting structures.

Chart of reporting

A chart of reporting is a hierarchical reporting structure. Each chart of reporting definition is based on one or more components in your account structure. Also, you select an additional component or components from your account structure for which to summarize your data.

Reporting company

To create a chart of reporting, you must set up a reporting company. The reporting company is the name of the chart and contains the controls used to define the hierarchy. These controls include the base components and summarization components.

You create and submit component reports using reporting companies.

GL company

One of the items you need to specify for a reporting company is an Infinium GL company on which you base the chart of reporting. The system uses that company's account structure in the chart of reporting definition.

Base component

You base each reporting company on one or more components from the GL company's account structure by selecting one or more base components in reporting company controls.

Then, when you define the chart of reporting you enter values for that account component and specify a company to define base components. The base component represents the lowest reporting level at which you want to generate reports.

Summarization component

In reporting company controls, you select which account components to use for summarization. When you define Infinium RW reports, the line items on your reports are the balances of the summarization components.

Reporting component

In general, a reporting component is any level or unit of the organization for which you want to generate reports, for example, a territory or region. The reporting component does not need to be part of your chart of accounts. Within the chart of reporting, you must define a reporting component for each of these units.

Populate

You use the *Populate chart of reporting* option to calculate balances for every reporting component you defined in a chart of reporting. For every combination of summarization components, the system stores the corresponding account balances for each base component.

Then, using the same combinations, Infinium GL rolls up and summarizes these balances at every reporting component to which the base component is attached.

Component report

A component report is a type of Infinium RW report that contains values of your summarization components on each line. When you submit the report, the system generates a report for each reporting component in the chart of reporting.

Getting started

Before you can create component reporting reports, you must set up certain controls and code values that enable you to define a chart of reporting. These controls and code values enable you to use the chart of reporting functions.

Chart of reporting is a hierarchical definition that contains reporting components. The lowest reporting components (base components) must be valid values in the chart of accounts.

To create the reporting company controls, you must plan the chart of reporting, using the following steps:

Step 1

Determine your reporting needs.

For example, one of the reporting needs of the Century Companies is to produce a sales summary for each sales office with consolidations for the west, east, and south regions.

Step 2

For each reporting need, illustrate the desired reporting relationship.

It is helpful to be able to create a graphic view of the chart of reporting before you create it. You can use this chart to create the reporting definition for the chart of reporting on the system.

Step 3

Define reporting company controls

Once you define a reporting company code value, you can then define the controls for that reporting company. First, you select the GL company whose account structure the chart of reporting will use. From the displayed account components, you then specify base components and summarization components.

This chapter contains the following examples on how to set up the reporting company controls and the reporting definition:

- Using single base and summarization components
- Using multiple base and summarization components

Objectives

After completing this chapter and the workshop at the end of this chapter, you should be able to set up controls for the following:

- Entity controls
- Reporting company code values
- Reporting company controls
- Reporting definition

Enabling chart of reporting entity controls

Overview

Entity controls apply to your entire Infinium GL system. Through entity controls you indicate whether to use the chart of reporting feature.

Steps to enable chart of reporting entity controls

To define entity controls, perform the following steps:

- 1 From the main menu select Control File Functions.
- 2 Select *Entity*.
- 3 Select *Work with entity control* [WWEC]. The system displays the Work With Entity Control GL System Definition screen.

Note: You can also access the entity control from the *GL2000\ Initial Setup* option.

4 Select *Chart of Reporting* with **5**. The system displays a screen similar to Figure 2-1.

Infinium: We	ork with code values 🛛 🔽 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp
10/18/1996 9:32:57	Work With Code Values GLGCSM GLDCSM
Сонрапу	:
Code type	: RCO
Code value	: RS1
Description	REPORTING STRUCT 1: BY DEPT
Active?	· · · · · · · · · · · · · · · · · · ·
<u>F2=Function keys</u> F3=Exi	tj F10=Quick access F12=Cancel F22=Delete
	Field Action: 5 Background Action: F12

Figure 15-5: Work With Entity Control Chart of Reporting Controls screen

5 Use the information below to complete the fields on this screen.

Enable chart of reporting?

Indicate whether you will use chart of reporting.

Last used id

The *Last used id* is an internal counter that is used for each reporting component in a hierarchy. It is a system maintained value and should not be modified. The system uses this value when you define or update your chart of reporting.

6 Press Enter to update.

Setting up reporting company codes

Overview

Before you can create a chart of reporting structure, you must set up reporting company code values. These values are the names of your chart of reporting.

Steps to set up reporting company codes

To set up reporting company codes, perform the following steps:

- 1 From the main menu select Controls File Functions.
- 2 Select Codes.
- 3 Select *Work with code values* [WWCV]. The system displays a screen similar to Figure 15-6.

Infinium: Work with code values 😭 👓 🗖 🔺					
<u>File E</u> dit <u>T</u> ools	s <u>W</u> indow <u>H</u> elp				
	Hork With Code Values	61.60.5M	GLDCSM		
Сонрапу	 ±				
Code type	RCO <u>+</u>				
Code value	<mark>RS1 <u>+</u></mark>				
F2=Function keys F3=Ex	iti F4=Prompti F10=Quick acces	54			
	ig <u>re-rionpg</u> <u>rie-guick acce</u>	23	-		
	Field Action: 5 Background	Action: F12	+++		

Figure 15-6: Work With Code Values screen 1

4 Use the information below to complete the fields on this screen.

Company

Leave this field blank. You do not need to use this field for chart of reporting.

Code Type

To update or create a reporting company, specify the code RCO.

Code Value

The system requires three characters to define the reporting company code value, for example, RS1.

5 Press Enter. The system displays a screen similar to Figure 15-7.

Infinium: We	ork with code values 🗾 🗖 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp
10/18/1996 9:32:57	Work With Code Values GLGCSM GLDCSM
Сомрапу	:
Code type	: RCO
Code value	: RS1
Description	REPORTING STRUCT 1: BY DEPT
Active?	E
F2=Function keys F3=Exi	t F10=Quick access F12=Cancel F22=Delete
	Field Action: 5 Background Action: F12 🛨 🛨

Figure 15-7: Work With Code Values screen 2

6 Use the information below to complete the remaining fields on this screen.

Description

The system allows a maximum of 30 characters to describe the reporting company. This description displays when you press F4 to view the code values. This description defaults into the reporting company controls.

Active?

Indicate whether or not the reporting company is active.

You can set up reporting companies for future use and indicate them as inactive; however, you cannot use inactive reporting companies. You must set the *Active* field to 1 before you can use a reporting company.

7 Press Enter to submit code value.

Using single base and summarization components

Overview

Within reporting company controls, you select the GL company on which the reporting company is based as well as specify the base and summarization components. You specify at least one base component and one summarization component for the chart of reporting.

Steps to use single base and summarization components

To use single base and summarization components, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- **3** Select *Work with reporting co controls* [WWRCC]. The system displays a screen similar to Figure 15-8.

Infinium: Work v	with reporting	co controls	101 001	") 🔽 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>I</u>	<u>H</u> elp		
	₽			
10/18/1996 9:35:01 Wo	ork With Reporting	Co Controls	GLGRCM	GLDRCM
Reporting company		н		Page 1 of 3
Copy Reporting company		Ħ		
F2=Function keys F3=Exi	<u>itj F4=Prонрtj F10</u> =	=Quick access	<u>F24=More k</u>	eus
	Field Action: 5	Background Act	ion: F12	+++

Figure 15-8: Work With Reporting Co Controls screen 1

4 Use the information below to complete the fields on this screen.

Reporting company

Specify the previously defined reporting company code value to create, view, or modify the controls for a reporting company,

Note: If you already created a reporting definition for the reporting company, you cannot change the GL company, base, or summarization components in reporting company controls.

Copy Reporting company

Specify the existing reporting company code in this field to copy the attributes of an existing reporting company to a new reporting company.

5 Press Enter. The system displays a screen similar to Figure 15-9.

Infinium: Work with reporting co controls ϓ 👓 🗖				
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp			
10/18/1996 9:35:35 Wor	*k With Reporting Co Controls GLGRCM GLDRCM			
Reporting company	Page 2 of 3			
Created by	: GLSUP 7/21/1992 16:39:17 : GL2000 4/11/1994 19:47:33			
Description	REPORTING STRUCT 1: BY DEPT			
Chase back to Interactive Chase Back to IIB Non Base Nodes Build Link Information	e Trial Balance 1 1=Yes, 0=No 1 1=Yes, 0=No 2 0 = Already Built 1 = Build Next Population 2 = Always Build			
History Information Populate date/time Last build date/time . Non base nodes				
<u>F2=Function keys</u> <u>F3=Exit</u> Change to Based on GL Com	ј <u>F4=Proмptj F10=Quick accessj F24=More keysj</u> upany prohibited - Reporting Definition exists.			
	Field Action: 5 Background Action: F12			

Figure 15-9: Work With Reporting Co Controls screen 2

6 Use the information below to complete the fields on this screen.

Created by

The system displays the user profile that originally defined the controls for the reporting company.

Last changed by

The system displays the user profile that last modified the controls for the reporting company. The system also displays the date and time of the modification.

Description

The value in this field is the description you set up when you created the reporting company code value using *Work with code values*. You can override this description.

Based on GL Company

Specify the general ledger company whose account structure is to be used for the reporting company you are currently defining. Within a single chart of reporting, you can only include data from Infinium GL companies that have the same account structure.

Chase Back to ITB

Specify 1 to be able to perform a cell explosion from within *Work with COR reports* to the Interactive Trial Balance

Non Base Nodes

Specify 1 to be able to perform a cell explosion for reporting components that are not base components.

Build Link Information

The system uses this field to determine whether or not it must create the information necessary to allow you to chase back to the Interactive Trial Balance. If you specify **1**, the system builds the information the next time you populate the account balances and then sets this field to **0** when you first create the chart and whenever you change it.

7 Press Enter. The system displays a screen similar to Figure 15-10.

Infinium: Work with reporting co controls 🔽 🗖					
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp			
	-				
_ 10/18/1996 9:36:16 Wo	ork With Reporting	Co Controls	GLGRCM	GLDRCM	
Reporting company Based on GL company Active? Account structure		Century Manuf -DIV-DEP-ACCT-SI	acturing Co UB	Page 3 of 3 Mpany	
Instructions 1. Place 0 beside the component(s) to be used for COR base. 2. Place 1 to 7 beside the component(s) to be used for COR summarization. (If all summarization ordering is 1 then Account order is assumed) Component Description Ordering 2 DIVISION 3 DEPARTMENT 0 4 ACCOUNT 1 5 SUBACCOUNT 6 7 8 9					
<u>F2=Function keys</u> F3=Exitj F10=Quick access F12=Cancel F24=More keys Change to components prohibited - Reporting Definition exists.					
-	Field Action: 5	Background Actio	on: F12	+++	

Figure 15-10: Work With Reporting Co Controls screen 3

8 Use the information below to complete the fields on this screen.

Account structure

The system displays the account structure for the general ledger company you indicated in the *Based on GL Company* field.

Component and Description

These fields default from company controls for the general ledger company you indicated in the *Based on GL Company* field.

Ordering

You must specify at least one base component and one summarization component for the chart of reporting.

- **0** This component is a base component.
- **1-7** This component is a summarization component. If you require more than one summarization component, you can number those components sequentially. To use the same order as your normal account sequence, select the components with the same number. For example, if you specify 1 next to the account and subaccount components, the system uses account as the first summarization component and subaccount as the second summarization component.

If you plan to frequently mask a particular component within the line definitions of component reports, then assign that component a higher sequence.

Blank This component is not a base or summarization component.

Note: The numbers that you specify in the *Ordering* column do not need to match the numbers listed in the *Component* column at the left of the screen.

Maintaining single base reporting definitions

Overview

Once you create reporting company controls for a reporting company, you can build the actual hierarchical definition (chart of reporting) on the system.

Remember that the lowest reporting components must be valid values in the chart of accounts for the base component or components you selected in reporting company controls.

A reporting company has only one reporting definition. You can use this definition for multiple Infinium RW component reports.

Coding the information

Using the *Work with reporting definition* option, you define the chart of reporting with the information that you planned.

Refer to the example in Figure A-1 in Appendix A to define the chart of reporting using single base and summarization components. Screens similar to Figure 2-7 through Figure 2-10 illustrate the steps you use to define the shadowed areas of the diagram in Figure A-1 in Appendix A.

You set up the remaining reporting components in the same manner.

Steps to maintain single base reporting definitions

To maintain single base reporting definitions, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select *Work with reporting definition* [WWRD]. The system displays a screen similar to Figure 15-11.

Infinium: Work	with reporting definition 101, 0000
<u>File Edit Lools</u>	<u>W</u> indow <u>H</u> elp
🖻 🖬 🛃 🛃	
_ 10/18/1996 9:37:26 ₩	lork With Reporting Definition GLGRDM GLDRDM
Reporting company	
Copy Reporting company	 ±
F2=Function keus F3=Fxi	ti F4=Promoti F18=Ouick accessi F24=More keusi
	<u></u>
	Field Action: 5 Background Action: F12

Figure 15-11: Work With Reporting Definition screen 1

4 Use the information below to complete the fields on this screen.

Reporting company

Specify a valid reporting company code value. The reporting company controls must already be set up in order for you to define the reporting definition.

Copy Reporting company

You use this field to copy the reporting definition of an existing reporting company.

5 Press Enter. The system displays the Work With Reporting Definition screen 2.

Note: You must define your chart from the top of the chart down.

6 Specify 2 in the *Opt* field to work with a component. Using the component WEST as an example, the system displays a screen similar to Figure 15-12.



Figure 15-12: Work With Reporting Definition screen 2

To create a new component specify the information in the top portion of the screen.

7 Use the information below to complete the fields on this screen.

GL company

The system requires that you specify a GL company when you are defining a base component only. If you specify a GL company at any other reporting level, the system uses that GL company as a default when you build the base components under that level.

GL companies within the same chart must have the same account structure.

Reporting component

You specify the name of the reporting component you are defining. Since this chart is based on the department component, the value you specify in this field for any base component must be a valid department value in the chart of accounts. You can include this field in the header of a report by using a variable. This value is user-defined for any non-base components.

Description

Specify a description for the reporting component you are defining. You can include this field in the header of a report by using a variable.

Base component?

Indicate whether this reporting component is a base component. A base component value must exist in the chart of accounts for the GL company to which it belongs.

- **1** This reporting component is a base component
- **0** This reporting component is not a base component

Note: You cannot create additional levels below a reporting component you identified as a base component.

Reports up to

Specify the reporting component from which the current reporting component displays in this field.

Opt

Use this field to select existing reporting components. Valid values for this field are:

- 2 Select the reporting component for update
- **3** Copy the reporting component
- 4 Delete the reporting component

If any levels exist below the reporting component that you are deleting, the system also deletes those levels from the chart of reporting

5 Go to the next level

Select the reporting component with a **5** in order to define lower levels of the chart

8 Display the reporting component definition

The system displays the attributes for the reporting component you select. However, you can only view the information, you cannot update it.

Seq

The sequence number controls the order in which reports print at each level. You can use the system default sequence or you can specify a sequence. Press F6 to resequence the components. The maximum number of sequences within a level is 99.

Note: The following screens illustrate the remaining levels that the Century Company defined in this chart of reporting example.

- 8 Press Enter to update the component.
- 9 Select the component WEST with 5 to go to the next level and press Enter. The system displays a screen similar to Figure 15-13.

Infinium: Work with reporting definition (2), 222
File Edit Tools Window Help Image: State St
GL company
Options, 2=Change 3=Copy 4=Delete 5=Next level 8=Details F2=Function keys F3=Exit F4=Prompt F5=Clear F24=More keys
Field Action: 5 Background Action: F12

Figure 15-13: Work With Reporting Definition screen 3

10 Select SEATTLE with **5** to go to the next level. The system displays a screen similar to Figure 15-14.

Infinium: Work with reporting definition 🚬 🔽 🗖				
<u>File Edit Tools W</u> ind	ow <u>H</u> elp			
_10/18/1996 9:39:55 Work With Re	eporting Definition GLGRDM GLDRDM 004			
Reporting company : GL company Reporting component	RS1 Reports up to SEATTLE Heports up to level : 015			
Base component?	Reporting level			
1 120 204 20 SEATTLE I	HOLESALE RESULTS 1			
Options, 2=Change 3=Copy 4=Dele F2=Function keys F3=Exit F4=Prom	te 5=Next level 8=Details o <u>d F5=Clear</u> j <u>F24=More keus</u> j			
Field Action	n: 5 Background Action: F12 主 🛨			

Figure 15-14: Work With Reporting Definition screen 4

- 11 Use the information below to specify data in the fields on the definition screen.
 - Press F9 to move the cursor from the lower portion of the screen to the GL Company field.
 - To locate a value in the lower portion of the screen, specify the value in the appropriate field within the *Loc* field and press F7.
 - To move a reporting component, perform the following steps:
 - a Select the reporting component to move with 2 and press Enter.
 - b Press F23.
 - c Specify the name of the reporting component to which the reporting component you are moving will report.
 - All reporting components that report to the component you are moving are also moved.
 - To save the changes for the current level and back up one level, press F16.
- **12** Press F14 to save changes for the entire reporting definition and exit the function.

Using multiple base and summarization components

Overview

This section describes the use of multiple base and summarization components followed by an explanation of maintaining multiple base reporting definitions. Refer to the chart in Figure A-2 in Appendix A for help in planning your report.

You can define only one multi-base component combination per entity.

Steps to use multiple base and summarization components

To use multiple base and summarization components, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- **3** Select *Work with reporting co controls* [WWRCC]. The system displays a screen similar to Figure 15-15.

Infinium: Work with reporting co controls		· 🖌 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp		
10/18/1996 9:42:08 Work With Reporting Co Controls	GLGRCM	GLDRCM
Reporting company		Page 1 of 3
Сору Reporting company		
F2=Function keys F3=Exit F4=Prompt F10=Quick access	<u>F24=More k</u>	eus
	E40	

Figure 15-15: Work With Reporting Co Controls screen 1

- 4 Specify the previously defined reporting company code value to access a reporting company.
- 5 Press Enter. The system displays a screen similar to Figure 15-16.

Infinium: Work with reporting co controls 😚 👓 🔽 🗖		
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp		
10/18/1996 9:42:49 Work With Reporting Co Controls GLGRCH GLDRCH		
Page 2 of 3 Reporting company : RS2		
Created by		
Description REPORTING STRUCT 2: BY DIV/DPT Based on GL company 001		
Chase back to Interactive Trial Balance Chase Back to ITB		
History Information Populate date/time		
F2=Function keys F3=Exit F4=Prompt F10=Quick access F24=More keys Change to Based on GL Company prohibited - Reporting Definition exists.		
Field Action: 5 Background Action: F12		

Figure 15-16: Work With Reporting Co Controls screen 2

This screen displays the chase back and history information for reporting company RS2. Refer to the "Using single base and summarization components" topic for detailed field information.

6 Press Enter. The system displays a screen similar to Figure 15-17.



Figure 15-17: Work With Reporting Co Controls screen 3

This screen displays the multiple base and summarization component selections for reporting company RS2.

7 Specify the components in the Ordering field.

You must specify at least one base component and one summarization component for the chart of reporting.

0 This component is a base component.
1-7 This component is a summarization component. If you require more than one summarization component, you can number those components sequentially. To use the same order as your normal account sequence, select the components with the same number. For example, if you specify 1 next to the account and subaccount components, the system uses account as the first summarization component and subaccount as the second summarization component.

If you plan to frequently mask a particular component within the line definitions of component reports, then assign that component a higher sequence.

Blank This component is not a base or summarization component.

Note: The numbers that you specify in the *Ordering* column do not need to match the numbers listed in the *Component* column at the left of the screen.

Modifying multi-base component combinations

You can define only one multi-base component combination per entity. You can have multiple charts based on this combination. However, if your organizational structure changes and you need to modify your reporting structure or chart of reporting charts, you can change the multi-base component combination you previously set up.

Press F20 on this screen to change the multi-base component combination.

WARNING! You must also update the multi-base components for all other reporting company controls that use multi-base components. Since all existing charts that use the old multi-base components are invalid, you must update these charts in order to properly populate the account balances.

Maintaining multiple base reporting definitions

Steps to maintain multiple base reporting definitions

To maintain multi-base reporting definitions, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select *Work with reporting definition* [WWRD]. The system displays a screen similar to Figure 15-18.

Infinium: Work v	with reporting definition	•
<u>File E</u> dit <u>T</u> ools	s <u>W</u> indow <u>H</u> elp	
10/18/1996 9:44:18 Wo	Work With Reporting Definition GLGRDM GLDRDM	
Reporting company		
Copy Reporting company	· · · · · · · • • •	
F2=Function keys F3=Exit	kit F4=Prompt F10=Quick access F24=More keys	
-	Field Action: 5 Background Action: F12	÷

Figure 15-18: Work With Reporting Definition screen 1

- 4 Specify the reporting company that uses multiple base and summarization components.
- 5 Press Enter. The system displays a screen similar to Figure 15-19.

Infinium: Work	with reporting definition	
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp	
	-	
10/18/1996 9:44:45 W	lork With Reporting Definition	GLGRDM GLDRDM 002
Reporting company GL company Reporting component Description	: RS2 Reports up to <u>⊣</u> Reports up to 1 	RS2 Level : 005
Base component? Loc Dot Seg Component Lvl	Description	
20 WHOLSALE 10	TOTAL WHOLESALE RESULTS 01%02	0 HHOLESL1
Options, 2=Change 3=Co	opy 4=Delete 5=Next level 8=De	etails
F2=Function keys F3=Exi Definition RS2 loaded in	itj <u>F4=Promptj F5=Clearj F24=Mor</u> ito workspace.	e keys
	Field Action: 5 Background Act	ion: F12 🕈 🛨 🗲

Figure 15-19: Work With Reporting Definition screen 2

6 Use the information below to complete the fields on this screen.

GL company

The system requires that you specify a GL company when you are defining a base component only. If you specify a GL company at any other reporting level, the system uses that GL company as a default when you build the base components under that level.

GL companies within the same chart must have the same account structure.

Reporting component

Specify the name of the reporting component you are defining. When using multiple base components, you do not have to specify a valid value from the chart of accounts for a base component. You can include this field in the header of a report by using a variable.

Base component?

Indicate whether this reporting component is a base component.

Note: You cannot create additional levels below a reporting component you identified as a base component.

Reports up to

The reporting component from which the current reporting component branches displays in this field.

Opt

Use this field to select existing reporting components. Valid values for this field are:

- 2 Select the reporting company for update
- **3** Copy the reporting component
- 4 Delete the reporting component

If any levels exist below the reporting component that you are deleting, the system also deletes those levels from the chart of reporting

5 Go to the next level

In order to define lower levels of the chart, you can select the reporting component with a **5**.

8 Display the reporting component definition

The system displays the attributes for the report component you select. However, you can only view the information, you cannot update it.

After the system completes the populate function, you can select the reporting component with 8 to display the definition. You can then press F6 to display the summarization component balances.

Seq

The sequence number controls the order in which reports print at each level. You can use the system default sequence or you can specify the desired sequence. Press F6 to resequence the components.

The maximum number of sequences within a level is 99.

Note: The following screens illustrate the remaining levels that the Century Company defined in this chart of reporting example.

7 Select RETAIL with 5 and press Enter. The system displays a screen similar to Figure 15-20.

Infinium: Work with reporting definition	-
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp	
_ 10/18/1996 9:45:31 Work With Reporting Definition GLGRDM	GLDRDM 003
Reporting company : RS2 Reports up to	RETAIL . : 010
Base component?	<mark>15</mark> Reports Down To
☐ 10 RETAIL01 15 RETAIL RESULTS IN COMPANY 001 0 0 ☐ 20 RETAIL02 15 RETAIL RESULTS IN COMPANY 002 0 0	901001R 902102
Options, 2=Change 3=Copy 4=Delete 5=Next level 8=Details	
F2=Function keys F3=Exit F4=Prompt F5=Clear F24=More keys	
Field Action: 5 Background Action: F12	+++

Figure 15-20: Work With Reporting Definition screen 3

8 Select RETAIL01 with 5 to go to the next level. The system displays a screen similar to Figure 15-21.

Infinium: Work	with reportin	g definition		-
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp		
	₽			
_10/18/1996 9:45:55 ₩	ork With Reporti	ng Definition	GLGRDM	GLDRDM 004
Reporting company GL company Reporting component Description	: RS2 	Reports up to . Reports up to 1		RETAIL01 . : 015
Base component? Loc Out Seq Component Lvl	Description	Reporting level	Base?	<mark>20</mark> Reports Down To
18 8813311 28 18 8813811 28 18 8813811 28 18 8813811 28 18 8813811 28 18 8813811 28 18 8813811 28 18 8813811 28 18 8813811 28 18 8813811 28 18 8813811 28	New York Retai Chicago Retail	l Results Results	1 1 1	
Options, 2=Change 3=Co F2=Function keys F3=Exi	ру 4=Delete 5= <u>t</u> <u>F4=Proмpt</u> <u>F5</u>	Next level 8=De <u>=Clear</u>] <u>F24=More</u>	etails e keys	
	Field Action: 5	Background Acti	ion: F12	+++

Figure 15-21: Work With Reporting Definition screen 4

9 Select 001001R with 2. This is a base node.

When you specify a base component in a multi-base chart, a Multiple base components window displays.

10 Press Enter. The system displays a window similar to Figure 15-22.

Infinium: Work	with reportin	g definition 、	
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp	
18/18/1996 9:47:87 H	ork With Report	ing Definition GL	GRDM GLDRDM 004
Reporting company GL company Reporting component Description Base component? Loc Opt Seg Component Lvl 2 10 001001R 20 20 001001R 20 30 001003R 20	: RS2 001 4 00106 Los f 1 Description Los Angeles New York Ret Chicago Reta	Reports up to Reports up to level BIR Angeles Retail Result Reporting level Hultiple base compon Description DIVISION DEPARTMENT ACCOUNT SUBACCOUNT	RETAIL01 815 s 20 Reports ents Value <u>001</u> 001
Options, 2=Change 3=Co F2=Function keys F3=Exi	py 4=Delete t F4=Prompt	F12=Cancel	-
	Field Action: 5	Background Action:	F12 🕈 🗲 🗲

Figure 15-22: Multiple base components window

You use this window to specify valid values from the chart of accounts for the base components.

When using multiple base components, you do not have to specify a valid value from the chart of accounts in the *Reporting component* field.

Printing the definition diagram

Overview

You can print a diagram that graphically depicts the reporting structure for a chart of reporting. Appendix C includes a sample diagram for reporting Company RS2.

Steps to print the definition diagram

To print the definition diagram, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select *Print definition diagram* [PDD]. The system displays a screen similar to Figure 15-23.

Infinium: Print definition diagram	-
<u>File E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp	
_10/18/1996 9:49:58 Print Definition Diagram GLGCRB	GLDCRB
Reporting company RS2 🕂	Page 1 of 1
Page break on level	
Page heading after page one? 1 1=Yes 0=No	
F2=Function keys F3=Exit F4=Prompt F10=Quick access F24=More	<u>keus</u>
Field Action: 5 Background Action: F12	+++

Figure 15-23: Print Definition Diagram screen

4 Use the information below to complete the fields on this screen.

Page break on level

To print a portion of the chart beginning on a new page, specify the level number in this field.

The system prints a separate page for each component at the level you specify.

Page heading after page one?

Specify 1 to print page headings on all pages.

5 Press Enter. The system prints the definition.

Hands-on workshop

Use this workshop to apply the information presented in this guide. The "Sample Chart of Accounts" appendix lists the organizational structure and the chart of accounts for Company 002.

Exercise 15-1

Designing the reporting hierarchy

- 1 Determine one of your reporting needs
- 2 In the space below, illustrate the desired reporting relationship for the selected reporting need.

Creating reporting company code values

- 1 From the main menu select Control File Functions
- 2 Select Codes.
- 3 Select Work with code values [WWCV].
- 4 Define a code value for the reporting company code type.
- 5 You must leave the *Company* field blank when defining reporting companies.

Exercise 15-3

Defining reporting company controls

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select Work with reporting co controls [WWRCC].
- 4 Define the reporting company controls for the reporting company code value you created in the previous exercise. Refer to the "Reporting company controls" section for a detailed description.

If you prefer, you can create your reporting company controls from the example illustrated in this chapter.

Exercise 15-4

Defining a chart of reporting

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select Work with reporting definition [WWRD].
- 4 Specify the information to define the chart of reporting that you illustrated in Exercise 2-1.

If you prefer, you can build your chart of reporting from one of the examples illustrated in this chapter.

Exercise 15-5

Printing a chart of reporting definition diagram

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select Print definition diagram [PDD].
- 4 Specify your reporting company name. Leave the *Page break on level* field blank and the *Page heading after page one?* field **0**.

Chapter 16 Populating Chart of Reporting

16

This chapter contains information about populating chart of reporting.

The chapter consists of the following topics:

Торіс	Page
Overview of populating chart of reporting	16-2
Using populate chart of reporting	16-3
Hands-on workshop	16-6

Overview of populating chart of reporting

You use the *Populate chart of reporting* option to calculate and store balances for every reporting component you defined in a chart of reporting.

Objective

After completing this chapter and the workshop at the end of this chapter, you should be able to populate balances for your charts of reporting.

Using populate chart of reporting

Overview

The system calculates a balance for every combination of reporting components and summarization components you define in reporting company controls when you run the *Populate chart of reporting* option. The system stores this information in the reporting balance file and uses it for component reporting reports. The information in this file is as current as the last time you ran the populate function.

You can run this option for a single reporting company or a reporting company group. You can also choose to run this option for all charts of reporting that you can access. The system determines access by your user security controls.

A reporting company is eligible for population if any of the following conditions are present:

- Definition maintenance has been performed in the option Work with reporting definition.
- Journals have been posted to the general ledger companies of the chart of reporting you want to populate.
- Budgets have been updated for the general ledger companies of the chart of reporting you want to populate.

Steps to use populate chart of reporting

To use populate chart of reporting, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select *Populate chart of reporting* [PCOR]. The system displays a screen similar to Figure 16-1.



Figure 16-1: Populate Chart of Reporting screen 1

4 Use the information below to complete the fields on this screen.

Reporting company

Specify a reporting company to populate.

You must leave this field blank if you specify a reporting company group in the next field.

Reporting group

Specify a reporting company group. Infinium GL populates all active reporting companies in this reporting group.

You must leave this field blank if you specify a reporting company in the previous field.

Years

Specify the range of years for which you want to populate balances.

Include

For each of the balances listed under *Include*, specify whether the populate should include this information.

When you run this function, the system automatically includes all monetary balances (base, secondary, and foreign) for all accounts that meet the populate criteria.

5 Press Enter. The system displays a screen similar to Figure 16-2.



Figure 16-2: Populate Chart of Reporting screen 2

Infinium GL provides you with a screen to confirm the reporting companies you selected to be populated.

6 Press Enter to submit the reporting companies for population.

Hands-on workshop

Exercise 16-1

Populating chart of reporting

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Chart of Reporting.
- 3 Select Populate chart of reporting [PCOR].
- 4 Populate the chart of reporting that you defined in Exercise 2-4.

Note: Run the report the report for 1997.

Chapter 17 Defining Component Reports

17

This chapter contains information about defining component reports.

The chapter consists of the following topics:

Торіс	Page
Overview of defining component reports	17-2
Defining component reports	17-3
Running and displaying component reports	17-10
Hands-on workshop	17-15

Overview of defining component reports

In this chapter you learn about the differences between macro reporting and component reporting. Also, you learn how to create and submit a component report through the following sections:

- Defining component reports
- Running and displaying component reports

Objectives

After completing this chapter and the workshop at the end of this chapter, you should be able to:

- Compare and contrast macro reports and component reports
- Define component reports using Infinium ReportWriter.
- Run and display component reports

Defining component reports

Overview

You use the *Work with COR report definitions* option to create a component report. The differences between component reporting and macro reporting are summarized below.

Component reporting does not use:

- Macros
- Run-time variables
- Chase down lines
- Text variables (&ACCT, &ADESC, &MDESC)

In general, you create a component report in the same manner in which you create a macro report. This section documents the few differences.

Steps to define components reports

To define component reports, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Definition.
- 3 Select *Work with COR report definitions* [WWCORRD]. The system displays a screen similar to Figure 17-1.



Figure 17-1: Work With COR Report Definitions selection screen

The system displays the component reports for which you are authorized. From this screen you can:

- Create a new report by pressing F6
- Change a report by selecting the report with 2
- Copy a report by selecting the report with 3
- Delete a report by selecting the report with 4
- Display a report definition by selecting the report with 5
- Print a report definition by selecting the report with 6
- 4 Press F6 to create a new report. The system displays a window similar to Figure 17-2.

Infinium: Work with COR report definitions 🛛 🔽 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools <u>W</u> indow <u>H</u> elp
10/18/1996 9:52:51 Work With COR Report Definitions FNGMSW FNDMSW
Page 1 of 1
Type options, press Enter. 2=Change 3=Copy 4=Delete 5=Display 6=Print
Locate Opt Report Description Typ Sts Mgt Opr Date MARGINREPT REGIONAL MARGINS FOR THE PER N 1 1 9 07/22/92 SUMMARYPL REGIONAL SALES REPORT FOR TH N 1 1 9 07/22/92
Create Report Definition
Report name EXPSTATE
F2=Function keys F12=Cancel
F2=Function keys F3=Exit F5=Fold/Unfold F6=Create F24=More keys
Field Action: 5 Background Action: F12

Figure 17-2: Create Report Definition window

- 5 Type a name for your report.
- 6 Press Enter. The system displays a window similar to Figure 17-3.



Figure 17-3: Update Report Master Definition window

7 Use the information below to complete the fields on this screen or use the help text to change the default values.

Description

You may enter up to seventy alpha characters to further describe the report. This description prints at the top of each page of the report as well as at the top of the next screen. The contents of this field centers on both the display and report if you center it in this field.

Reporting Company

Type the name of the reporting company for the system to use as the default for this report. You can submit the report for other reporting companies with the same base and summarization components.

8 Press Enter to update the report master definition. The system displays the Work With COR Report Definitions main display screen.

Updating column expressions

- **9** Type the column letter in the *Locate* field and press F7. The system displays the Update Column Definition window.
- 10 Press Enter to view the Update Column Definition Expression window similar to Figure 17-4.



Figure 17-4: Update Column Definition Expression window

11 Use the information below to type the appropriate data in the *Expression* field.

Column definitions contain the same constituent information as they do in macro reports for constituents 1 through 6. Instead of typing a macro, you use empty brackets to end the expression, for example, VMM<>.

You can type reference expressions for a column, line, or cell to refer to other component reports for the same reporting component. For example, to copy Column C from a report named Sales, you type the expression **CC.R(Sales)**.

12 Press Enter. The cursor returns to the *Locate* field on the Work With COR Report Definitions main display screen.

Updating line expressions

- 13 Type the line number in the *Locate* field and press F11. The system displays the Update Line Definition window.
- 14 Press Enter. The system displays a screen similar to Figure 17-5.

Infinium: Work wit	th COR repo	rt definition	s '	-
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp		
10/18/1996 9:54:07 Work SUMMARYPL REGIONAL SALES F Locate	k With COR Repo REPORT FOR THE I	rt Definitions PERIOD ENDED: & This	FNICR PERIODEND COR Report is	FNDCR Expanded
aaaaaaaaaaaaaaaaaaaa BBBBB	BBBBBBBBB CCCCCC	CCCCCCCC DDDDDD	DDDDDDDD EEEE	EEEEEEEEE
All products & svs: 4*** 100 Sales: 150 All products & s 200 All products & s 250 EXPENSE 400 ====== 450 Cost of Overry	svs: 4*** Update Lines type N Repeat code <mark>R</mark> Print : ation account ide column for L	9,999,999,9 ing character sequence 200 Allocation	99- 9,999,999 Line пинber	,999- 9,99 : 00200
Expression <d***> Line overrides Edit co</d***>	ode/word	urrency/length	<u> </u>	+
rz=runction keys r3=EX.	то јч=ргонро ј	rie=Quick acces	s f1Z=tancet	
	Field Action: 5	Background Act	tion: F12	+ + +

Figure 17-5: Update Line Definition Expression window

15 Use the information below to type the appropriate data in the *Expression* field.

You can type valid component values in your chart of accounts for the summarization components you defined in the *Work with reporting co*

controls option. You separate these values with a period and enclose them in the brackets.

For example, if you selected the two summarization components, account and subaccount, one of your entries might be <4100.001> where 4100 is a valid account and 001 is a valid sub-account in your chart of accounts.

If you selected only one summarization component, for example account, you type **<4100>**.

You can use masking when defining summarization component values, for example, <4***>.

Note: You must type the component values in the same order in which they were specified in *Work with reporting company controls*.

A component report can reference a macro report.

Line expressions cannot contain variable expressions.

Cell expressions can contain complete variable expressions.

16 Press Enter. The cursor returns to the *Locate* field on the Work With COR Report Definitions main display screen.

Updating the title lines

17 Press F13 from the *Locate* field. The system displays a window similar to Figure 17-6.

Infinium: Work w	ith COR repo	ort definition	: ···· ···· 🔽 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow	<u>H</u> elp	
	-		
10/18/1996 9:54:07 Wo SUMMARYPL REGIONAL SALES	rk With COR Rep REPORI FOR THE Update Titl	ort Definitions PERIOD ENDED: & e Lines	FNICR FNDCR PERIODEND
нннннннннннннннн 666	BBBBBBBBBBB LLLLL	CUCCULUL DODDDD	UUUUUUUU EEEEEEEEEEEEE
RUNDATE: &RUNDATE	&TITLE	CENTURY ENTERP	RISES GROUP
THIS	COMPONENT:		REPORTS UP TO:
==== 88PT	600 M P		======================================
&RPT	GDSC		&RPTTODSC
52 Europhics lound 52 Euridi 56 Europe Lindi 524 Mana lound			
<u>F2=Function keys</u> F3=Exi	t <u>F6=Erase lin</u>	e <u>F24=More keus</u>	1
	Field Action: 5	Background Act	tion: F12 🕈 🛨 🗲

Figure 17-6: Update Title Lines window

18 Type any combination of the global variables below on any of the nine title lines.

&CO	Reporting company
&RPTGCOMP	Reporting component value
&RPTGDSC	Reporting component description
&RPTTO	Reports up to value
&RPTTODSC	Reports up to description

19 Press Enter to save your changes.

Running and displaying component reports

Overview

To resolve and print a component report, you use the *Work with COR reports* option.

A report execution for a component report requires the following:

- Report name
- Starting component
- Start level
- End level
- Accounting year
- Accounting period

You can run a component report for the entire chart or a subset of the chart. To run the report for a subset of the chart, specify one of the following:

- A range of levels
- The component from which to start

The system produces a separate report for each reporting component within the subset you specified.

Steps to run component reports

To run component reports, perform the following steps:

- 1 From the main menu select Infinium ReportWriter.
- 2 Select Report Printing.
- 3 Select *Work with COR reports* [WWCORR]. The system displays a screen similar to Figure 17-7.

		Infinit	ım: W	ork wi	ith COF	l repor	ts 谷		~	-	•
L	<u>F</u> ile	<u>E</u> dit	Tools	: <u>₩</u> i	ndow	<u>H</u> elp					
	19/18/:	i 🛛 🛃	9:54	L Hork	: With CO	R Reports		F	NGHCR	FNDWCR	
	Type op 5=Run	tions, pr 8=Store	ess Ente d output	er.							
	Locate Search Opt	L Report MARGINRE	. Desc PT REGI	ription) IRGINS FO	r The	∏ Sts 1	∏ Mgt 1	∏ Opr 9	Date 87/22/92	
	5	SUMMARYP	L REGI	:onal sa	iles repo	RT FO	1	1	9	87/22/92	
										Bottom	
	F2=Func	tion keys	<u>F3=Ex:</u>	<u>i번 F5=F</u>	Refresh	F10=Quick	acces	s <u>F2</u>	4=Mor	<u>e keys</u>	
	-			Field A	Action: 5	Backgr	ound A	ction:	F12	+++	-

Figure 17-7: Work with COR Reports selection screen

The system displays the component reports for which you are authorized. From this screen you can:

- Select a report with 5 to run
- Select a report with 8 to display, print, or delete the output of a report that was previously run

Note: The system stores every report instance of the component report that was run.

If your user profile is appropriately authorized, you can press F17 to change the method of processing to interactive or batch.

4 Select a report with 5. The system displays a screen similar to Figure 17-8.

Infinium: W	rk with COR reports 🛛 🔽 🔺					
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u> elp					
_ 10/18/1996 10:00:17	Run In Batch FNGRSB FNDRSB					
Report	SUMMARYPL					
Reporting company	RSI <u>+</u>					
Start component						
Level - Start End	· · · · · · 1 · · · · · · 99					
Accounting year	1997 <u>+</u> Period 01					
Submitted job name Override user printer fi						
Override description .						
<u>F2=Function keys</u> <u>F3=Exit</u> F4=Prompt F10=Quick access F24=More keys Press Parameters to display previous submission parameters.						
	Field Action: 5 Background Action: F12					

Figure 17-8: Run In Batch submission criteria screen

You use this screen to define the submission criteria for which to run the report.

5 Use the information below to complete the fields on this screen.

Reporting company

You can leave this field blank to run the report for the reporting company you specified in the report master definition. To run this report for a different reporting company, type the reporting company value in this field.

Note: The reporting company must have the same base and summarization components as the reporting company you specified as the default reporting company in the report master definition.

Start component

If you type a reporting component in this field, the system prints reports for that reporting component and the remainder of the chart.

Level-Start/End

Specify the range of levels from the chart of reporting for which to run this report.

Accounting Year/Period

Type the accounting year and period for which to run this report.

Note: To select from a list of previous submission criteria, press F16.

6 Press Enter to submit report.

Steps to display a stored report

To display a stored report, perform the following steps:

- 1 Follow steps 1 through 3 in "Steps to run component reports" discussed previously in this chapter. The system displays a screen similar to Figure 17-7.
- 2 Select a component report with 8 on the Work With COR Report selection screen. The system displays a screen similar to Figure 17-9.

	Infiniu	m: Wo	ork wi	ith COF	R rep	orts (C) CCC	-	
<u> </u>	e <u>E</u> dit	Tools	<u>W</u> i	ndow	<u>H</u> el	р		
		B						
18/1	18/1996 10:05	:26	Hork	with st	ored o	utput FNGMSO	FNDWSO	
Repor	rt name	:	: SUMMA	RYPL				
Type 4=[options, pre Delete 5=Dis	ss Enter play 6=	r. =Print	8=Submi	ssion (details	_	
Searc	sh			00 Cours		Decemintion	Data	
l Pr	USEF AM2888	RCU RS1	NON N	'CU CU⊟p NA2 102	onenc	MIANT RETAIL RESUL	Date 10/18/1996	
li in l	AM2000	RS1	020 0	102 202		MIAMI WHOLESALE RE	18/18/1996	
ΠĒ	AM2000	RS1	015	HIAN	I	MIAMI RETAIL & WHO	10/18/1996	
	AM2000	RS1	010	SOUT	н	CONSOLIDATED SOUTH	10/18/1996	
	AM2888	RS1	020 0	02 103		BOSTON RETAIL RESU	10/18/1996	
11	AM2000	RS1	025 0	102 203		BOSTON WHOLESALE R	10/18/1996	
11	HE2000	RS1 DC4	N15	BUST	UN	BUSIUN RETHIL & WH	10/18/1996	
11 8	M1/2000	R31 D94	015 0	01 002		CHICOGO DETOTI & U	10/10/1996	
1	AM2000	RS1	818	EAST		CONSOLIDATED EASTE	10/18/1996	
						r	lore	
<u>F2=Fu</u>	F2=Function keys F3=Exit F5=Refresh F10=Quick access F24=More keys							
			Field A	etion: 5	Bac	kground Action: F12	+++	

Figure 17-9: Work with stored output selection screen

This screen displays the submission criteria and all of the reports that the system generated for each reporting component in the chart of reporting.

3 Select a report with 5. The system displays the report output on a screen similar to Figure 17-10.

Infinium: Work with COR reports ϓ 💿 🔽 🔺							
<u>F</u> ile <u>I</u>	<u>E</u> dit <u>T</u> ools	<u>W</u> i	indow	<u>H</u> elp			
		-					
12/10/19 SUMMARYPL Locate	96 14:29:47 REGIONAL SALES	REPORT	f for the i	PERIOD ENDED:	FNICRI 1/31/1997	FNDCRI	
LINE	A		В	C	D	E	
1: 2: 3:	ACCOUNT DESCRIPTIO	N	ACCOUNT NUMBER	CURRENT Month Actual	CURRENT MONTH BUDGET	T	
4:							
100	Sales;						
200 250 300	All products &	<i>s</i> vs:	4***	1,542,	706-	0	
350	EXPENSES:						
458	Cost of goods	sold:	51**	582,	245	0	
588	Discounts & re	turns	52**	8N, 22	N/N 745	8	
556	Purchases Dauroll & frin	005	50** 61¥¥	23, 486	715 188	0	
658	Controllable e	yes xn	63**	400, 120.	389	N N	
700	Non-controllab	le	64**	198,	077	ø	
		Field /	Action: 5	Background A	ction: F12	+++	

Figure 17-10: Work with COR Reports Stored Output detail screen

To explode a cell back to the Interactive Trial Balance, type the cell address in the *Locate* field and press F9.

Note: You can perform a cell explosion only if the controls are properly defined for the reporting company in the *Work with reporting co controls* option.

4 Press F12 to return to the Work With Store Output selection screen.

Hands-on workshop

In this workshop, you create and run a chart of reporting report.

Exercise 17-1

Defining the report

- 1 From the main menu select Infinium *ReportWriter*.
- 2 Select Report Definition.
- 3 Select Work with COR report definitions [WWCORRD].
- 4 Define a component report using the chart of reporting you created.

Exercise 17-2

Running the report

- 1 From the main menu select Infinium *ReportWriter*.
- 2 Select Report Printing.
- 3 Select Work with COR reports [WWCORR].
- 4 Perform the following:
 - Run the component report you created. If you are using Company 002, run the report for 1997 period 01.
 - Display the report.
 - Explode a cell back to the Interactive Trial Balance.

Notes

Chapter 18 Establishing Security for Chart of Reporting

18

This chapter contains information about establishing chart of reporting security.

The chapter consists of the following topics:

Торіс	Page
Overview of establishing chart of reporting security	18-2
Creating the reporting company group code value	18-3
Assigning reporting companies to a reporting company group	18-6
Establishing user security	18-9

Overview of establishing chart of reporting security

Infinium GL enables you to secure reporting companies to particular users through the use of reporting company groups.

Objectives

After completing this chapter, you should be able to perform the following tasks:

- Define reporting company group code values
- Assign reporting companies to a reporting company group
- Establish chart of reporting security for your users

Creating the reporting company group code value

Overview

A reporting company group includes one or more reporting companies. There is no limit to the number of reporting company groups to which a reporting company can belong. Within the Chart of Reporting feature, you use reporting company groups for security purposes.

When you create a user profile in supervisor functions, you can restrict a user to a particular group of reporting companies by attaching the reporting company group to that profile.

Setting up reporting company groups is a two step procedure.

- 1 You must first set up a code value for the code type **RCG**, naming the reporting company group. You do this through the *Work with code values* option in *Control File Functions*.
- You then specify which reporting companies are contained in the group through the *Work with reporting co groups* option in *Control File Functions*. To learn more about this topic, refer to the "Assigning reporting companies to a reporting company group" topic later in this chapter.

Steps to create the reporting company group code value

To create the reporting company group code value, perform the following steps:

- 1 From the main menu select Control File Functions.
- 2 Select Codes.
- 3 Select *Work with code values* [WWCV]. The system displays a screen similar to Figure 5-1.

Infinium: W	/ork with code values (c), acco	-
<u>F</u> ile <u>E</u> dit <u>T</u> ools	s <u>W</u> indow <u>H</u> elp	
🖻 🖬 🛃 🛃		
12/10/1996 13:28:07	Work With Code Values GLGCSM	GLDCSM
Сонрапу	· · · · · · · • 🔲 म	
Code type	<u>BC6</u> <u>+</u>	
Code value	USCHARTS <u>+</u>	
F2=Function keys F3=Ex	кіщ <u>F4=Promp</u> щ <u>F10=Quick access</u>	
	Field Action: 5 Background Action: F12	<u>+++</u>

Figure 18-1: Work With Code Values screen 1

4 Use the information below to complete the fields on this screen.

Company

You must leave this field blank when creating or updating reporting company group code values.

Code Type

Specify the code type RCG to create a reporting company group.

Code Value

The system allows a maximum of 10 characters to define the reporting company group code value, for example, USCHARTS. This is the name of your reporting company group.

5 Press Enter. The system displays a screen similar to Figure 5-2.
Infinium: Work with code values 📖 💷 👝 🗖								
<u>F</u> ile <u>E</u> dit <u>T</u> ools	s <u>W</u> indow <u>H</u> elp							
<u>10/18/1996</u> 10:07:24	Work With Code Values GLGCSM GLDCSM							
Сомрапу	:							
Code type	: RCG							
Code value	: USCHARTS							
Description	INCLUDES ONLY DOMESTIC LOCATNS							
Active?	E							
50 Supervision local 50 Sur								
<u>F2=FUNCTION KEUS F3=EXI</u>	<u>ig rimequick access rizetancel rzzebelete</u>							
	Field Action: 5 Background Action: F12	+						

Figure 18-2: Work With Code Values screen 2

6 Use the information below to complete the remaining fields on this screen.

Description

The system allows a maximum of 30 characters to describe the code value. This description appears when you press F4 to display the reporting company code values.

Active

Indicate whether the reporting company group is active. You cannot use inactive reporting company groups.

7 Press Enter to update code values.

Assigning reporting companies to a reporting company group

Overview

Use this function to define, update or delete companies from the reporting company groups. The system uses these groups in the chart of reporting functions.

Steps to assign reporting companies to a reporting company group

To assign reporting companies to a reporting company group, perform the following steps:

- 1 From the main menu select Control File Functions.
- 2 Select Groups.
- **3** Select *Work with reporting co groups* [WWRCG]. The system displays a screen similar to Figure 18-3.

Infinium: Work	with reporting	co groups		-
<u>F</u> ile <u>E</u> dit <u>T</u> ools	<u>W</u> indow <u>H</u>	<u>H</u> elp		
	₽			
_ 10/18/1996 10:08:07 W	lork With Reporting) Co Groups	GLGRGM	GLDRGM
Reporting group	<u>USC</u> ł	HARTS <u>+</u>		Page 1 of 2
F2=Function keys F3=Exi	<u>t</u> ម្ម <u>F4=Prompt</u> ម្ម <u>F10</u> =	Quick access	<u>F18=Messaq</u>	e line
	Field Action: 5	Background Act	ion: F12	↑ + +

Figure 18-3: Work With Reporting Co Groups screen 1

- 4 Specify a value that you assigned to the code type **RCG**, for example, USCHARTS. You can press F4 to select from a list of the reporting company groups that you set up.
- 5 Press Enter. The system displays a screen similar to Figure 18-4.



Figure 18-4: Work With Reporting Co Groups screen 2

The system displays all available reporting company code values for your user profile.

6 Use the information below to complete the fields on this screen.

Option

Specify **X** to select the reporting companies to include in the reporting company group you are creating or updating.

To remove a reporting company from the reporting company group, blank out the **X** in the *Option* field next to the desired reporting company.

RCO and COR

The indicators under *RCO* and *COR* are system maintained and show whether the reporting company controls, RCO, or the chart of reporting definition, COR, exists for this reporting company.

- 1 Controls exist
- 0 Controls do not exist
- 7 Press Enter to update the reporting company group.

Establishing user security

Overview

As you learned in the previous section, reporting company groups can be assigned to a user profile in order to restrict a user to a particular group of reporting companies.

Steps to establish user security

To establish user security, perform the following steps:

- 1 From the main menu select Supervisor Functions.
- 2 Select User Security.
- **3** Select *Work with user security controls* [WWUSC]. The system displays a screen similar to Figure 18-5.

Infinium: Work w	/ith user secu	urity controls	. ,	-
<u> </u>	: <u>W</u> indow	<u>H</u> elp		
18/18/1996 18:89:34 Wo	P ork With User Sec	urity Controls	GLGUEM	GLDUEM
Select user, press Enter	r. 5=Work with			
Locate User Search Option User I 5 GHC C F HLF I F SCL S	 Description àinger Cahoon fary Lou Fenuccio Steen Leнon	<u>.</u>	Security 9 9 9	Level
List contains authorized	d users only		Bo	ottom
F2=Function keys F3=Ex:	<u>it F4=Prомрt F5</u>	=Refresh F24=Mor	e keys	-
	Field Action: 5	Background Action	n: F12	+++

Figure 18-5: Work With User Security Controls screen 1

- 4 Specify 5 in the *Option* field next to the user profile to modify.
- 5 Press Enter. The system displays a screen similar to Figure 18-6.



Figure 18-6: Work With User Security Controls screen 2

6 Specify 5 in the Option field next to the *Chart of reporting security* attribute. The system displays a screen similar to Figure 18-7.

Infinium: Work w	vith user security controls 🛛 🔽 🔺
<u>F</u> ile <u>E</u> dit <u>T</u> ools	; <u>W</u> indow <u>H</u> elp
10/18/1996 10:09:34 Wo	ork With User Security Controls GLGUEM GLDUEM
User	Page 1 of 7 : GMC : Ginger Cahoon
Chart of Reporting Secur Reporting company grou	rity up <mark>USCHARTS <u>+</u></mark>
<u>F3=Exi</u>	<u>itj F4=Proмрtj F10=Quick access F24=Nore keys</u>
	Field Action: 5 Background Action: F12

Figure 18-7: Work With User Security Controls screen 3

- 7 Specify the name of the reporting company group to restrict a user to specific reporting companies. This user can only work with the reporting companies defined in this reporting company group.
- 8 Press Enter to update the user security controls.

Notes

Appendix A Report Definition Samples and Worksheets

A

This appendix contains sample Infinium RW report definitions and worksheets that are referenced by other chapters in this guide.

Report	Name			Α	В	С	D	Е	F
RWCLA	ISS		Column type						
Report	description		Header 1	Account	Account	Actual	Budget		Variance as
Income	Statement		2	Description	Number	MTD	MTD	Variance	% of Budget
as of &I	M&AYR		3						
			Expression/text						
			Print code						
Line #	Line type	Print code	Expressions	Line text or ce	ell definitions				
100				Sales					
150									
200				Expenses					
250									
300									
350				Total Expense	es:				
400									
450				Net Income:					
500						=======	=======	=======	

Figure A-1: Sample Report with Column and Line Definitions (Refer to Part 2)

Report	name			А	В	С	D	Е	F	
			Column type							
Report	description		Header 1							
			2							
			3							
			4							
			Expression/text							
			Print code							
Line #	Line type	Print code	Expressions	Line text or	cell definitions	5				

Figure A-2: Report Worksheet for Workshop Exercise (Refer to Part 2)

Report	name			Α	В	С	D	Е	F
RWCLA	ISS		Column type						
Report	description		Header 1	Account	Account	Actual	Budget		Variance as
Income	Statement		2	Description	Number	MTD	MTD	Variance	% of Budget
as of &I	M&AYR		3						
			Expression/text						
			Print code						
Line #	Line type	Print code	Expressions	Line text or ce	II definitions				
100			<sales001></sales001>	Sales:					
150									
200				Expenses:					
250			<exp001></exp001>						
300									
350				Total expense	s:				
400									
450				Net Income:					
500							=======	======	=======

Figure A-3: Sample Report with Macro Definitions (Refer to Part 3)

Report na	ame					A	В	С	D	E	F
RWCLAS	SS				Column type	A	А	Ν	Ν	Ν	N
Report description Header 1			Account	Account	Actual	Budget		Variance as			
Income S	Statem	ent			2	Description	Number	MTD	MTD	Variance	% of Budget
as of &M	&AYF	2			3	======	======	======	======	======	======
					Expression/text	&ADESC	&ACCT	VMM< >	VMMB(*C)< >	CD - CC	CE*100/CD
					Print code						
Line #	Line	e type	Prii coc	nt le	Expressions	Line text or cel	ll definitions				
100	Ν		R		<sales001></sales001>	Sales:				CC-CD	-CE*100/CD
150	Α		Α								
200	Α		Α			Expenses:					
250	Х		Α		<exp001></exp001>						
300		"_"		Α							
350	Ν		Α		L250	Total expenses	5:				CE*100/CD
400		"_"		Α							
450	Ν		R		L100+L350	Net Income:				CC - CD	-CE*100/CD
500		"="		A				=====	=======	======	=======

Figure A-4: Sample Report (Refer to Part 4)

Group exercise

Interaction of columns and lines implied cell definitions

	Line definitions	A VMM< >	B VMM <div1></div1>	C VMMB(*C)< >	D VMM00-01< >	E CD-CC
00100	<sales></sales>	VMM <sales></sales>	VMM <sales&div1></sales&div1>			CD-CC
00200	VYS <sales></sales>	VMM <sales></sales>	VYS <sales></sales>			CD-CC
00300	V*** <sales></sales>	VMM <sales></sales>		VMMB(*C) <sales></sales>		CD-CC
00400	VY*-01 <exp></exp>	VYM-01 <exp></exp>		VYM-01 <exp></exp>	VYM-01-01 <exp></exp>	CD-CC
00500	L100+L200	L100+L200	L100+L200	L100+L200	L100+L200	L100+L200

Figure A-5: Report Worksheet with Column and Line Intersections (Refer to Part 5)

COBUD Company Budget Report							
		A January MTD	B February MTD	C March MTD	L December MTD	M Yearly Total	
	Expression	VMMB(CURBUD)01< >	VMMB(CURBUD)02< >	VMMB(CURBUD)03< >	VMMB(CURBUD)12< >	> CA L	
100 Sales	<sales></sales>						
200 Expenses	<exp></exp>						
300 Gross Margin	L100+L200						

Figure A-6: Sample Report Referencing a Budget (Refer to Part 9)

Note: Columns D through K would be similarly defined for the remaining months of the year.

	Corporate Budget Report								
		A Company 1	B Company 2	C Company 3	D Company 4	E Grand total			
	Expression	CM.R(COBUD.GLTRABUDGRP.10)	CM.R(COBUD.GLTRABUDGRP.20)	CM.R(COBUD.GLTRABUDGRP.30)	CM.R(COBUD.GLTRABUDGRP.40)	CA D			
100 Sales	<sales></sales>								
200 Expenses	<exp></exp>								
300 Gross Margin	L100 + L200								

CRPBUD

Figure A-7: Sample Report Containing Report Reference (Refer to Part 9)

Appendix B Quick Reference Tables

В

This appendix contains the following tables that you can refer to when creating Infinium RW reports.

The appendix consists of the following topics:

Торіс	Page
Global variables	B-2
Edit codes	B-4
Edit words	B-5
Print codes	B-6

Global variables

Overview

The table below is a complete list of global variables that you can use in your Infinium RW reports. These variables resolve when you print the report.

The "Where used" column indicates where each variable is valid as follows:

- D Column headings, line descriptions, cell definitions, and the Description field within the report master definition
- T Nine-nine title
- C Component reporting

Global variables

Variable	Value at run time	e at run time		
&AUT_MSG	List contains authorized accounts only	D	Т	С
&AYR	Run year YYYY	D	Т	С
&M	Run period MM	D	Т	С
&PN	Run period name, for example, JAN	D	Т	С
&PERIODEND	Run period end date	D	Т	С
&USER_NAME	Submitter's user profile	D	Т	С
&CO	The first submission company for macro reports or the reporting company for component reports		Т	С
&CGROUP	Company group used to submit the report		Т	
&REPORTID	Report name		Т	С
&PAGE	Report page number		Т	С
&RUNDATE	System date when run		Т	С
&RUNTIME	System time when run		Т	С

B-3

Global variables	bal variable	S
------------------	--------------	---

Variable	Value at run time	Where used		
&TITLE	Report or report group sequence description	Т	С	
&CENTERTITLE	Report or report group sequence title description centered	Т	С	
&RPTGCOMP	Reporting component name	Т	С	
&RPTGDSC	Reporting component description	Т	С	
&RPTTO	Reports up to name	Т	С	
&RPTTODSC	Reports up to description	Т	С	
&AC	Account currency	<i>Currency</i> report ma definition	field in aster	
&BC	Base currency	Same as	&AC	
&SC	Secondary currency	Same as	&AC	
&ADESC(x,y)	Account description for chase down lines, where x denotes the start position and y denotes the length of the description to print	Text variable in column definition		
&ACCT(x,y)	Account number for chase down lines where x denotes the start position and y denotes the length of the account number to print	Text variable in column definition		
&MDESC	Macro description for N-type lines	Text varia column d	able in efinition	
&VRDESC@RTV NAME(x,y)	Description of the run-time variable where RTVNAME is the run-time variable name (must enter in all uppercase), x denotes the start position, and y denotes the length of the description to print.	D* T		
	If you do not indicate a start position or length, the system starts in position 1 and truncates the description based on the column width.			
*Not used in cell de	efinitions			

Edit codes

The table below lists Infinium RW edit codes and their attributes. Edit codes define the printing format for numbers in a report. You can specify edit codes with column, line, and cell definitions.

Edit			Sign for	Zero	Suppress
code	Commas	Decimal	negative	balance	leading zeros
1	Yes	Yes	None	.00 or .0	Yes
2	Yes	Yes	None	Blanks	Yes
3	No	Yes	None	.00 or .0	Yes
4	No	Yes	None	Blanks	Yes
A	Yes	Yes	CR sign	.00 or .0	Yes
В	Yes	Yes	CR sign	Blanks	Yes
С	No	Yes	CR sign	.00 or .0	Yes
D	No	Yes	CR sign	Blanks	Yes
J	Yes	Yes	- sign	.00 or .0	Yes
К	Yes	Yes	- sign	Blanks	Yes
L	No	Yes	- sign	.00 or .0	Yes
M	No	Yes	- sign	Blanks	Yes
Z	No	Yes	None	Blanks	Yes

Edit codes

Edit words

Edit words determine which special characters you want the system to print on a report. You can specify edit words with column, line, and cell definitions. If you specify an edit word at the column and line, the system uses the edit word at the line; however, you can override the edit word within cell definitions.

The table below lists Infinium RW edit words and their attributes.

You can use edit words only in conjunction with edit codes.

Edit word	Description
Blank	If the edit word is left blank, the edit code applies.
Р	Parentheses around credit amounts - (525, 000.000)
%	Percent sign follows the value - 55.15%
С	Combines the edit words % and P - (55.15%)

Note: To print a \$ on the report, type \$ in the *Currency* field rather than the *Edit word* field.

Print codes

The table below lists Infinium RW print codes and their descriptions. Print codes indicate under what conditions to print a column or line.

Column print codes

Print code	Description
Blank	Always print this column.
R	Always print this column, but reverse the sign.
М	Print negative values as positive.
N	Never print this column. The system resolves this column and uses it to calculate other columns. However, the data is only available for review through display functions. This value is valid for numeric columns only.
Р	Print positive values as positive numbers. Do not print negative values.
+	Only print the value of this column if it is positive or equal to 0 .
-	Only print the value in this column if it is negative, but reverse the sign so that it prints as positive.

Line print codes

Print code	Description
A	Always print this line.
Р	Always print this line on a new page.
N	Never print this line.
S	Suppress this line if the value in each column is 0 .
С	Suppress this line if the value of each column is 0 . Reverse the sign if printing this column.
R	Always print the value of the line with a reverse sign.

Appendix C Sample Chart of Reporting Definition Diagram

С

This appendix illustrates a sample definition diagram for a chart of reporting produced when you use the *Print definition diagram* function. The example is for reporting company RS2.

For more information about this function refer to the "Printing the definition diagram" topic in the "Defining Chart of Reporting Controls" chapter of this guide.

GLGRDL 3/06/2007	GLTRDL 14:36:38	CHART OF REPORTING DEFINITION DIAG
REPORTING CO DESCRIPTION 5	MPANY	: RS2 : REPORTING STRUCT 2: BY DIV/DPT 15
RS2	NORTH -*MLF 	001 002
	SOUTH -*001	001002
	EAST -*001	001001
	WEST	***** END OF REPORT *****
		BOTTOM

Notes

Appendix D Sample Reports

D

This appendix contains the following sample reports and their report definition listings:

Report	Page
RWCLASS Income Statement Sample	D-2
GROUPBYACT Report Definition	D-16
PL002 Report Sampling from Report Group CO. 002	D-22
ADVALLOC Overhead Allocation Sample	D-40
ADVRTV Advanced Infinium RW Run Time Variables Sample	D-49

D-2 Appendix D Sample Reports

RUN TIME: 10:09:15		MINOR COMPANY, INC.			PAGE:	1
RUN DATE: 2/01/1994		INCOME STATEMENT	AS OF 05 1994			
USER: GMC					REPORT:	RWCLASS
				VARIANCE		
ACCOUNT	ACCOUNT	ACTUAL	BUDGET	FAVORABLE	VARIANCE	AS
DESCRIPTION	NUMBER	MʻIʻD	MILD	(UNFAVORABLE)	% OF BUDG.	F.1.
						=======
Sales:		1,705,792.48	1,970,376.00	264,583.52-		13.43-%
Expenses:		10 505 00	~~			
Salaries	001-001-001-6101	13,525.00	30,417.00	16,892.00		55.53 %
Vacation	001-001-001-6102	2,203.52	7,329.00	5,125.48		69.93 %
Labor Allocations	001-001-001-6199	104,985.10-	.00	104,985.10		.00 %
FICA Expense - Employe:	r001-001-001-6211	1,882.06	87,833.00	85,950.94		97.86 %
FUTA Expense - Employe:	r001-001-001-6212	4,785.55	.00	(4,785.55)		.00 %
Electricity	001-001-001-6321	1,674.79	74,583.00	72,908.21		97.75 %
Gas Heat	001-001-001-6322	686.89	62,500.00	61,813.11		98.90 %
Telephone	001-001-001-6323	1,721.98	45,521.00	43,799.02		96.22 %
Advertising expense	001-001-001-6324	2,114.55	10,417.00	8,302.45		79.70 %
Travel Expenses	001-001-001-6330	13,043.22	30,067.00	17,023.78		56.62 %
Supplies Expense	001-001-001-6331	1,434.23	21,167.00	19,732.77		93.22 %
Consulting Fees	001-001-001-6332	8,167.45	11,333.00	3,165.55		27.93 %
Dues and Memberships	001-001-001-6333	8,869.09	375.00	(8,494.09)	2	,265.09-%
Freight Expense	001-001-001-6334	967.12	.00	(967.12)		.00 %
Maintenance and Repairs	s001-001-001-6335	445.78	.00	(445.78)		.00 %
Obsolete Inventory Expe	2001-001-001-6340	1,000.00	.00	(1,000.00)		.00 %
Warranty Expense	001-001-001-6341	5,554.77	.00	(5,554.77)		.00 %
Inventory Shrinkage	001-001-001-6342	98.78	.00	(98.78)		.00 %
Gain/Loss on Sale of P:	r001-001-001-6351	105.74	.00	(105.74)		.00 %
Other Expenses	001-001-001-6390	336.77	.00	(336.77)		.00 %
Depreciation - Building	g001-001-001-6461	8,496.45	10,417.00	1,920.55		18.44 %
Depreciation - Machine:	r001-001-001-6462	50,100.00	50,000.00	(100.00)		.20-%
Depreciation - Vehicles	s001-001-001-6463	4,598.77	4,500.00	(98.77)		2.19-%
Depreciation - Office 1	E001-001-001-6464	11,000.00	10,000.00	(1,000.00)		10.00-%
Depreciation - Furnitu:	r001-001-001-6465	1,912.33	1,500.00	(412.33)		27.49-%
Fringe Benefit Allocat:	i001-001-001-6992	4,733.75	.00	(4,733.75)		.00 %
Salaries	001-001-002-6101	9,904.98	57,292.00	47,387.02		82.71 %
Vacation	001-001-002-6102	1,002.45	57,125.00	56,122.55		98.25 %
Direct Labor	001-001-002-6109	12,004.22	.00	(12,004.22)		.00 %
FICA Expense - Employe:	r001-001-002-6211	2,638.40	79,667.00	77,028.60		96.69 %
FUTA Expense - Employe:	r001-001-002-6212	89.45	.00	(89.45)		.00 %
Electricity	001-001-002-6321	7,401.67	72,917.00	65,515.33		89.85 %
Gas Heat	001-001-002-6322	2,155.76	5,667.00	3,511.24		61.96 %
Telephone	001-001-002-6323	235.22	6,542.00	6,306.78		96.40 %
Advertising expense	001-001-002-6324	1,694.36	3,000.00	1,305.64		43.52 %
Travel Expenses	001-001-002-6330	1,557.53	6,500.00	4,942.47		76.04 %
Supplies Expense	001-001-002-6331	1,548.69	792.00	(756.69)		95.54-%
Consulting Fees	001-001-002-6332	11.48	1,000.00	988.52		98.85 %
Dues and Memberships	001-001-002-6333	289.45	154.00	(135.45)		87.95-%
-						

Freight Expense	001-001-002-6334	557.65	.00	(557.65)	.00 %
Maintenance and Re	epairs001-001-002-6335	11,587.99	.00	(11,587.99)	.00 %

Appendix D Sample Reports

RUN TIME: 10:09:15	MINOR COMPANY, INC.		PAGE :	2	
RUN DATE: 2/01/1994	INCOME STAT	FEMENT AS OF 05 1994			
USER: GMC			REPORT:	RWCLASS	
				VARIANCE	
ACCOUNT	ACCOUNT	ACTUAL	BUDGET	FAVORABLE	VARIANCE AS
DESCRIPTION	NUMBER	MTD	MTD	(UNFAVORABLE)	% OF BUDGET
Obsolete Inventory Exp	e001-001-002-6340	4,545.00	.00	(4,545.00)	.00 %
Warranty Expense	001-001-002-6341	1,554.77	.00	(1,554.77)	.00 %
Inventory Shrinkage	001-001-002-6342	205.45	.00	(205.45)	.00 %
Gain/Loss on Sale of P	Pr001-001-002-6351	69.98	.00	(69.98)	.00 %
Gain/Loss on Sale of P	2r001-001-002-6352	887.97	.00	(887.97)	.00 %
Discount Lost - AP	001-001-002-6361	4,555.00	.00	(4,555.00)	.00 %
Other Expenses	001-001-002-6390	125.00	.00	(125.00)	.00 %
Depreciation - Buildin	1g001-001-002-6461	1,227.00	.00	(1,227.00)	.00 %
Depreciation - Machine	er001-001-002-6462	111.00	.00	(111.00)	.00 %
Depreciation - Vehicle	s001-001-002-6463	679.77	.00	(679.77)	.00 %
Depreciation - Office	E001-001-002-6464	789.45	.00	(789.45)	.00 %
Depreciation - Furnitu	1r001-001-002-6465	984.74	.00	(984.74)	.00 %
Rent Expense	001-001-002-6470	5,584.00	.00	(5,584.00)	.00 %
Fringe Benefit Allocat	1001-001-002-6992	3,466.74	.00	(3,466.74)	.00 %
Salaries	001-001-003-6101	8,775.00	8,000.00	(775.00)	9.69-%
Vacation	001-001-003-6102	954.00	10,483.00	9,529.00	90.90 %
FICA Expense - Employe	r001-001-003-6211	294.78	30,417.00	30,122.22	99.03 %
Electricity	001-001-003-6321	540.36	10,417.00	9,876.64	94.81 %
Gas Heat	001-001-003-6322	885.21	29,500.00	28,614.79	97.00 %
Telephone	001-001-003-6323	221.32	3,750.00	3,528.68	94.10 %
Advertising expense	001-001-003-6324	1,225.12	1,000.00	(225.12)	22.51-%
Travel Expenses	001-001-003-6330	999.21	10,000.00	9,000.79	90.01 %
Supplies Expense	001-001-003-6331	65.45	7,292.00	7,226.55	99.10 %
Consulting Fees	001-001-003-6332	223.12	500.00	276.88	55.38 %
Dues and Memberships	001-001-003-6333	55.12	300.00	244.88	81.63 %
Fringe Benefit Allocat	i001-001-003-6992	3,071.25	.00	(3,071.25)	.00 %
Salaries	001-001-901-6101	12,457.00	45,667.00	33,210.00	72.72 %
Vacation	001-001-901-6102	367.45	2,117.00	1,749.55	82.64 %
FICA Expense - Employe	r001-001-901-6211	1,167.45	10,490.00	9,322.55	88.87 %
Hardware Purchases	001-001-901-6315-001	.00	.00	.00	.00 %
Hardware Service Contr	a001-001-901-6315-002	.00	.00	.00	.00 %
Software Purchases	001-001-901-6316-001	.00	.00	.00	.00 %
Software Upgrade and M	la001-001-901-6316-002	.00	.00	.00	.00 %
Contract Programming	001-001-901-6316-003	.00	.00	.00	.00 %
Electricity	001-001-901-6321	900.15	946.00	45.85	4.85 %
Gas Heat	001-001-901-6322	778.12	4,196.00	3,417.88	81.46 %
Telephone	001-001-901-6323	111.25	2,117.00	2,005.75	94.74 %
Advertising expense	001-001-901-6324	987.15	958.00	(29.15)	3.04-%
Travel Expenses	001-001-901-6330	999.45	3,750.00	2,750.55	73.35 %
Supplies Expense	001-001-901-6331	111.25	1,208.00	1,096.75	90.79 %
Consulting Fees	001-001-901-6332	1,500.00	1,417.00	(83.00)	5.86-%

D-4

Dues and Members	hips 001-001-901-6333	654.69	79.00 (575.69)	728.72-%
Fringe Benefit A	llocati001-001-901-6992	4,359.95	.00 (4,359.95)	.00 %
Salaries	001-001-902-6101	16,258.04	15,000.00 (1,258.04)	8.39-%
Vacation	001-001-902-6102	1,400.00	1,292.00 (108.00)	8.36-%
FICA Expense - En	mployer001-001-902-6211	1,100.00	1,500.00	400.00	26.67 %

Appendix D Sample Reports

RUN TIME: 10:09:15 RUN DATE: 2/01/1994 USER: GMC		MINOR COMPANY, INC. INCOME STATEMENT	AS OF 05 1994			PAGE: 3 REPORT: RWCLASS
ACCOUNT DESCRIPTION	ACCOUNT NUMBER	ACTUAL MTD	BUDGET MTD		VARIANCE FAVORABLE (UNFAVORABLE)	VARIANCE AS % OF BUDGET
Electricity	001-001-902-6321	1,154.98	1,500.00		345.02	23.00 %
Gas Heat	001-001-902-6322	89.78	2,148.00		2,058.22	95.82 %
Telephone	001-001-902-6323	856.78	979.00		122.22	12.48 %
Advertising expense	001-001-902-6324	977.44	875.00	(102.44)	11.71-%
Travel Expenses	001-001-902-6330	903.74	923.00		19.26	2.09 %
Supplies Expense	001-001-902-6331	100.00	100.00		.00	.00 %
Consulting Fees	001-001-902-6332	6,000.00	6,000.00		.00	.00 %
Dues and Memberships	001-001-902-6333	100.00	10.00	(90.00)	900.00-%
Freight Expense	001-001-902-6334	1,145.68	833.00	(312.68)	37.54-%
Computer Center Alloca	t001-001-902-6991	.00	.00		.00	.00 %
Fringe Benefit Allocat	i001-001-902-6992	5,690.31	.00	(5,690.31)	.00 %
Salaries	001-002-001-6101	8,978.00	8,333.00	(645.00)	7.74-%
Vacation	001-002-001-6102	1,256.32	1,000.00	(256.32)	25.63-%
FICA Expense - Employe	r001-002-001-6211	1,025.42	900.00	(125.42)	13.94-%
Electricity	001-002-001-6321	799.54	450.00	(349.54)	77.68-%
Gas Heat	001-002-001-6322	998.78	4,088.00		3,089.22	75.57 %
Telephone	001-002-001-6323	584.45	1,333.00		748.55	56.16 %
Advertising expense	001-002-001-6324	9,777.44	917.00	(8,860.44)	966.24-%
Travel Expenses	001-002-001-6330	560.74	2,000.00		1,439.26	71.96 %
Supplies Expense	001-002-001-6331	999.44	200.00	(799.44)	399.72-%
Consulting Fees	001-002-001-6332	7,897.14	5,000.00	(2,897.14)	57.94-%
Dues and Memberships	001-002-001-6333	366.77	50.00	(316.77)	633.54-%
Fringe Benefit Allocat	i001-002-001-6992	3,142.30	.00	(3,142.30)	.00 %
Salaries	001-002-002-6101	7,500.00	7,500.00		.00	.00 %
Vacation	001-002-002-6102	810.00	842.00		32.00	3.80 %
FICA Expense - Employe	r001-002-002-6211	1,070.00	875.00	(195.00)	22.29-%
Electricity	001-002-002-6321	1,365.78	650.00	(715.78)	110.12-%
Gas Heat	001-002-002-6322	998.77	4,087.00		3,088.23	75.56 %
Telephone	001-002-002-6323	558.45	13.00	(545.45)	4,195.77-%
Advertising expense	001-002-002-6324	1,055.96	917.00	(138.96)	15.15-%
Travel Expenses	001-002-002-6330	774.45	1,000.00		225.55	22.56 %
Supplies Expense	001-002-002-6331	1,055.00	60.00	(995.00)	1,658.33-%
Consulting Fees	001-002-002-6332	2,289.47	1,080.00	(1,209.47)	111.99-%
Dues and Memberships	001-002-002-6333	55.45	105.00		49.55	47.19 %
Fringe Benefit Allocat	i001-002-002-6992	2,625.00	.00	(2,625.00)	.00 %
Salaries	001-002-003-6101	6,800.00	6,800.00		.00	.00 %
Vacation	001-002-003-6102	789.12	667.00	(122.12)	18.31-%
FICA Expense - Employe	r001-002-003-6211	348.78	317.00	(31.78)	10.03-%
Electricity	001-002-003-6321	11,083.25	329.00	(10,754.25)	3,268.77-%
Gas Heat	001-002-003-6322	100.36	2,842.00		2,741.64	96.47 %
Telephone	001-002-003-6323	87.54	104.00		16.46	15.83 %

D-6

Advertising expense	001-002-003-6324	2,255.12	1,010.00 (1,245.12)	123.28-%
Travel Expenses	001-002-003-6330	3,671.14	1,015.00 (2,656.14)	261.69-%
Supplies Expense	001-002-003-6331	75.99	16.00 (59.99)	374.94-%
Consulting Fees	001-002-003-6332	699.47	417.00 (282.47)	67.74-%
Dues and Memberships	001-002-003-6333	558.78	125.00 (433.78)	347.02-%

D-8 Appendix D Sample Reports

RUN TIME: RUN DATE:		PAGE: 4				
USER:	GMC		REPORT: RWCLASS			
AC	COUNT	ACCOUNT	ACTUAL	BUDGET	FAVORABLE	VARIANCE AS
DESCI	RIPTION	NUMBER	MTD	MTD	(UNFAVORABLE)	% OF BUDGET
Fringe Ben	efit Allocat	001-002-003-6992	57,108.72	.00	(57,108.72)	.00 %
Hardware P	urchases	001-002-901-6315-001	.00	.00	.00	.00 %
Hardware Se	ervice Contr	001-002-901-6315-002	.00	.00	.00	.00 %
Software P	urchases	001-002-901-6316-001	.00 .00			.00 %
Software U	pgrade and Ma	a001-002-901-6316-002	.00	.00	.00	.00 %
Contract P	rogramming	001-002-901-6316-003	.00	.00	.00	.00 %
Total E	xpenses:		339,542.20	1,019,421.00	679,878.80	66.69-%
Net Income	:		1,366,250.28	950,955.00	415,295.28	43.67 %

FNGRP4N FNTRP4		LIST REPORT DEFINITION	PAGE	1
1/28/1994 15:55:09 Report: RWCLASS	INCON	ME STATEMENT AS OF &M &AYR Owner: GLSUP Last updated on: 1/28/94 15:26:45 By: GMC		
* REPORT SPECIFICS				
Report number	:	00000002		
Managment level	:	1		
Operational level	1 :	9		
Definition statu	s :	1		
Number of period	s :	13		
Column spacings	:	02		
Creation Date	:	5/04/92		
Creation time	:	15:47:27		
Line increments	:	0050		
Optimize	:	1		
Currency/len	:	0		
Thousands separa	tor:	,		
Decimal separato:	r :			
Leading zero	:	0		
Date format	:	MDY		
Edited date form	at :	0		
Date separator	:			
* REPORT DEFAULTS	•			
Default length	:	13		
Default precision	n :	2		
Default edit code	e :	J		
Default edit word	d :			
Default allocation	on :	Z		
Base report	:	YES		

D-10	A	opendix	D San	nple F	Report	S												
FNGRP4N 1/28/	1994 n De	FNTRP4 15:55:	09						LI	ST F	REPORT DE	FINITION					PAGE	E 2
Report .	RM DE	CT.AGG		אד כיד	ΔΥΈΜΕΝ	יתי אכ	S OF	s M s	.AVP	∩wn	GI.GIID	Lac	t undated	on·	1/28/94	15.26.45 Bv.	CMC	
Drnt St	r Fn	d Drt H	dr Hdr	T.aet	maint	aine	A	0.1-1 0		0 10 11	GIDOI	Цар	c updated	011.	1/20/94	13.20.45 Dy.	Gife	
Column	Tvpe	Len Pa	n Code	Word	Code	Pos	Pos	Len	Da	te	Time	By user	Column	text				
A	А	22 2	J			1	22	22	1	22	12/14/93	15:16:50	AM2000	&A	DESC(,)			
Column	expr	ession	:															
Express	ion	Macros	:															
Header:								7	ACCOU	NT			DESCRIP	TION				==
В	А	22 2	J			24	45	22	24	22	5/13/93	15:42:06	MLF	&A	CCT(,)			
Column	expr	ession	:															
Express	ion	Macros	:															
Header:								A	COUN	т			NUMBER					==
С	Ν	13 2	J			47	64	18	47	18	12/16/93	14:17:14	MLF					
Column	expr	ession	:VMM<	>														
Express	ion	Macros	:															
Header:								ACTU	JAL				MTD					
D	Ν	13 2	J			66	83	18	66	18	12/16/93	14:17:17	MLF					
Column	expr	ession	:VMMB	(*C) <	>													
Express	ion	Macros	:															
Header:								BUI	OGET				MTD					
E	Ν	13 2	J			85	102	18	85	18	12/16/93	14:17:21	MLF					
Column	expr	ession	:CD-CO	2														
Express	ion	Macros	:															
Header:		VARIAN	CE				F	AVOI	RABLE			(1	JNFAVORAB	LE)				==
F	Ν	13 2	J	응		104	122	19	104	19	12/16/93	14:17:24	MLF					
Column	expr	ession	:CE*10	00/CD														
Express	ion 1	Macros	:															
Header:							VAR	ANCE	E AS			8 O.	F BUDGET					

New Carl ALLANS INCOME STATEMENT AS OF 2M GAVE Owner: GLOUP Lest updated on: 1/28/94 15:26:45 By: GMC Line Stype Kit code Kit word Print code Print seq Last maintained By User Allocation page Allocation column 0050 A A A 50 5/04/92 15:55:57 GLOUP Line expression : Bagression Macros : R 100 1/03/94 13:44:12 MLF Line expression : Supression Macros : 0050 A A A 150 5/04/92 15:57:15 GLOUP Line expression : Bagression Macros : Duble Carl Action Column Carl Action Column Car	FNGRP4N FNTRP4 1/28/1994 15:55:	09		LIST	I REPORT	C DEFINITI	ON							PAGE	3
00050 A A 50 5/04/92 15:55:57 GLSUP Line expression : <td:::::::::::::::::::::::::::::< td=""><td>Report: RWCLASS Line Type Edit co</td><td>INCOME STATEMEN de Edit word Prin</td><td>T AS OF &M a t code Print</td><td>&AYR Ow t seq</td><td>wner: GI Last n</td><td>LSUP naintained</td><td>Last updated By User</td><td>on: 1 All</td><td>L/28/94 Location</td><td>15:26: 1 page</td><td>45 By: (Allocat:</td><td>GMC ion colur</td><td>mn</td><td></td><td></td></td:::::::::::::::::::::::::::::<>	Report: RWCLASS Line Type Edit co	INCOME STATEMEN de Edit word Prin	T AS OF &M a t code Print	&AYR Ow t seq	wner: GI Last n	LSUP naintained	Last updated By User	on: 1 All	L/28/94 Location	15:26: 1 page	45 By: (Allocat:	GMC ion colur	mn		
Line expression Macros : Sepression Macros : 40100 N R 100 1/03/94 13:44:12 MLP Line expression Macros : 5ales: 00150 A A 150 5/04/92 15:57:15 GLSUP Line expression Macros : Expression Macros	00050 A		A	50	5/04/9	92 15:55:5	7 GLSUP								
Expression Macros : R 100 1/03/94 13;44:12 MLF Line expression : Sales: 00150 A A 150 5/04/92 15:57:15 GLSUP Line expression Macros : Expression Macros : 00350 N A 250 12/14/93 13:48:54 AM2000 Line expression a: Expression Macros : 00350 N A 300 5/04/92 16:01:49 GLSUP Line expression : Total Expenses: 00450 N A 400 5/04/92 16:03:01 GLSUP Line expression : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : Total Expenses: 00450 N R A 400 5/04/92 16:03:01 GLSUP	Line expression	:													
00100 N K 100 1/03/94 13:44:12 MLF Expression Macros : SALES001 Sales: 00150 A A 150 5/04/92 15:57:15 GLSUP Line expression : Expression Macros : Expression # L250 Expression # L100 - L350 Expression # L100 - L3	Expression Macros	:	_												
Line expression Macros : SALES001-> Expression Macros : A 150 5/04/92 15:57:15 GLSUP Line expression Macros : Total Expenses: Ou250 N A A 200 1/03/94 13:44:24 MLF Line expression : Constant of the expression i constant	00100 N		R	100	1/03/9	94 13:44:1	2 MLF								
Expression Macros : SALESUOI Sales: 00150 A A 150 5/04/92 15:57:15 GLSUP Line expression acros : Expression Macros : Macros : Total Expression : Expression Macros : Macros : Macros : Expression Macros : Macros : Mac	Line expression	: <sales001></sales001>													
Sales: A 150 5/04/92 15:57:15 GLSUP Line expression : 00200 A A 200 1/03/94 13:44:24 MLF Line expression : Expression : O0250 X A 250 12/14/93 13:48:54 AM2000 . . . Line expression : EXPO01> .	Expression Macros	: SALES001													
00100 A A 200 5/04/92 103/94 13:44:24 MLF Line expression : Expression : Expression : 250 12/14/93 13:44:24 MLF Line expression : 250 12/14/93 13:44:24 MLF Expression : . 250 12/14/93 13:48:54 AM2000 Line expression : A 300 5/04/92 16:01:49 GLSUP Line expression : L50 350 1/03/94 13:44:40 MLF Line expression : L50 350 1/03/94 13:44:40 MLF Line expression : L50 500 1/03/94 13:44:55 MLF Line expression : L100+L350	Sales:		λ	1 5 0	E/04/0	00 15.57.1									
Expression Macros : Expression Macros : 00350 N A 300 5/04/92 16:01:49 GLSUP Line expression Macros : 00350 N A 350 1/03/94 13:44:40 MLF Line expression Macros : 00450 N A 400 5/04/92 16:03:01 GLSUP Line expression Macros : 00450 N R 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : 00450 N A 500 5/04/92 16:04:29 GLSUP	Line expression		A	100	5/04/3	52 15:57:1	5 GLSUP								
A 200 1/03/94 13:44:24 MLF Line expression : Expenses: 00250 X A 250 12/14/93 13:48:54 AM2000 Line expression Macros : EXP001 00300 A A 300 5/04/92 16:01:49 GLSUP Line expression : Expression Macros : 00350 N A 350 1/03/94 13:44:40 MLF Line expression : Total Expenses: 00400 A A 350 1/03/94 13:44:40 MLF Line expression : Total Expenses: 00400 A A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : Expression Macros : 00500 A A 500 5/04/92 16:04:29 GLSUP	Expression Macros														
Line expression Macros : Expenses: 00250 X A 250 12/14/93 13:48:54 AM2000 Line expression Macros : EXP001 00300 A A 3 00 5/04/92 16:01:49 GLSUP Line expression Macros : 00350 N A 350 1/03/94 13:44:40 MLF Line expression Macros : 00350 N A 350 1/03/94 13:44:40 MLF Line expression Macros : 00400 A A 400 5/04/92 16:03:01 GLSUP Line expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : 00450 N R 450 1/03/94 13:44:55 MLF	00200 A	•	А	200	1/03/9	94 13:44:2	4 MLF								
Expression Macros : Expression Macros : Expression Macros : EXPOOL> Expression Macros : EXPOOL> Expression Macros : Total Expression : Expression Macros : Total Expression : Expression Macros : Macros	Line expression	:			_,, .										
Expenses: A 250 12/14/93 13:48:54 AM2000 Line expression Macros : EXP001> Line expression Macros : A 300 \$/04/92 16:01:49 GLSUP Line expression Macros : 00350 N . A 350 1/03/94 13:44:40 MLF Line expression Macros : 00350 N . A 350 1/03/94 13:44:40 MLF Line expression Macros : 00400 A . A 400 5/04/92 16:03:01 GLSUP . . Line expression Macros : 00400 A . . A 400 Expression Macros : 	Expression Macros	:													
00250 X A 250 12/14/93 13:48:54 AM2000 Line expression Macros : EXPO01 00300 A A A 300 5/04/92 16:01:49 GLSUP Line expression Macros : 00350 N A 350 1/03/94 13:44:40 MLF Line expression Acros : Total Expenses: 0400 A A 400 5/04/92 16:03:01 GLSUP Line expression acros : Total Expenses: 0400 A A 400 5/04/92 16:03:01 GLSUP Line expression macros : Total Expenses: 0400 A A 400 5/04/92 16:03:01 GLSUP Line expression macros : Total Expenses: 0400 A A 400 5/04/92 16:03:01 GLSUP Line expression macros : 0400 A A 400 5/04/92 16:03:01 GLSUP Line expression macros : 0400 A A 400 5/04/92 16:03:01 GLSUP Line expression macros : 0400 A A 400 5/04/92 16:03:01 GLSUP Line expression macros : 0400 A A 400 5/04/92 16:04:29 GLSUP Line expression macros : 0500 A A 500 5/04/92 16:04:29 GLSUP	Expenses:														
Line expression 4 : EXPOOL> Expression Macros : EXPOOL Line expression Macros : 00300 A 00300 A 00300 A 00300 A 00350 N 00350 N 1 L250 1 L250 2 L250	00250 X		A	250	12/14/9	93 13:48:5	4 AM2000								
Expression Macros : EXP001 00300 A A A 300 5/04/92 16:01:49 GLSUP Line expression Macros : 00350 N A 350 1/03/94 13:44:40 MLF Line expression Macros : Total Expenses: 00400 A A A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP	Line expression	: <exp001></exp001>													
00300 A A 300 5/04/92 16:01:49 GLSUP Line expression Macros : 00350 N A 350 1/03/94 13:44:40 MLF Line expression Macros : Total Expenses: 00400 A A 400 5/04/92 16:03:01 GLSUP Line expression a: Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression :	Expression Macros	: EXP001													
Line expression :	00300 A		A	300	5/04/9	92 16:01:4	9 GLSUP								
Expression Macros : O0350 N A 350 1/03/94 13:44:40 MLF Line expression Macros : Total Expenses: 00400 A A A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Dot 5/04/92 16:04:29 GLSUP	Line expression	:													
00350 N A 350 1/03/94 13:44:40 MLF Line expression Macros : Total Expenses: 00400 A A A 400 5/04/92 16:03:01 GLSUP Line expression i : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression i : L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	Expression Macros	:													
A 350 1/03/94 13:44:40 MLF Line expression i L250 Expression Macros : 00400 A A A 400 5/04/92 16:03:01 GLSUP Line expression i Expression i L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression i Express	00050 11				1 / 00 / 0										
Expression Macros : Total Expenses: 00400 A A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	UU350 N		A	350	1/03/5	94 13:44:4	U MLF								
Total Expenses: Total Expenses: 00400 A A 400 5/04/92 16:03:01 GLSUP Line expression is	Erregion Magrog	: 112.50													
A 400 5/04/92 16:03:01 GLSUP Line expression : Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	Total Expenses.	•													
Line expression is construction of the byte line to the b	00400 A		А	400	5/04/9	2 16:03:0	1 GLSUP								
Expression Macros : 00450 N R 450 1/03/94 13:44:55 MLF Line expression : L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	Line expression	:			-,, -										
00450 N R 450 1/03/94 13:44:55 MLF Line expression : L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	Expression Macros	:													
00450 N R 450 1/03/94 13:44:55 MLF Line expression is Image: Net Income: Image: Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression Macros Image: Net Income: Image: Net Income: 01500 A A 500 5/04/92 16:04:29 GLSUP Income: Image: Net Income: Image: Net Income: 00500 A Image: Net Income: Image: Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression Image: Net Income: Image: Net Income: Expression Macros Image: Net Income: Image: Net Income:	-														
Line expression : L100+L350 Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	00450 N		R	450	1/03/9	94 13:44:5	5 MLF								
Expression Macros : Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	Line expression	: L100+L350													
Net Income: 00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros : Expression Macros : Expression Macros : Expression Macros :	Expression Macros	:													
00500 A A 500 5/04/92 16:04:29 GLSUP Line expression : Expression Macros :	Net Income:														
Line expression : Expression Macros :	00500 A		A	500	5/04/9	92 16:04:2	9 GLSUP								
Expression Macros :	Line expression	:													
	Expression Macros	:													

D-12 | Appendix D Sample Reports

FNGRP4N 1/28/1	FNTRP4)9			LI	ST REPC	ORT DEFIN	ITION		PAGE	4															
* Cell c	lefinitions					_	~~ ~~~~																			
Report:	RWCLASS	INCON	ME STATEMEN	T AS OF &	AM &AYR	Owner:	GLSUP	Last updated on:	1/28/94 15:26:45 By: GMC																	
Column I	Line Length	Precis	sion Edit c	ode Edit	word La	st main	itained	By By user																		
 Е	00100 13	2	J		12	/14/93	15:24:06	AM2000																		
Cell exp	pressions :	CC-CD																								
Expressi	lon macros	:																								
E	00450 13	2	J		12	/14/93	13:51:06	AM2000																		
Cell exp	pressions :	CC-CD																								
Expressi	lon macros	:																								
F	00100 13	2	J	010	12	/14/93	13:50:29	AM2000																		
Cell exp	pressions :	-CE*10	00/CD																							
Expressi	lon macros	:																								
F	00350 13	2	J	010	12	/14/93	13:50:59	AM2000																		
Cell exp	pressions :	-CE*10	00/CD																							
Expressi	lon macros	:																								
F	00450 13	2	J	00	\$ 12	/14/93	13:51:12	AM2000																		
Cell exp	pressions :	-CE*10	00/CD																							
Expressi	lon macros	:																								
FNGRP 1/2	4N 8/1994	FNTRP4 4 15:55:09									LIS	Γ RE	POR	r de	SFIN	ITI	ION								PAGE	5
--------------	--------------	----------------------	------	-----	-----	------	----	----	----	-----	-----	------	------	------	------	-----	------	------	------	----	-----	---	----------------------	-----	------	---
* Exc	ution	definitions																								
Repor	t: RW	CLASS IN	COME	STA	TEM	1ENT	AS	OF	&M	&AY	r o	wner	: GI	LSUF	?		Last	z uj	pdat	ed	on:		1/28/94 15:26:45 By:	GMC		
Line	Туре	Column type:	s: A	В	С	Е	F	G	Η	I	J	КL	М	Ν	0	Ρ	Q	R	S	Т	U	V	W X Y Z			
00000			A	A	D	D	C	C																		
00050	A		Κ	Κ	Κ	Κ	Κ	Κ																		
00100	I		Κ	Κ	Т	Т	Х	Х																		
00150	A		K	Κ	K	Κ	Κ	Κ																		
00200	A		K	Κ	K	Κ	Κ	Κ																		
00250	S		Κ	Κ	Т	Т	М	М																		
00300	A		Κ	Κ	Κ	К	К	К																		
00350	С		Κ	Κ	М	М	М	Х																		
00400	A		Κ	Κ	Κ	К	К	К																		
00450	С		Κ	Κ	М	М	Х	Х																		
00500	А		к	К	к	к	К	К																		

D-14 Appendix D Sample Reports

FNGRP4N	FNTRP4					LI	ST REP	ORT DEFINI	TION				PAGE	6
1/28/1	994 15:55:09	9												
* Macro	definitions													
Report:	RWCLASS	INCOME	STATEMENT	AS OF	&M &	AYR	Owner:	GLSUP	Last	updated on:	1/28/94	15:26:45 Col GMC		
Macro	Descrip	otion			I	Line	Col	Account		-		Description		
SALES001	Company	7 001 Sa	ales			100)							
EXP001	Company	7 001 Ez	xpenses			250)							

RUN TIME: 13:07:50	MINOR	COMPANY, INC.	
RUN DATE: 1/28/1994	This report includes	a grouped chase down	line to sort detail.
USER: GMC	_		
ACCOUNT	ACCOUNT	ACTUAL	% OF SALES
DESCRIPTION	NUMBER	MTD	MTD
			=========
SALES:		1,705,792.48	100.00 %
EXPENSES:			
Salaries	6101	84,198.02	4.94 %
Vacation	6102	8,782.86	.51 %
Direct Labor	6109	12,004.22	.70 %
Labor Allocations	6199	104,985.10-	6.15-%
FICA Expense - Employer	6211	9,526.89	.56 %
FUTA Expense - Employer	6212	4,875.00	.29 %
Hardware Service Contract	6315	.00	
Contract Programming	6316	.00	
Electricity	6321	24,920,52	1.46 %
Gas Heat	6322	6,693,67	39 %
Telephone	6323	4 376 99	26 %
Advertising expense	6324	20 087 14	1 18 %
Travel Expenses	6330	22 509 48	1 32 %
Supplies Expense	6331	5 390 05	32 %
Consulting Fees	6332	26 788 13	1 57 %
Dues and Memberships	6333	10 949 35	64 %
Freight Expense	6334	2 670 45	16 %
Maintenance and Repairs	6335	12 033 77	71 %
Obsolete Inventory Expense	6340	5 545 00	33 2
Warranty Expense	6341	7 109 54	
Thurstory Chrinkago	6242	204 22	. = 2 %
Cain/Logg on Sale of Prop. OPD	6342	175 70	.02 %
Cain/Loss on Sale of Prop. EVT	63531	1/3./2	.UI % OE %
Diggount Logt AD	0352	4 555 00	.05 %
Other Europage	6361	4,555.00	.27 %
Depression Duildings	6390	401.77	.03 %
Depreciation Machinery Fra	6461	9,723.45	.57 %
Depreciation - Machinery & Eq	6462	50,211.00	2.94 6
Depreciation - Venicies	6463	5,278.54	.31 8
Depreciation - Office Equipmnt	0404	11,/89.45	.67 6 17 Q
Depreciation - Furniture & Fix	6465	2,897.07	.1/ 3
Kent Expense	64/U	5,584.00	.33 %
Computer Center Allocation	6991	.00	
Fringe Benefit Allocation	6992	84,198.02	4.94 %
TOTAL EXPENSES:		339,542.20	19.94 %
NET INCOME:		1,366,250.28	80.06 %
			=========

REPORT: GROUPBYACT

1

PAGE:

D-16 Appendix D Sample Reports

FNGRP4N FNT	RP4	L	IST REPORT DEFINIT:	ION		PAGE	1
1/20/1994 15: Demosth (DOUDD		ware ingludes a successful		Test undeted on	10/16/02 14 15 55 D MIR		
Report: GROOPB	SIACI IIIIS	report includes a grouped	Owner: AM2000	Last updated on:	12/16/93 14:15:55 By: MLF		
* REPORT SPECIF	ICS						
Report numb	ber :	00000010					
Managment l	evel :	1					
Operational	level :	9					
Definition	status :	1					
Number of p	eriods :	13					
Column spac	ings :	01					
Creation Da	ite :	3/08/93					
Creation ti	.me :	8:23:57					
Line increm	nents :	0050					
Optimize	:	1					
Currency/le	en :	0					
Thousands s	separator:	1					
Decimal sep	arator :						
Leading zer	:0 :	0					
Date format	: :	MDY					
Edited date	e format :	0					
Date separa	itor :	/					
* REPORT DEFAUL	JTS						
Default len	igth :	11					
Default pre	ecision :	2					
Default edi	t code :	K					
Default edi	t word :						
Default all	ocation :	Z					
Base report	: :	NO					

FNGRP4N 1/28/2	1994 Def	FNTRP4 15:55:()1					LI	ST R	REPORT DE:	FINITION				PAGE	2
Report .	CRC		'Thie r	enort in	alude	ad a	arou	ned	Own	2M200	0 T.agt	undated	$1 \text{ on } \cdot 12/16/93 14$	•15•55 Bv • MLF		
Prnt St	r End	Prt Ho	dr Hdr I	ast maint	taine	-d	9100	pea	0 111	111200	Lab.	apuacea	1 011. 12/10/95 11			
Column 7	Гуре	Len Pcr	n Code W	Nord Code	Pos	Pos	Len	Da	te	Time	By user	Column	l text			
A	 A	30 2	J		1	30	30	1	30	3/08/93	8:26:01	AM2000	&ADESC(,)			
Column e	expre	ession	:													
Express	ion M	lacros	:													
Header:							A	CCOU	NT			DESCRIP	PTION			
В	А	22 2	J		32	53	22	32	22	3/08/93	8:26:30	AM2000	&ACCT(13,)			
Column e	expre	ession	:													
Express	ion M	lacros	:													
Header:							AC	COUN	Т			NUMBER	1			
С	Ν	13 2	J		56	73	18	56	18	12/16/93	14:15:26	MLF				
Column e	expre	ession	:VMM<>													
Express	ion M	lacros	:													
Header:							ACTU	AL				MTD				
D	Ν	72	K		78	87	10	78	10	12/16/93	14:15:30	MLF				
Column e	expre	ession	:-CC*10	00/CC.L001	100											
Express	ion M	lacros	:													
Header:					97	F OF	SALE	S			M	D		========		

D-18 Appendix D Sample Reports

FNGRP4N FNTRP4 1/28/1994 15:55:	01		LIS	ST REPORT D	DEFINITION					1	PAGE	3
* Line definitions Report: GROUPBYAC Line Type Edit co	T This report i de Edit word Pr	ncludes a gr int code Pri	ouped C nt seq	Owner: AM20 Last mai	00 Last untained By	updated o y User	on: 12/16/9 Allocat	93 14:15:55 Ion page Al	By: MLF location col	umn		
00050 A Line expression	:	А	50	3/08/93	8:23:57 AM2(000						
00100 N Line expression Expression Macros SALES:	: <sales001> : SALES001</sales001>	R	100	12/16/93	14:15:40 MLF							
00150 A Line expression Expression Macros	:	A	150	3/08/93	8:23:57 AM20	000						
00200 A Line expression Expression Macros EXPENSES:	:	A	200	12/14/93	14:34:54 AM20	000						
00250 X Line expression Expression Macros Group by	: <exp001> : EXP001 &ACCT(13,4)</exp001>	A	250	12/16/93	14:15:47 MLF							
00300 A Line expression Expression Macros	:	A	300	3/08/93	8:23:57 AM2(
00350 N Line expression Expression Macros TOTAL EXPENSES:	: L250 :	А	350	12/14/93	14:35:20 AM20	000						
00400 A Line expression Expression Macros	:	A	400	3/08/93	8:23:57 AM2(
00450 N Line expression Expression Macros NET INCOME:	: L100+L350 :	R	450	12/14/93	14:35:31 AM20	000						
00500 A Line expression Expression Macros	:	A	500	3/08/93	8:23:57 AM2(

FNGRP4N 1/28/1994	FNTRP4 15:55:01			LIST REPORT DEFINI	TION	PAGE	4
* Cell defi	initions						
Report: GH	ROUPBYACT	This report	includes a group	ed Owner: AM2000	Last updated on: 12/16/93 14:15:55 By: MLF		
Column Line	e Length P	recision Edi	t code Edit word	Last maintained	By By user		
D 00	0100 7	2	K	12/14/93 14:36:09	AM2000		
Cell expres	ssions : -	100.00					
Expression	macros	:					

D-20 Appendix D Sample Reports

FNGRP 1/2 * Excu	4N 8/199 ution	FNTRP4 4 15:55:01 definitions								LI	ST R	EPO	RT I	DEFIN	JITI	ON														P.	AGE	5	
Report	t: G	ROUPBYACT This	re	por	t i	ncl	udes	a g	roup	ed	Owne	er:	AM2	000		Last	t u	pdat	ed o	on:	12	/16/	/93	14:1	5:55	5 By	: MI	ĹF					
Line	Туре	Column types:	A	В	С	Е	F (G H	I	J	K	LI	M 1	1 O	Ρ	Q	R	S	ΤI	U	V	W 2	K Y	Ζ									
00000			 A	 A	D	C																							 				
00050	A		Κ	К	Κ	К																											
00100	I		Κ	Κ	Т	W																											
00150	A		Κ	Κ	Κ	K																											
00200	A		Κ	Κ	Κ	K																											
00250	S		Κ	Κ	Т	М																											
00300	A		Κ	Κ	Κ	K																											
00350	С		Κ	Κ	М	М																											
00400	A		Κ	К	Κ	Κ																											
00450	С		Κ	Κ	М	М																											
00500	А		К	К	K	к																											

FNGRP4N 1/28/1	FNTRP4 994 15:55:01		LIST REP	ORT DEFINIT	TION			PAGE	6
* Macro Report:	definitions GROUPBYACT This	report includes	a grouped Owner:	AM2000	Last updated on:	12/16/93	14:15:55 Col MLF		
SALES001	Company 001	Sales	100	ACCOUNT				 	
EXP001	Company 001	Expenses	250						

D-22 Appendix D Sample Reports

	Acme Little Stuff: D	0ept. 101 New York			
	A Division of A	cme Big Stuff			
	as of 05	1994			
1/28/1994		GMC			
13:14:43		PL002			
				Actual as	Budget as
Account	Account	Actual	Budget	a Per Cent	a Per Cent
Description	Number	MTD	MTD	of Sales	of Sales
Sales	002-001-101-4100	9,754.45	208,333.00	3.50 %	42.86 %
Sales: Product Line	002-001-101-4100-001	34,775.14	104,167.00	12.48 %	21.43 %
Sales: Product Line	002-001-101-4100-002	102,912.59	82,083.00	36.96 %	16.88 %
Sales: Product Line	002-001-101-4100-003	25,147.45	30,000.00	9.03 %	6.17 %
Sales Returns and Al	002-001-101-4150	11,258.47-	12,500.00-	4.04-%	2.57-%
Miscellaneous Revenu	002-001-101-4300	4,250.78	46,667.00	1.52 %	9.60 %
Misc. Revenue 1 - AR	002-001-101-4300-001	6,544.47	2,083.00	2.35 %	.42 %
Misc. Revenue 2 - AR	002-001-101-4300-002	10,250.78	3,000.00	3.68 %	.61 %
Misc. Revenue 3 - AR	002-001-101-4300-003	11,987.45	2,933.00	4.30 %	.60 %
Freight Revenue	002-001-101-4310	12,257.45	2,083.00	4.40 %	.42 %
Tax Revenue	002-001-101-4320	34,875.74	3,000.00	12.52 %	.61 %
Interest Charge Reve	002-001-101-4330	3,254.47	3,750.00	1.16 %	.77 %
Non AR Income	002-001-101-4400	33,674.14	10,417.00	12.09 %	2.14 %
Total Revenue		278,426.44	486,016.00	99.95 %	99.94 %
Cost of Goods Sold	002-001-101-5100	13,114.14	46,667.00	4.71 %	9.60 %
COGS: Product 1	002-001-101-5100-001	1,254.45	65,417.00	.45 %	13.45 %
COGS: Product 2	002-001-101-5100-002	10,025.11	30,000.00	3.60 %	6.17 %
COGS: Product 3	002-001-101-5100-003	8,999.14	82,250.00	3.23 %	16.92 %
Sales Tax	002-001-101-5210		2,083.00		.42 %
Misc A/R Write-Offs	002-001-101-5220		10,417.00		2.14 %
Bad Debt Writeoff -	002-001-101-5243	8,874.44	20,833.00	3.18 %	4.28 %
Discounts Taken - AR	002-001-101-5270		2,083.00		.42 %
Purchases	002-001-101-5300		72,917.00		15.00 %
Total Cost of Sales		42,267.28	332,667.00	15.17 %	68.40 %
Salaries	002-001-101-6101	90,125.11	270,833.00	32.36 %	55.72 %
Vacation	002-001-101-6102	1,336.25	72,917.00	.47 %	15.00 %
Sick Time	002-001-101-6103	805.44	1,125.00	.28 %	.23 %
Holiday Pay	002-001-101-6104	509.11	2,083.00	.18 %	.42 %
Training	002-001-101-6106	105.11	4,167.00	.03 %	.85 %
Direct Labor	002-001-101-6109	14,253.31	41,667.00	5.11 %	8.57 %
FICA Expense - Emplo	002-001-101-6211	15,584.14	3,000.00	5.59 %	.61 %
FUTA Expense - Emplo	002-001-101-6212		6,250.00		1.28 %
Electricity	002-001-101-6321	4,287.11	4,167.00	1.53 %	.85 %
Gas Heat	002-001-101-6322	1,336.64	3,000.00	.48 %	.61 %
Telephone	002-001-101-6323	9,224.14	6,250.00	3.31 %	1.28 %
Advertising expense	002-001-101-6324	15,931.12	2,083.00	5.72 %	.42 %
Travel Expenses	002-001-101-6330	3,251.14	3,000.00	1.16 %	.61 %
Supplies Expense	002-001-101-6331	502.12	7,083.00	.18 %	1.45 %

Consulting Fees	002-001-101-6332	8,775.14	3.15 %
Dues and Memberships	002-001-101-6333	50.14	.01 %
Freight Expense	002-001-101-6334	10,251.14	3.68 %
Maintenance and Repa	002-001-101-6335	4,225.14	1.51 %
Gain/Loss on Sale of	002-001-101-6351	9,114.14	3.27 %

D-24 Appendix D Sample Reports

	Acme Little Stuff: A Division of as of 05				
1/28/1994		GMC			
13:14:43		PL002			
				Actual as	Budget as
Account	Account	Actual	Budget	a Per Cent	a Per Cent
Description	Number	MTD	MTD	of Sales	of Sales
Gain/Loss on Sale of	002-001-101-6352	105.14		.03 %	
Discount Lost - AP	002-001-101-6361	4,285.47		1.53 %	
Other Expenses	002-001-101-6390	503.14		.18 %	
Depreciation - Build	002-001-101-6461	25,000.00		8.97 %	
Depreciation - Machi	002-001-101-6462	1,500.00		.53 %	
Depreciation - Vehic	002-001-101-6463	500.00		.17 %	
Depreciation - Offic	002-001-101-6464	100.00		.03 %	
Depreciation - Furni	002-001-101-6465	250.00		.08 %	
Rent Expense	002-001-101-6470	4,225.74		1.51 %	
Property Tax Expense	002-001-101-6471	3,054.14		1.09 %	
Computer Center Allo	002-001-101-6991	902.14		.32 %	
Total Expenses		230,092.21	427,625.00	82.46 %	87.90 %
Net Income (Loss)		6,066.95	274,276.00-	2.32 %	56.36-%

	Acme Little Stuff: De A Division of Ac	ept. 101 New York			
	as of 05 1	994			
2/01/1994		GMC			
10:18:54		PI-002			
10.10.01		12002		Actual as	Budget as
Account	Account	Actual	Budget	a Per Cent	a Per Cent
Description	Number	MTD	MTD	of Sales	of Sales
Sales	002-001-101-4100	9.754.45	208,333,00	3.50 %	42.86 %
Sales. Product Line	002-001-101-4100-001	34 775 14	104 167 00	12 48 %	21 43 %
Sales: Product Line	002-001-101-4100-002	102 912 59	82 083 00	36 96 %	16 88 %
Sales: Product Line	002-001-101-4100-003	25 147 45	30,000,00	9 03 8	£ 17 %
Sales Returns and Al	002-001-101-4150	11 258 47-	12 500 00-	4 04-8	2 57-8
Miscellaneous Pevenu	002-001-101-4300	4 250 78	16 667 00	1 50 9	2.57 8
Misc Revenue $1 - \lambda P$	002-001-101-4300-001	6 544 47	2 083 00	1.J2 0 0 25 9	2.00 % 40 %
Misc Revenue 2 - AR	002-001-101-4300-002	10 250 78	3 000 00	2.55 %	. HZ 8
Misc Revenue 2 - AR	002-001-101-4300-002	11 987 45	2 933 00	5.00 % 4 RN %	5 LO. ۲۰
Freight Pevenue	002-001-101-4310	12 257 45	2,955.00	4.10 %	.00 8
Tay Revenue	002-001-101-4320	34 875 74	2,003.00	10 50 P	. 72 0 61 9
Interest Charge Reve	002-001-101-4330	3 254 47	3,750,00	1 16 %	.01 % 77 &
Non AR Income	002-001-101-4400	33 674 14	10 417 00	12 09 8	. 77 8 2 1/ 2
NOIL AIC THEOME			10,417.00	12.05 %	2.14 %
Total Revenue		278,426.44	486,016.00	99.95 %	99.94 %
Cost of Goods Sold	002-001-101-5100	13,114.14	46,667.00	4.71 %	9.60 %
COGS: Product 1	002-001-101-5100-001	1,254.45	65,417.00	.45 %	13.45 %
COGS: Product 2	002-001-101-5100-002	10,025.11	30,000.00	3.60 %	6.17 %
COGS: Product 3	002-001-101-5100-003	8,999.14	82,250.00	3.23 %	16.92 %
Sales Tax	002-001-101-5210		2,083.00		.42 %
Misc A/R Write-Offs	002-001-101-5220		10,417.00		2.14 %
Bad Debt Writeoff -	002-001-101-5243	8,874.44	20,833.00	3.18 %	4.28 %
Discounts Taken - AR	002-001-101-5270		2,083.00		.42 %
Purchases	002-001-101-5300		72,917.00		15.00 %
	-			· · · · · · · · · · · · · · · · · · ·	
Total Cost of Sales		42,267.28	332,667.00	15.17 %	68.40 %
Salaries	002-001-101-6101	90,125.11	270,833.00	32.36 %	55.72 %
Vacation	002-001-101-6102	1,336.25	72,917.00	.47 %	15.00 %
Sick Time	002-001-101-6103	805.44	1,125.00	.28 %	.23 %
Holiday Pay	002-001-101-6104	509.11	2,083.00	.18 %	.42 %
Training	002-001-101-6106	105.11	4,167.00	.03 %	.85 %
Direct Labor	002-001-101-6109	14,253.31	41,667.00	5.11 %	8.57 %
FICA Expense - Emplo	002-001-101-6211	15,584.14	3,000.00	5.59 %	.61 %
FUTA Expense - Emplo	002-001-101-6212		6,250.00		1.28 %
Electricity	002-001-101-6321	4,287.11	4,167.00	1.53 %	.85 %
Gas Heat	002-001-101-6322	1,336.64	3,000.00	.48 %	.61 %
Telephone	002-001-101-6323	9,224.14	6,250.00	3.31 %	1.28 %
Advertising expense	002-001-101-6324	15,931.12	2,083.00	5.72 %	.42 %
Travel Expenses	002-001-101-6330	3,251.14	3,000.00	1.16 %	.61 %
Supplies Expense	002-001-101-6331	502.12	7,083.00	.18 %	1.45 %

D-26 Appendix D	Appendix D Sample Reports										
Consulting Fees	002-001-101-6332	8,775.14	3.15 %								

Acme Little Stuff: De	ept. 101 New York					
	A Division o	Acme Big Stuff				
2/01/1994	as of	05 1994 GMC				
10.18.54		PI.002				
10.10.01		12002		Actual as		Budget as
Account	Account	Actual	Budget	a Per Cent		a Per Cent
Description	Number	MTD	MTD	of Sales		of Sales
Dues and Memberships	002-001-101-6333	50.14		.01	olo	
Freight Expense	002-001-101-6334	10,251.14		3.68	olo	
Maintenance and Repa	002-001-101-6335	4,225.14		1.51	8	
Gain/Loss on Sale of	002-001-101-6351	9,114.14		3.27	00	
Gain/Loss on Sale of	002-001-101-6352	105.14		.03	응	
Discount Lost - AP	002-001-101-6361	4,285.47		1.53	8	
Other Expenses	002-001-101-6390	503.14		.18	8	
Depreciation - Build	002-001-101-6461	25,000.00		8.97	8	
Depreciation - Machi	002-001-101-6462	1,500.00		.53	8	
Depreciation - Vehic	002-001-101-6463	500.00		.17	8	
Depreciation - Offic	002-001-101-6464	100.00		.03	8	
Depreciation - Furni	002-001-101-6465	250.00		.08	8	
Rent Expense	002-001-101-6470	4,225.74		1.51	8	
Property Tax Expense	002-001-101-6471	3,054.14		1.09	00	
Computer Center Allo	002-001-101-6991	902.14		.32	olo	
Total Expenses		230,092.21	427,625.00	82.46	%	87.90 %
Net Income (Loss)		6,066.95	274,276.00-	2.32	olo	56.36-%

D-28 Appendix D Sample Reports

	Acme Little Stuff: Dep	pt. 102 San Francisc	20		
	A Division of Act	me Big Stuff			
	as of 05 1	994			
2/01/1994		GMC			
10:18:54		PL002			
				Actual as	Budget as
Account	Account	Actual	Budget	a Per Cent	a Per Cent
Description	Number	MTD	MTD	of Sales	of Sales
Sales	002-001-102-4100	8,754.32		.99 %	
Sales: Product Line	002-001-102-4100-001	63,987.74	215,417.00	7.27 %	33.36 %
Sales: Product Line	002-001-102-4100-002	42,874.47	304,000.00	4.87 %	47.08 %
Sales: Product Line	002-001-102-4100-003	32,547.87	129,583.00	3.69 %	20.06 %
Sales Returns and Al	002-001-102-4150	8,547.14-	37,500.00-	.97-%	5.80-%
Miscellaneous Revenu	002-001-102-4300	4,025.74	11,250.00	.45 %	1.74 %
Misc. Revenue 1 - AR	002-001-102-4300-001	72,584.91		8.24 %	
Misc. Revenue 2 - AR	002-001-102-4300-002	32,147.14	20,833.00	3.65 %	3.22 %
Misc. Revenue 3 - AR	002-001-102-4300-003	9,987.47	2,083.00	1.13 %	.32 %
Freight Revenue	002-001-102-4310	82,574.14		9.38 %	
Tax Revenue	002-001-102-4320	103,257.47		11.73 %	
Interest Charge Reve	002-001-102-4330	9,852.14		1.11 %	
Non AR Income	002-001-102-4400	425,874.47		48.39 %	
Total Devenue	-				
Cost of Goods Gold	000 001 100 5100	879,920.74	645,666.00	99.93 6	99.98 8
COSC OI GOODS SOID	002-001-102-5100	10,225.74	48,750.00	1.16 6	7.55 6
COGS: Product 1	002-001-102-5100-001	5,647.14	63,242.00	.64 6	9.79 8
COGS: Product 2	002-001-102-5100-002	8,009.31	52,083.00	.91 %	8.06 %
COGS: Product 3	002-001-102-5100-003	2,500.11			
Bad Debt Willeoli -		11,250.14		1.2/ 6	
Total Cost of Sales		37,640.44	164,075.00	4.26 %	25.40 %
Salaries	002-001-102-6101	105,857.11		12.03 %	
Vacation	002-001-102-6102	2,564.31		.29 %	
Sick Time	002-001-102-6103	125.11		.01 %	
Holiday Pay	002-001-102-6104	354.11		.04 %	
Training	002-001-102-6106	250.11		.02 %	
Direct Labor	002-001-102-6109	12,337.14		1.40 %	
FICA Expense - Emplo	002-001-102-6211	2,505.21		.28 %	
Electricity	002-001-102-6321	251.12		.02 %	
Gas Heat	002-001-102-6322	305.74		.03 %	
Telephone	002-001-102-6323	9,114.47		1.03 %	
Advertising expense	002-001-102-6324	742.14		.08 %	
Travel Expenses	002-001-102-6330	901.14		.10 %	
Supplies Expense	002-001-102-6331	5,200.14		.59 %	
Consulting Fees	002-001-102-6332	609.14		.06 %	
Dues and Memberships	002-001-102-6333	3,251.14		.36 %	
Freight Expense	002-001-102-6334	3,314.14		.37 %	
Maintenance and Repa	002-001-102-6335	334.74		.03 %	
Other Expenses	002-001-102-6390	21.14			

Depreciation - Build 002-001-102-6461

15,000.00

1.70 %

D-30 Appendix D Sample Reports

	Acme Little Stuff:	Dept. 102 San Franci	sco		
	A Division of	Acme Big Stuff			
	as of 05	1994			
2/01/1994		GMC			
10:18:54		PL00	2		
				Actual as	Budget as
Account	Account	Actual	Budget	a Per Cent	a Per Cent
Description	Number	MTD	MTD	of Sales	of Sales
Depreciation - Machi	002-001-102-6462	2,000.00		.22 %	
Depreciation - Vehic	002-001-102-6463	200.00		.02 %	
Depreciation - Offic	002-001-102-6464	200.00		.02 %	
Depreciation - Furni	002-001-102-6465	250.00		.02 %	
Rent Expense	002-001-102-6470	5,083.12		.57 %	
Property Tax Expense	002-001-102-6471	402.14		.04 %	
Computer Center Allo	002-001-102-6991	1,055.25		.11 %	
Fringe Benefit Alloc	002-001-102-6992	2,754.31		.31 %	
Total Expenses		174,982.97		19.75 %	
Net Income (Loss)		667,297.33	481,591.00	75.92 %	74.58 %

	Acme Little Stuff: D A Division of A as of 05	ept. 103 Chicago cme Big Stuff 1994				
1/28/1994		GMC				
13:14:43		PLUUZ		Actual as	Budget as	
Account	Account	Actual	Budget	a Per Cent	a Per Cent	
Description	Number	MTD	MTD	of Sales	of Sales	
Sales	002-001-103-4100	42,555.11		9.49 %		
Sales: Product Line	002-001-103-4100-001	29,887.14	104,833.00	6.66 %	26.47 %	
Sales: Product Line	002-001-103-4100-002	92,847.14	30,000.00	20.70 %	7.57 %	
Sales: Product Line	002-001-103-4100-003	85,254.61	271,542.00	19.01 %	68.57 %	
Sales Returns and Al	002-001-103-4150	2,558.14-	10,417.00-	.57-%	2.63-%	
Miscellaneous Revenu	002-001-103-4300	978.54		.21 %		
Misc. Revenue 1 - AR	002-001-103-4300-001	33,374.11		7.44 %		
Misc. Revenue 2 - AR	002-001-103-4300-002	27,336.74		6.09 %		
Misc. Revenue 3 - AR	002-001-103-4300-003	36,674.12		8.18 %		
Freight Revenue	002-001-103-4310	1,058.64		.23 %		
Tax Revenue	002-001-103-4320	87,514.33		19.52 %		
Interest Charge Reve	002-001-103-4330	4,258.74		.94 %		
Non AR Income	002-001-103-4400	9,144.74		2.03 %		
Total Revenue		448,325.82	395,958.00	99.93 %	99.98 %	
Cost of Goods Sold	002-001-103-5100	4,998.37		1.11 %		
COGS: Product 1	002-001-103-5100-001	25,875.64	37,500.00	5.77 %	9.47 %	
COGS: Product 2	002-001-103-5100-002	1,125.55	30,417.00	.25 %	7.68 %	
COGS: Product 3	002-001-103-5100-003	3,617.91	-	.80 %		
Bad Debt Writeoff -	002-001-103-5243	3,691.14		.82 %		
Total Cost of Salos		20 200 61	 67 017 00			
Coloring	000 001 102 (101	39,300.01	67,917.00	0./5 3	1/.15 %	
Vagation	002 001 103 6102	92,123.11		20.54 6		
Vacation Sigk Time	002 001 103 6102	612.21 E0 14		.13 6		
Holiday Day	002 001 103 6104	1 059 20		.UI 8 22 8		
Training	002 001 103 6106	126 17		.23 %		
Direct Labor	002-001-103-6109	22 211 22		1 95 %		
FICA Expense - Emplo	002-001-103-6211	10 584 44				
Flectricity	002-001-103-6321	20, 304.44		18 9		
Depreciation - Build	002-001-103-6461	36 000 00		.10 % 8 02 %		
Depreciation - Machi	002-001-103-6462	900.00		20 %		
Depreciation - Vehic	002-001-103-6463	300.00		.20 8		
Depreciation - Offic	002-001-103-6464	300.00		.00 %		
Depreciation - Furni	002-001-103-6465	300.00		.00 °		
Rent Expense	002-001-103-6470	4 025 14		.00 % 89 %		
Property Tax Expense	002-001-103-6471	5 036 21		1 12 %		
Computer Center Allo	002-001-103-6991	400 00		1.12 % 08 %		
Fringe Benefit Allog	002-001-103-6992	3 215 00		.00 %		
iiiige Demerit Ailoe	501 501 105 0551	5,215.00		. / 1 0		

D-32	Appendix D Sample Reports				
Total Ex	penses	178,061.25		39.63 %	
Net Inco	me (Loss)	230,955.96	328,041.00	51.55 %	82.83 %

FNGRP4N FNTRP4		LIST REPORT DEFINIT	PAGE	1		
Report: PL002 Inc	ome Statement as &M &AYR	Owner: GLSUP	Last updated on:	1/27/94 17:21:23 By: GL2000		
* REPORT SPECIFICS						
Report number	: 00000007					
Managment level	: 9					
Operational level	: 9					
Definition status	: 1					
Number of periods	: 12					
Column spacings	: 01					
Creation Date	: 7/22/92					
Creation time	: 11:00:21					
Line increments	: 0050					
Optimize	: 1					
Currency/len	: 0					
Thousands separator	·: ,					
Decimal separator	: .					
Leading zero	: 0					
Date format	: MDY					
Edited date format	: 0					
Date separator	: /					
* REPORT DEFAULTS						
Default length	: 13					
Default precision	: 2					
Default edit code	: K					
Default edit word	:					
Default allocation	: Z					
Base report	: YES					

D-34 Appendix D Sample Reports

FNGRP4N FNTRP4 LIST REPORT DEFINITION PAGE 2 1/28/1994 15:55:05 * Column Definition Report: PL002 Income Statement as &M &AYR Own Last updated on: 1/27/94 17:21:23 By: GL2000 GLSUP Prnt Str End Prt Hdr Hdr Last maintained Column Type Len Pcn Code Word Code Pos Pos Len Date Time By user Column text _____ А A 202 K 1 20 20 1 20 7/22/92 11:02:38 GLSUP &ADESC(,20) Column expression : Expression Macros : Header: Account Description B A 202 22 41 20 22 20 7/22/92 11:03:53 GLSUP K &ACCT(,20) Column expression : Expression Macros : Header: Account Number C N 132 K 43 60 18 43 18 1/17/94 12:58:25 GL2000 Column expression :VMM<> Expression Macros : Header: Actual MTD D N 132 K 62 79 18 62 18 12/16/93 14:16:16 MLF Column expression :VMMB(*C) <> Expression Macros : Header: Budget MTD E N 13 2 K % 81 99 19 81 19 12/16/93 14:16:20 MLF Column expression :(CC/CC.L50)*-100 Expression Macros : a Per Cent Header: Actual as of Sales F N 13 2 K % 101 119 19 101 19 12/16/93 14:16:26 MLF Column expression :(CD/CD.L50)*-100 Expression Macros : Header: Budget as a Per Cent of Sales

FNGRP4N FNTRP4 1/28/1994 15:55:0)5		LIST	S REPORT DEFINITION	PAGE	3
* Line definitions Report: PL002 Line Type Edit coo	Income Statemen de Edit word Prin	nt as &M &AY nt code Prin	R Ov t seq	wner: GLSUP Last updated on: 1/27/94 17:21:23 By: GL2000 Last maintained By User Allocation page Allocation column		
00050 N Line expression Expression Macros	: <rev002> : REV002</rev002>	Ν	50	12/16/93 14:16:51 MLF		
00100 X Line expression Expression Macros	: <rev002></rev002>	C	100	12/16/93 14:16:35 MLF		
00150 A Line expression Expression Macros	:	A	150	7/22/92 17:22:43 GLSUP		
00200 N Line expression Expression Macros	: L100 :	 R	200	12/14/93 14:37:26 AM2000		
Total Revenue 00250 A Line expression	:	A	250	7/22/92 17:22:43 GLSUP		
00300 X Line expression Expression Macros	: <cos002> : COS002</cos002>	S	300	12/16/93 14:16:45 MLF		
00350 A Line expression Expression Macros	:	A	350	7/22/92 17:22:43 GLSUP		
00400 N Line expression Expression Macros Total Cost of Sales	: L300 :	Α	400	12/14/93 14:37:51 AM2000		
00450 A Line expression Expression Macros	:	A	450	7/22/92 17:22:43 GLSUP		
00500 X Line expression Expression Macros	: <exp002> : EXP002</exp002>	S	500	12/16/93 14:16:58 MLF		
00550 A Line expression Expression Macros	:	A	550	7/22/92 17:22:43 GLSUP		
00600 N Line expression Expression Macros	: L500	A	600	12/14/93 14:38:10 AM2000		

D-36 Appendix D Sample Reports

Total Expenses

PAGE 4 FNGRP4N FNTRP4 LIST REPORT DEFINITION 1/28/1994 15:55:05 * Line definitions Report: PL002 Income Statement as &M &AYR Owner: GLSUP Last updated on: 1/27/94 17:21:23 By: GL2000 Line Type Edit code Edit word Print code Print seq Last maintained By User Allocation page Allocation column _____ 00650 A 650 7/22/92 17:22:43 GLSUP А Line expression : Expression Macros : 00700 N 700 12/14/93 14:38:19 AM2000 R Line expression : L100+L300+L500 Expression Macros : Net Income (Loss) 00750 A А 750 7/22/92 17:22:43 GLSUP Line expression : Expression Macros :

D-38 Appendix D Sample Reports

FNGRP	4N 8/1994	FNTRP	4 :05								L]	ST	REP	ORT	DEI	FIN	ITI	ON		PAGE	5
* Exc	ution	defini	tions																		
Repor	t: PI	L002	Income	e S	Sta	tem	ent	as	&M	&AYR		Own	ler:	GLS	SUP			Last updated on: 1/27/94 17:21	:23 By: GL2000		
Line	Туре	Column	types: A	A	В	С	Е	F	G	H I	J	K	L	М	Ν	0	Ρ	Q R S T U V W X Y Z			
00000			 i	 A	A	D	 D	C	C												
00050	I		1	ĸ	K	Т	т	М	М												
00100	S		1	ĸ	Κ	Т	т	М	М												
00150	A		1	ĸ	Κ	Κ	К	Κ	К												
00200	С		1	ĸ	Κ	М	М	М	М												
00250	A		1	ĸ	Κ	Κ	К	Κ	К												
00300	S]	ĸ	Κ	Т	т	М	М												
00350	A		1	ĸ	K	Κ	К	Κ	Κ												
00400	С		1	ĸ	K	М	М	М	М												
00450	A		1	ĸ	K	Κ	К	Κ	Κ												
00500	S		1	ĸ	K	Т	Т	М	М												
00550	A		1	ĸ	K	Κ	К	Κ	Κ												
00600	С		1	ĸ	K	М	М	М	М												
00650	A]	ĸ	Κ	Κ	К	Κ	К												
00700	С]	ĸ	Κ	М	М	М	М												
00750	А		1	ĸ	K	Κ	K	Κ	K												

FNGRP4N 1/28/19 * Macro d	FNTRP4 994 15:55:05 definitions	LIST REPORT DEFINITION	PAGE	6
Report:	PL002 Income Statement as &M &A	YR Owner: GLSUP Last updated on: 1/27/94 17:21:23 Col GL2000		
Macro	Description	Line Col Account Description		
REV002 REV002 COS002 EXP002	Revenue for Company 002 Revenue for Company 002 Cost of Goods Sold for Company Expenses for Company 002	50 100 300 500		

D-40 Appendix D Sample Reports

1/28/1994 13	3:04:34		Overhead Alloc
Period: 05	Year: 1994		
Allocation Basis	s: Center Sales		
Reviewed By:	Posted	Ву:	
Review: Date:	Posted	Date:	
* No Print *	* 915,206.48	915,206.48-	915,206.48-
Credit Labor:			
001-001-001-6199	9		
	Cost Center	Percent of	Allocated
Credit Labor:	Sales	Total	Overhead
001-5100-***			
Product Line 1	372,861.41	40.7406	
Product Line 2	158,854.96	17.3572	
Product Line 3	383,490.11	41.9020	
Totals	915,206.48	100.00	

FNGRP4N FNTRP4			LIST REPORT D	LIST REPORT DEFINITION								
Report: ADVALLOC Ove	erh	ead Allocation	Owner: GLSU	ΙÞ	Last updated on:	1/27/94	16:43:42	By: (GL2000			
* REPORT SPECIFICS												
Report number	:	00000003										
Managment level	:	1										
Operational level	:	9										
Definition status	:	1										
Number of periods	:	13										
Column spacings	:	02										
Creation Date	:	5/04/92										
Creation time	:	16:29:51										
Line increments	:	0050										
Optimize	:	1										
Currency/len	:	0										
Thousands separato:	r:	,										
Decimal separator	:											
Leading zero	:	0										
Date format	:	MDY										
Edited date format	:	0										
Date separator	:	/										
* REPORT DEFAULTS												
Default length	:	13										
Default precision	:	2										
Default edit code	:	K										
Default edit word	:											
Default allocation	:	D										
Base report	:	NO										

D-42 Appendix D Sample Reports

FNGRP4N FNTRP4 1/28/1994 15:54:5	52		LIST REPORT DE	FINITION	PAGE	2
Report ADVALLOC	Overhead Alloca	tion	Own CLOID	Last undated on	1/27/94 16-43-42 Byr, CL2000	
Prnt Str End Prt Hd	r Hdr Last maint	ained	Own GLSOF	Last updated on.	1/2//94 10.43.42 by. GL2000	
Column Type Len Por	, Code Word Code	Pog Pog Len	Date Time	By user Column text		
A A 20.2	М	1 20 20	1 20 5/04/92	16:31:35 GLSUP		
Column expression	:		, ,			
Expression Macros	:					
Header: Period: &M	1	Allocatio	n Basis:	Reviewed Bv:	Review: Date:	
B N 11 2	K R	22 36 15	22 15 12/16/93	14:12:02 MLF		
Column expression	:VMM<>					
Expression Macros	:					
Header: Year: &AYR	ξ	Center Sa	les	Posted	Posted	
C N 11 2	K	38 52 15	38 15 12/16/93	14:12:06 MLF		
Column expression	:VMM<>					
Expression Macros	:					
Header:				By:	Date:	
D N 11 2	K	54 68 15	54 15 12/16/93	14:12:09 MLF		
Column expression	:VMM<>					
Expression Macros	:					
Header:						

FNGRP4N FNTRP4 1/28/1994 15:54:5	52			LIS	T REPORT DEFINITIO	N		PAGE	3
* Line definitions									
Report: ADVALLOC	Ov	erhead A	Allocation	0	wner: GLSUP L	ast updated on: 1/27/94	16:43:42 By: GL2000		
Line Type Edit cod	de E	dit word	d Print code	e Print seq	Last maintained	By User Allocatio	n page Allocation column		
00050 A			A	50	5/04/92 16:43:51	GLSUP			
Line expression	:								
Expression Macros	:								
00500 N			S	500	12/14/93 14:21:42	AM2000			
Line expression	: <	SLSPL1 S	SLSPL2 SLSPI	-3>					
Expression Macros	: S	LSPL1	SLSPL2	SLSPL3					
			7	FF0	10/14/02 14 01 40	3M2000			
Line environment			A	550	12/14/93 14:21:48	AM2000			
Eine expression	:								
Expression Macros	:								
Credit Labor:			_						
00600 A			R	600	12/16/93 15:38:55	MLF	4590		
Line expression	:								
Expression Macros	:								
001-001-001-6199									
00650 A			A	650	7/08/92 19:10:59	GLSUP			
Line expression	:								
Expression Macros	:								
00700 A			A	700	12/14/93 14:22:20	AM2000			
Line expression	:								
Expression Macros	:								
		Cost (Center	Percent of	Allocated				
00750 A			A	750	12/14/93 14:22:27	AM2000			
Line expression	:								
Expression Macros	:								
Credit Labor:			Sales	Total	Overhead				
00800 A			A	800	12/14/93 14:22:33	AM2000			
Line expression	:								
Expression Macros	:								
001-5100-***									
00850 N			А	850	12/16/93 15:38:17	MLF	105		
Line expression	• <	SLSPL1>			,,				
Expression Macros		LSPL1							
Product Line 1	• •								
			Δ	900	12/16/93 15.38.24	MLE	106		
Line expression	• _	ST.SPT.2 ~	5	200	-2/10/23 13.30.24		±•••		
Expression Macros	· · ·								
Droduct Line 2									
11000CC DINE Z			λ	050	12/16/02 15.20.20	MIF	107		
Line expression			A	000	12:00:32	PILIF			
Expression Macros	. <	с по с тари з							
Product Line 3	: 5.	погпо							

D-44 Appendix D Sample Report

01000 A A 1000 7/23/92 16:12:22 GLSUP Line expression : Expression Macros :

FNGRP4N FNTRP4 1/28/1994 15:54:	52	LIST REPORT DEFINITION	PAGE	4						
* Line definitions										
Report: ADVALLOC	Overhead Allocation	Owner: GLSUP Last updated on: 1/27/94 16:43:42 By: GL2000								
Line Type Edit code Edit word Print code Print seq Last maintained By User Allocation page Allocation column										
01050 N	A	1050 12/14/93 14:23:18 AM2000								
Line expression	: L8001049									
Expression Macros	:									
Totals										

D-46 Appendix D Sample Reports

FNGRP4N FNTRF 1/28/1994 15:54	24 :52		LIST REPORT DEFIN	ITION		PAGE	5
Report · ADVALLOC	' Overhead	Allocation	Owner, CLSUP	Last undated on.	1/27/94 16.43.42 By. CL2000		
Column Line Lengt	h Precision	Edit code Edit	word Last maintained	By By user	1/2//04 10:43:42 by: Olizooo		
C 00850 11	. 4	K	12/14/93 14:23:35	AM2000			
Cell expressions	: CB*100/CD	.L500					
Expression macros	:						
C 00900 11	. 4	K	12/14/93 14:24:18	AM2000			
Cell expressions	: CB*100/CD	.L500					
Expression macros	:						
C 00950 11	4	K	12/14/93 14:24:31	AM2000			
Cell expressions	: CB*100/CD	.L500					
Expression macros	:						
D 00600 11	. 2	K	12/14/93 14:24:42	AM2000			
Cell expressions	: -VMM <labo< td=""><td>R></td><td></td><td></td><td></td><td></td><td></td></labo<>	R>					
Expression macros	LABOR						
D 00850 11	. 2	K	1/27/94 16:43:41	GL2000			
Cell expressions	: -CC*CD.L6	00/100					
Expression macros	:						
D 00900 11	. 2	K	12/14/93 14:25:08	AM2000			
Cell expressions	: -CC*CD.L6	00/100					
Expression macros	:						
D 00950 11	. 2	K	12/14/93 14:25:23	AM2000			
Cell expressions	: -(CD.L600	+(CD.L850+CD.L9	00))				
Expression macros	:						

FNGRP4N 1/28/ * Excut Report: Line T	FNTRP4 1994 15:54: ion definit ADVALLOC Ype Column	4 :52 tions Overhea types: A	ıd A B	llo C	cation E F	n G H	ΗI	LIS O J	T REI wner K L	PORT I : GLSI M I	DEFIN JP N O	ITI P	ION Last Q 1	updat R S	ed or. T U	n: V	1/27/94 16:43:42 W X Y Z	By: GL2000	PAGE	6
00000		A	D	D	D															
00050	A	K	K	К	К															
00500	I	K	Т	Т	Т															
00550	A	K	K	К	К															
00600	A	K	К	К	Y															
00650	А	K	Κ	К	K															
00700	А	K	Κ	К	K															
00750	А	K	Κ	К	K															
00800	А	K	Κ	К	K															
00850	I	K	Т	Х	Х															
00900	I	K	Т	Х	Х															
00950	I	K	Т	Х	Х															
01000	A	K	Κ	К	K															
01050	С	K	М	М	М															

D-48	Appendix D Sample Reports								
FNGRP4N 1/28/1 * Macro	FNTRP4 994 15:54:52 definitions	LIST REPORT DEFINITION	PAGE	7					
Report:	ADVALLOC Overhead Allocation	Owner: GLSUP Last updated on: 1/27/94 16:43:42 Col GL2000							
Macro	Description	Line Col Account Description							
SLSPL1	Company 001 Sales for Product	500							
SLSPL2	Company 001 Sales for Product	500							
SLSPL3	Company 001 Sales for Product	500							
SLSPL1	Company 001 Sales for Product	850							
SLSPL2	Company 001 Sales for Product	900							
SLSPL3	Company 001 Sales for Product	950							
LABOR	Company 001 Labor	600 D							
2/01/1994	10:10	6:06	A	dvanced RW - Run	Time Variables		ADV	VRTV Page	1
---------------	-------	-------------	-------------	------------------	----------------	-------------	--------------	-------------	-----
Description		January	February	March	April	Мау	June	July	
Sales		387,490.00	420,868.36	420,968.36	420,868.36	915,206.48	1,970,376.00	1,970,376.0	0
Cost of Goods	Sold	103,280.00	101,111.52	101,111.52	101,111.52	150,710.88	366,026.00	366,026.0	0
Gross Margin		284,210.00	319,756.84	319,856.84	319,756.84	764,495.60	1,604,350.00	1,604,350.0	0
Expenses:									
Labor		82,510.00	88,055.44	88,055.44	88,055.44		259,864.00	259,864.0	0
Purchases						39,556.54			
Depreciation		73,500.00	73,500.00	73,500.00	73,500.00	85,483.51	76,417.00	76,417.0	0
Misc		54,890.78	74,805.34	74,805.34	74,805.34	155,458.78	471,141.00	471,141.0	0
Subtotal		210,900.78	236,360.78	236,360.78	236,360.78	280,498.83	807,422.00	807,422.0	0
Net Income		210,900.78-	236,360.78-	236,360.78-	236,360.78-	280,498.83-	807,422.00-	807,422.0	0 -
									==

D-50 Appendix D Sample Reports

2/01/1994 1	0:16:06		Advanced RW - 1	Run Time Variable	es	ADVRTV	Page	1
August	September	October	November	December	Total			
1,970,376.00	1,970,376.00	1,970,376.00	1,970,376.00	1,970,376.00	16,358,033.56			
366,026.00	366,026.00	366,026.00	366,026.00	366,026.00	3,119,507.44			
1,604,350.00	1,604,350.00	1,604,350.00	1,604,350.00	1,604,350.00	13,238,526.12			
259,864.00	259,864.00	259,864.00	259,864.00	259,864.00	2,165,724.32			
					39,556.54			
76,417.00	76,417.00	76,417.00	76,417.00	76,417.00	914,402.51			
471,141.00	471,141.00	471,141.00	471,141.00	471,141.00	3,732,752.58			
807,422.00	807,422.00	807,422.00	807,422.00	807,422.00	6,852,435.95			
807,422.00	- 807,422.00-	807,422.00-	807,422.00	- 807,422.00-	6,852,435.95-			

Appendix E Expressions Review



You can reference the chapters in this guide to help you to answer the questions below.

Α	В	C
Description	MTD	YTD
Sales by Product		
Product line 56441	2,345.00	23,998.00
Product line 65523	39,955.50	113,655.77

1 Column A retains the descriptions for each line; it is 30 characters in length. What is the column type?

- 2 Column B represents MTD activity for product lines 56441 and 65523. What is the column expression?
- 3 Column C represents YTD activity for each of these product lines. What is the column expression?
- 4 What line expression would you use on the first data line so that it would not override the column expression?

A	В	С	D	E	
Description	MTD actual	MTD budget	Variance	Variance as %	
Office Supplies	590.00	3,667.00	3.077.00	83.91%	
Corporate Charges	150,000.00 75,000.00		(75,000.00)	100.00-%	

5 Column C contains MTD budget information for the two lines shown. The budget name is (BUD). What is the column expression?

- 6 Column D shows the difference between the MTD actual and budget amounts. What is the column expression?
- 7 Column E reports the variance as a percentage of the MTD budget amounts. What is the column expression?

Α	В	С				
	M -T - D					
Description	Company 001	Company 002				
Sales by Product						
Product line 56441	345.00	2,000.00				
Product line 65523	27,300.00	7,655.55				

8 Column B represents the MTD activity for Company 001 by product line. What is the column expression?

- **9** Column C represents the MTD activity for Company 002 by product line. What is the column expression?
- 10 The line expression remains the same as in the first example, but the columns and line act to intersect with the macros in each expression. What is the implied logical operator between columns and lines? Circle one.

	& (shift 7) ! (shift 1)	^ (shift 6)
--	------------	-------------------	-------------

11 For reporting purposes you do not want to show sales as having a credit balance. How do you reverse the sign?

В	С	D
1997	1996	1995
3,116,164.00	2,658,525.00	2,409,389.30
1,740,546.35	1,601,545.23	1,332,497.38
1,102,855.45	997,997.55	900,800.20
98,220.87	88,424.95	88,250.09
	B 1997 3,116,164.00 1,740,546.35 1,102,855.45 98,220.87	B C 1997 1996 3,116,164.00 2,658,525.00 1,740,546.35 1,601,545.23 1,102,855.45 997,997.55 98,220.87 88,424.95

This balance sheet shows the current year (1997) and the history of two previous years.

- 12 What is the column expression for column B?
- 13 What is the column expression for column C?
- 14 What is the line expression for the cash line?

Notes

Appendix F Expressions Answer Key

F

Below are the answers to the expressions review questions in the "Expression Review" appendix.

- 1 A (alpha)
- 2 VMM<>
- 3 VYM<>
- 4 <PRODUCT> or <macro name> or V***%%%%<macro name>
- 5 VMM(BUD)< >
- 6 CC-CB or CB-CC
- 7 CD/CC*100
- 8 VMM<001>
- 9 VMM<002>
- **10** a) & (shift 7)
- 11 R print code on the line
- **12** VYM< > or VYM%%97< >
- **13** VYM%%-01< > or VYM%%96< >

Notes

Appendix G Sample Chart of Reporting

G

The following two charts show examples of chart of reporting single base summarization components and multiple base summarization components.

Refer to the example in Figure G-1 to define the chart of reporting using single base and summarization components. Screens similar to Figure 2-7 through Figure 2-10 in the "Defining Chart of Reporting Controls" chapter illustrate the steps you use to define the shadowed areas of the diagram.

Refer to the chart in Figure G-2 and the "Defining Chart of Reporting Controls" chapter for help in planning multiple base and summarization components.

Chart of Reporting Example 1 - Reporting Company RS1



Figure G-1: Single Base and Summarization Components

Chart of Reporting Example 2 - Reporting Company RS2



Figure G-2: Multiple Base and Summarization Components

Notes

Appendix H Sample Chart of Accounts

Н

This appendix contains the chart of accounts listing for Company 002 in the training database. Company 002 has a base currency of USD. The organizational structure for Company 002 is listed below.

Account structure: Company - Divisio	n - Department - Account - Sub account
002	Century Distribution
002-001	Retail Selling Division
002-001-000	Balance Sheet
002-001-101	Dallas Office
002-001-102	Miami Office
002-001-103	Boston Office
002-001-104	Seattle Office
002-002	Wholesale Selling Division
002-002-201	Dallas Office
002-002-202	Miami Office
002-002-203	Boston Office
002-002-204	Seattle Office
002-003	Canadian Division - Accounts Denominated in CAD

002-003-000 Balance Sheet

002-003-001 Operations

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit		Vali	d	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen	Act S	hort name From	To (Cur
002	Century Distribution Co.		N		No No	Yes		t	JSD
002-001	Retail Selling Division		Ν		No No	Yes		τ	JSD
002-001-000	Balance Sheet		Ν		No No	Yes		τ	JSD
002-001-000-1000	Petty Cash		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1001	Cash Accounts		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1001-001	Bank Account 1 - AP		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1001-002	Bank Account 2 - AP		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1001-003	Bank Account 3 - AR		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1001-004	Bank Account 4 - AR		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1001-005	Bank Account 5 - AR		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1002	Marketable Securities		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1010	Accounts Receivable - Trade		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1011	Identified Cash - On Account		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1012	Unidentified Cash - Treasury		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1014	Accounts Receivable - Interest		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1015	Prepaid Insurance		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1020	Inventory - Finished Goods		В	A	Yes Yes	Yes		τ	JSD
002-001-000-1021	Inventory - Raw Materials		В	A	Yes Yes	Yes		τ	JSD
002-001-000-1022	Inventory - Stock Components		В	A	Yes Yes	Yes		τ	JSD
002-001-000-1023	Inventory - WIP (MATL)		В	A	Yes Yes	Yes		τ	JSD
002-001-000-1024	Inventory - WIP (LABOR)		В	A	Yes Yes	Yes		τ	JSD
002-001-000-1025	Inventory - WIP (BURDEN)		В	А	Yes Yes	Yes		τ	JSD
002-001-000-1026	Freight In		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1080	Construction in Prog - Matl		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1081	Construction in Prog - Labor		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1082	Construction in Prog - Burden		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1160	Land		М	А	Yes Yes	Yes		τ	JSD
002-001-000-1161	Buildings		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1162	Machinery and Equipment		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1163	Vehicles		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1164	Office Equipment		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1165	Furniture and Fixtures		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1171	Acc Res - Buildings		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1172	Acc Res - Machinery and Equip		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1173	Acc Res - Vehicles		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1174	Acc Res - Office Equipment		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1175	Acc Res - Furniture & Fixtures		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1180	Purchases		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1181	Net Proceeds on Sale of Assets		М	A	Yes Yes	Yes		τ	JSD
002-001-000-1182	Transfers in		М	A	Yes Yes	Yes		τ	JSD

H-4 Appendix H Sample Chart of Accounts

002-001-000-1183	Transfers out	М	А	Yes Yes Yes	USD
002-001-000-1190	Intercompany Receivables	М	А	Yes Yes Yes	USD
002-001-000-1190-001	Interco Receivables from 001	М	А	Yes Yes Yes	USD
002-001-000-1190-003	Interco Receivables from 003	М	А	Yes Yes Yes	USD
002-001-000-2000	AP - Trade	М	L	Yes Yes Yes	USD
002-001-000-2050	Accrued Payroll - Sal & Wages	М	L	Yes Yes Yes	USD
002-001-000-2051	Accrued Vacation Time	М	L	Yes Yes Yes	USD
002-001-000-2052	Accrued Sick Time	М	L	Yes Yes Yes	USD
002-001-000-2055	Inventory Received Not Paid	М	L	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit		Valid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen A	ct Short name Fr	om To	, Cur
002-001-000-2060	Withholdings - Fed Income Tax		M	L	Yes Yes Y	es		USD
002-001-000-2061	Withholdings - St Income Tax		М	L	Yes Yes Y	es		USD
002-001-000-2062	Withholdings - FICA		М	L	Yes Yes Y	es		USD
002-001-000-2063	Withholdings - Bond Purch Plan		М	L	Yes Yes Y	es		USD
002-001-000-2064	Withholdings - 401K Plan		М	L	Yes Yes Y	es		USD
002-001-000-2065	Withholdings - Health Ins Plan		М	L	Yes Yes Y	es		USD
002-001-000-2072	Accd FICA - Employer Portion		М	L	Yes Yes Y	es		USD
002-001-000-2080	Accrued Sales and Use Taxes		М	L	Yes Yes Y	es		USD
002-001-000-2100	Long Term Notes Payable		М	L	Yes Yes Y	es		USD
002-001-000-2150	Accr'd Interest Charges - AR		М	L	Yes Yes Y	es		USD
002-001-000-2160	VAT Output Tax - AR		М	L	Yes Yes Y	es		USD
002-001-000-2190	Intercompany Payables-AR		М	L	Yes Yes Y	es		USD
002-001-000-2190-001	Due to Company 001		М	L	Yes Yes Y	es		USD
002-001-000-2190-003	Due to Company 003		М	L	Yes Yes Y	es		USD
002-001-000-3000	Common Stock at Par		М	L	Yes Yes Y	es		USD
002-001-000-3001	Additional Paid in Capital		М	L	Yes Yes Y	es		USD
002-001-000-3002	Retained Earnings		М	L	Yes Yes Y	es		USD
002-001-000-3005	Translation Gain/Loss		М	L	Yes Yes Y	es		USD
002-001-000-3999	Suspense		В	L	Yes Yes Y	es		USD
002-001-101	Dallas Office		Ν		No No Y	es		USD
002-001-101-4100	Sales		В	I	Yes Yes Y	es		USD
002-001-101-4100-001	Sales: Product Line 1		В	I	Yes Yes Y	es		USD
002-001-101-4100-002	Sales: Product Line 2		В	I	Yes Yes Y	es		USD
002-001-101-4100-003	Sales: Product Line 3		В	I	Yes Yes Y	es		USD
002-001-101-4150	Sales Returns and Allowances		М	I	Yes Yes Y	es		USD
002-001-101-4300	Miscellaneous Revenue		М	I	Yes Yes Y	es		USD
002-001-101-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes Y	es		USD
002-001-101-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes Y	es		USD
002-001-101-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes Y	es		USD
002-001-101-4310	Freight Revenue		М	I	Yes Yes Y	es		USD
002-001-101-4320	Tax Revenue		М	I	Yes Yes Y	es		USD
002-001-101-4330	Interest Charge Revenue - AR		М	I	Yes Yes Y	es		USD
002-001-101-4400	Non AR Income		М	I	Yes Yes Y	es		USD
002-001-101-5100	Cost of Goods Sold		В	Е	Yes Yes Y	es		USD
002-001-101-5100-001	COGS: Product 1		В	Е	Yes Yes Y	es		USD
002-001-101-5100-002	COGS: Product 2		В	E	Yes Yes Y	es		USD
002-001-101-5100-003	COGS: Product 3		В	Е	Yes Yes Y	es		USD
002-001-101-5210	Sales Tax		М	Е	Yes Yes Y	es		USD
002-001-101-5220	Misc A/R Write-Offs		М	Е	Yes Yes Y	es		USD
002-001-101-5230	Chargeback Offset Account		М	Е	Yes Yes Y	es		USD

H-6 Appendix H Sample Chart of Accounts

002-001-101-5240	Unearned Discount Expense	М	Е	Yes Yes Yes	USD
002-001-101-5241	Freight Writeoff - AR	М	Е	Yes Yes Yes	USD
002-001-101-5242	Interest Chg Writeoff - AR	М	Е	Yes Yes Yes	USD
002-001-101-5243	Bad Debt Writeoff - AR	М	Е	Yes Yes Yes	USD
002-001-101-5250	Cash Tolerance	М	Е	Yes Yes Yes	USD
002-001-101-5260	Credit Memo Tolerance	М	Е	Yes Yes Yes	USD
002-001-101-5270	Discounts Taken - AR	М	Е	Yes Yes Yes	USD
002-001-101-5300	Purchases	М	Е	Yes Yes Yes	USD
002-001-101-5310	Purchases - Variance to Std	М	Е	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit	Vali	d
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen Act	Short name From	To Cur
002-001-101-5315	Variance 2		М	Е	Yes Yes Yes		USD
002-001-101-5320	Purchases - Actual Cost		М	Е	Yes Yes Yes		USD
002-001-101-5330	Purchases - Clearing Account		М	E	Yes Yes Yes		USD
002-001-101-5340	Purchase Returns & Allowances		М	Е	Yes Yes Yes		USD
002-001-101-5350	Purchases Discounts		М	E	Yes Yes Yes		USD
002-001-101-6101	Salaries		М	E	Yes Yes Yes		USD
002-001-101-6102	Vacation		М	E	Yes Yes Yes		USD
002-001-101-6103	Sick Time		М	E	Yes Yes Yes		USD
002-001-101-6104	Holiday Pay		М	Е	Yes Yes Yes		USD
002-001-101-6106	Training		М	E	Yes Yes Yes		USD
002-001-101-6108	Labor for Capital Projects		М	Е	Yes Yes Yes		USD
002-001-101-6109	Direct Labor		М	Е	Yes Yes Yes		USD
002-001-101-6211	FICA Expense - Employer		М	Е	Yes Yes Yes		USD
002-001-101-6212	FUTA Expense - Employer		М	Е	Yes Yes Yes		USD
002-001-101-6321	Electricity		М	Е	Yes Yes Yes		USD
002-001-101-6322	Gas Heat		М	Е	Yes Yes Yes		USD
002-001-101-6323	Telephone		М	Е	Yes Yes Yes		USD
002-001-101-6324	Advertising expense		М	Е	Yes Yes Yes		USD
002-001-101-6330	Travel Expenses		М	Е	Yes Yes Yes		USD
002-001-101-6331	Supplies Expense		М	Е	Yes Yes Yes		USD
002-001-101-6332	Consulting Fees		М	Е	Yes Yes Yes		USD
002-001-101-6333	Dues and Memberships		М	Е	Yes Yes Yes		USD
002-001-101-6334	Freight Expense		М	Е	Yes Yes Yes		USD
002-001-101-6335	Maintenance and Repairs		М	Е	Yes Yes Yes		USD
002-001-101-6340	Obsolete Inventory Expense		М	Е	Yes Yes Yes		USD
002-001-101-6341	Warranty Expense		М	Е	Yes Yes Yes		USD
002-001-101-6342	Inventory Shrinkage		М	Е	Yes Yes Yes		USD
002-001-101-6351	Gain/Loss on Sale of Prop: ORD		М	Е	Yes Yes Yes		USD
002-001-101-6352	Gain/Loss on Sale of Prop: EXT		М	Е	Yes Yes Yes		USD
002-001-101-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes Yes		USD
002-001-101-6357	Realized Gain/Loss - AR		М	Е	Yes Yes Yes		USD
002-001-101-6361	Discount Lost - AP		М	Е	Yes Yes Yes		USD
002-001-101-6390	Other Expenses		М	Е	Yes Yes Yes		USD
002-001-101-6461	Depreciation - Buildings		М	Е	Yes Yes Yes		USD
002-001-101-6462	Depreciation - Machinery & Eq		М	Е	Yes Yes Yes		USD
002-001-101-6463	Depreciation - Vehicles		М	Е	Yes Yes Yes		USD
002-001-101-6464	Depreciation - Office Equipmnt		М	Е	Yes Yes Yes		USD
002-001-101-6465	Depreciation - Furniture & Fix		М	Е	Yes Yes Yes		USD
002-001-101-6470	Rent Expense		М	Е	Yes Yes Yes		USD
002-001-101-6471	Property Tax Expense		М	Е	Yes Yes Yes		USD

H-8 Appendix H Sample Chart of Accounts

002-001-101-6472	Federal Income Tax Expense	М	Е	Yes Yes Yes	USD
002-001-101-6500	Revaluation Gain/Loss	М	Е	Yes Yes Yes	USD
002-001-101-6501	Exchange Rounding Account	М	Е	Yes Yes Yes	USD
002-001-101-6991	Computer Center Allocation	М	Е	Yes Yes Yes	USD
002-001-101-6992	Fringe Benefit Allocation	М	Е	Yes Yes Yes	USD
002-001-102	Miami Office	Ν		No No Yes	USD
002-001-102-4100	Sales	В	I	Yes Yes Yes	USD
002-001-102-4100-001	Sales: Product Line 1	В	I	Yes Yes Yes	USD
002-001-102-4100-002	Sales: Product Line 2	В	I	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit		Valid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen .	Act Short name Fro	om To	Cur
002-001-102-4100-003	Sales: Product Line 3		в	I	Yes Yes	les		USD
002-001-102-4150	Sales Returns and Allowances		М	I	Yes Yes	les		USD
002-001-102-4300	Miscellaneous Revenue		М	I	Yes Yes	les		USD
002-001-102-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes	les		USD
002-001-102-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes	les		USD
002-001-102-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes	les		USD
002-001-102-4310	Freight Revenue		М	I	Yes Yes	les		USD
002-001-102-4320	Tax Revenue		М	I	Yes Yes	les		USD
002-001-102-4330	Interest Charge Revenue - AR		М	I	Yes Yes	les		USD
002-001-102-4400	Non AR Income		М	I	Yes Yes	les		USD
002-001-102-5100	Cost of Goods Sold		В	Е	Yes Yes	les		USD
002-001-102-5100-001	COGS: Product 1		В	Е	Yes Yes	les		USD
002-001-102-5100-002	COGS: Product 2		В	Е	Yes Yes	les		USD
002-001-102-5100-003	COGS: Product 3		В	Е	Yes Yes	les		USD
002-001-102-5210	Sales Tax		М	Е	Yes Yes	les		USD
002-001-102-5220	Misc A/R Write-Offs		М	Е	Yes Yes	les		USD
002-001-102-5230	Chargeback Offset Account		М	Е	Yes Yes	les		USD
002-001-102-5240	Unearned Discount Expense		М	Е	Yes Yes	les		USD
002-001-102-5241	Freight Writeoff - AR		М	Е	Yes Yes	les		USD
002-001-102-5242	Interest Chg Writeoff - AR		М	Е	Yes Yes	les		USD
002-001-102-5243	Bad Debt Writeoff - AR		М	Е	Yes Yes	les		USD
002-001-102-5250	Cash Tolerance		Μ	Е	Yes Yes	les		USD
002-001-102-5260	Credit Memo Tolerance		М	Е	Yes Yes	les		USD
002-001-102-5270	Discounts Taken - AR		М	Е	Yes Yes	les		USD
002-001-102-5300	Purchases		М	Е	Yes Yes	les		USD
002-001-102-5310	Purchases - Variance to Std		М	Е	Yes Yes	les		USD
002-001-102-5315	Variance 2		М	Е	Yes Yes	les		USD
002-001-102-5320	Purchases - Actual Cost		М	Е	Yes Yes	les		USD
002-001-102-5330	Purchases - Clearing Account		М	Е	Yes Yes	les		USD
002-001-102-5340	Purchase Returns & Allowances		М	Е	Yes Yes	les		USD
002-001-102-5350	Purchases Discounts		М	Е	Yes Yes	les		USD
002-001-102-6101	Salaries		М	Е	Yes Yes	les		USD
002-001-102-6102	Vacation		М	Е	Yes Yes	les		USD
002-001-102-6103	Sick Time		М	Е	Yes Yes	les		USD
002-001-102-6104	Holiday Pay		М	Е	Yes Yes	les		USD
002-001-102-6106	Training		М	Е	Yes Yes	les		USD
002-001-102-6108	Labor for Capital Projects		М	Е	Yes Yes	les		USD
002-001-102-6109	Direct Labor		М	Е	Yes Yes	les		USD
002-001-102-6211	FICA Expense - Employer		М	Е	Yes Yes	les		USD
002-001-102-6212	FUTA Expense - Employer		М	Е	Yes Yes	les		USD

H-10 Appendix H Sample Chart of Accounts

002-001-102-6321	Electricity	М	Е	Yes Yes Yes	USD
002-001-102-6322	Gas Heat	М	Е	Yes Yes Yes	USD
002-001-102-6323	Telephone	М	Е	Yes Yes Yes	USD
002-001-102-6324	Advertising expense	М	Е	Yes Yes Yes	USD
002-001-102-6330	Travel Expenses	М	Е	Yes Yes Yes	USD
002-001-102-6331	Supplies Expense	М	Е	Yes Yes Yes	USD
002-001-102-6332	Consulting Fees	М	Е	Yes Yes Yes	USD
002-001-102-6333	Dues and Memberships	М	Е	Yes Yes Yes	USD
002-001-102-6334	Freight Expense	М	Е	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit		Valid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen A	ct Short name Fro	m To	Cur
002-001-102-6335	Maintenance and Repairs		М	Е	Yes Yes Y	ອຣ		USD
002-001-102-6340	Obsolete Inventory Expense		М	Е	Yes Yes Y	es		USD
002-001-102-6341	Warranty Expense		М	Е	Yes Yes Y	es		USD
002-001-102-6342	Inventory Shrinkage		М	Е	Yes Yes Y	es		USD
002-001-102-6351	Gain/Loss on Sale of Prop: ORD		М	Е	Yes Yes Y	es		USD
002-001-102-6352	Gain/Loss on Sale of Prop: EXT		М	Е	Yes Yes Y	es		USD
002-001-102-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes Y	es		USD
002-001-102-6357	Realized Gain/Loss - AR		М	Е	Yes Yes Y	es		USD
002-001-102-6361	Discount Lost - AP		М	Е	Yes Yes Y	es		USD
002-001-102-6390	Other Expenses		М	Е	Yes Yes Y	es		USD
002-001-102-6461	Depreciation - Buildings		М	Е	Yes Yes Y	es		USD
002-001-102-6462	Depreciation - Machinery & Eq		М	Е	Yes Yes Y	es		USD
002-001-102-6463	Depreciation - Vehicles		М	Е	Yes Yes Y	es		USD
002-001-102-6464	Depreciation - Office Equipmnt		М	Е	Yes Yes Y	es		USD
002-001-102-6465	Depreciation - Furniture & Fix		М	Е	Yes Yes Y	es		USD
002-001-102-6470	Rent Expense		М	Е	Yes Yes Y	es		USD
002-001-102-6471	Property Tax Expense		М	Е	Yes Yes Y	es		USD
002-001-102-6472	Federal Income Tax Expense		М	Е	Yes Yes Y	es		USD
002-001-102-6500	Revaluation Gain/Loss		М	Е	Yes Yes Y	es		USD
002-001-102-6501	Exchange Rounding Account		М	Е	Yes Yes Y	es		USD
002-001-102-6991	Computer Center Allocation		М	Е	Yes Yes Y	es		USD
002-001-102-6992	Fringe Benefit Allocation		М	Е	Yes Yes Y	es		USD
002-001-103	Boston Office		Ν		No No Y	es		USD
002-001-103-4100	Sales		В	I	Yes Yes Y	es		USD
002-001-103-4100-001	Sales: Product Line 1		В	I	Yes Yes Y	es		USD
002-001-103-4100-002	Sales: Product Line 2		В	I	Yes Yes Y	es		USD
002-001-103-4100-003	Sales: Product Line 3		В	I	Yes Yes Y	es		USD
002-001-103-4150	Sales Returns and Allowances		М	I	Yes Yes Y	es		USD
002-001-103-4300	Miscellaneous Revenue		М	I	Yes Yes Y	es		USD
002-001-103-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes Y	es		USD
002-001-103-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes Y	es		USD
002-001-103-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes Y	es		USD
002-001-103-4310	Freight Revenue		М	I	Yes Yes Y	es		USD
002-001-103-4320	Tax Revenue		М	I	Yes Yes Y	es		USD
002-001-103-4330	Interest Charge Revenue - AR		М	I	Yes Yes Y	es		USD
002-001-103-4400	Non AR Income		М	I	Yes Yes Y	es		USD
002-001-103-5100	Cost of Goods Sold		В	Е	Yes Yes Y	es		USD
002-001-103-5100-001	COGS: Product 1		В	Е	Yes Yes Y	es		USD
002-001-103-5100-002	COGS: Product 2		В	Е	Yes Yes Y	es		USD
002-001-103-5100-003	COGS: Product 3		В	Е	Yes Yes Y	es		USD

H-12 Appendix H Sample Chart of Accounts

002-001-103-5210	Sales Tax	М	Е	Yes Yes Yes	USD
002-001-103-5220	Misc A/R Write-Offs	М	Е	Yes Yes Yes	USD
002-001-103-5230	Chargeback Offset Account	М	Е	Yes Yes Yes	USD
002-001-103-5240	Unearned Discount Expense	М	Е	Yes Yes Yes	USD
002-001-103-5241	Freight Writeoff - AR	М	Е	Yes Yes Yes	USD
002-001-103-5242	Interest Chg Writeoff - AR	М	Е	Yes Yes Yes	USD
002-001-103-5243	Bad Debt Writeoff - AR	М	Е	Yes Yes Yes	USD
002-001-103-5250	Cash Tolerance	М	Е	Yes Yes Yes	USD
002-001-103-5260	Credit Memo Tolerance	М	Е	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

Account mask. . :

					Permit		Valid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen	Act Short name F	rom To	Cur
002-001-103-5270	Discounts Taken - AR		М	Е	Yes Yes	Yes		USD
002-001-103-5300	Purchases		М	Е	Yes Yes	Yes		USD
002-001-103-5310	Purchases - Variance to Std		М	Е	Yes Yes	Yes		USD
002-001-103-5315	Variance 2		М	Е	Yes Yes	Yes		USD
002-001-103-5320	Purchases - Actual Cost		М	Е	Yes Yes	Yes		USD
002-001-103-5330	Purchases - Clearing Account		М	Е	Yes Yes	Yes		USD
002-001-103-5340	Purchase Returns & Allowances		М	Е	Yes Yes	Yes		USD
002-001-103-5350	Purchases Discounts		М	Е	Yes Yes	Yes		USD
002-001-103-6101	Salaries		М	Е	Yes Yes	Yes		USD
002-001-103-6102	Vacation		М	Е	Yes Yes	Yes		USD
002-001-103-6103	Sick Time		М	Е	Yes Yes	Yes		USD
002-001-103-6104	Holiday Pay		М	Е	Yes Yes	Yes		USD
002-001-103-6106	Training		М	Е	Yes Yes	Yes		USD
002-001-103-6108	Labor for Capital Projects		М	Е	Yes Yes	Yes		USD
002-001-103-6109	Direct Labor		М	Е	Yes Yes	Yes		USD
002-001-103-6211	FICA Expense - Employer		М	Е	Yes Yes	Yes		USD
002-001-103-6212	FUTA Expense - Employer		М	Е	Yes Yes	Yes		USD
002-001-103-6321	Electricity		М	Е	Yes Yes	Yes		USD
002-001-103-6322	Gas Heat		М	Е	Yes Yes	Yes		USD
002-001-103-6323	Telephone		М	Е	Yes Yes	Yes		USD
002-001-103-6324	Advertising expense		М	Е	Yes Yes	Yes		USD
002-001-103-6330	Travel Expenses		М	Е	Yes Yes	Yes		USD
002-001-103-6331	Supplies Expense		М	Е	Yes Yes	Yes		USD
002-001-103-6332	Consulting Fees		М	Е	Yes Yes	Yes		USD
002-001-103-6333	Dues and Memberships		М	Е	Yes Yes	Yes		USD
002-001-103-6334	Freight Expense		М	Е	Yes Yes	Yes		USD
002-001-103-6335	Maintenance and Repairs		М	Е	Yes Yes	Yes		USD
002-001-103-6340	Obsolete Inventory Expense		М	Е	Yes Yes	Yes		USD
002-001-103-6341	Warranty Expense		Μ	Е	Yes Yes	Yes		USD
002-001-103-6342	Inventory Shrinkage		Μ	Е	Yes Yes	Yes		USD
002-001-103-6351	Gain/Loss on Sale of Prop: ORD		М	Е	Yes Yes	Yes		USD
002-001-103-6352	Gain/Loss on Sale of Prop: EXT		Μ	Е	Yes Yes	Yes		USD
002-001-103-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes	Yes		USD
002-001-103-6357	Realized Gain/Loss - AR		М	Е	Yes Yes	Yes		USD
002-001-103-6361	Discount Lost - AP		Μ	Е	Yes Yes	Yes		USD
002-001-103-6390	Other Expenses		М	Е	Yes Yes	Yes		USD
002-001-103-6461	Depreciation - Buildings		М	Е	Yes Yes	Yes		USD
002-001-103-6462	Depreciation - Machinery & Eq		М	Е	Yes Yes	Yes		USD
002-001-103-6463	Depreciation - Vehicles		М	Е	Yes Yes	Yes		USD
002-001-103-6464	Depreciation - Office Equipmnt		Μ	Е	Yes Yes	Yes		USD

Page 6

H-14 Appendix H Sample Chart of Accounts

002-001-103-6465	Depreciation - Furniture & Fix	М	Е	Yes Yes	Yes	USD
002-001-103-6470	Rent Expense	М	Е	Yes Yes	Yes	USD
002-001-103-6471	Property Tax Expense	М	Е	Yes Yes	Yes	USD
002-001-103-6472	Federal Income Tax Expense	М	Е	Yes Yes	Yes	USD
002-001-103-6500	Revaluation Gain/Loss	М	Е	Yes Yes	Yes	USD
002-001-103-6501	Exchange Rounding Account	М	Е	Yes Yes	Yes	USD
002-001-103-6991	Computer Center Allocation	М	Е	Yes Yes	Yes	USD
002-001-103-6992	Fringe Benefit Allocation	М	Е	Yes Yes	Yes	USD
002-001-104	Seattle Office	Ν		No No	Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit			Valid		
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen	Act Short	: name Fr	om	То	Cur
002-001-104-4100	Sales		в	 I	Yes Yes	Yes				USD
002-001-104-4100-001	Sales: Product Line 1		в	I	Yes Yes	Yes				USD
002-001-104-4100-002	Sales: Product Line 2		в	I	Yes Yes	Yes				USD
002-001-104-4100-003	Sales: Product Line 3		в	I	Yes Yes	Yes				USD
002-001-104-4150	Sales Returns and Allowances		М	I	Yes Yes	Yes				USD
002-001-104-4300	Miscellaneous Revenue		М	I	Yes Yes	Yes				USD
002-001-104-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes	Yes				USD
002-001-104-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes	Yes				USD
002-001-104-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes	Yes				USD
002-001-104-4310	Freight Revenue		М	I	Yes Yes	Yes				USD
002-001-104-4320	Tax Revenue		М	I	Yes Yes	Yes				USD
002-001-104-4330	Interest Charge Revenue - AR		М	I	Yes Yes	Yes				USD
002-001-104-4400	Non AR Income		М	I	Yes Yes	Yes				USD
002-001-104-5100	Cost of Goods Sold		В	Е	Yes Yes	Yes				USD
002-001-104-5100-001	COGS: Product 1		В	Е	Yes Yes	Yes				USD
002-001-104-5100-002	COGS: Product 2		В	Е	Yes Yes	Yes				USD
002-001-104-5100-003	COGS: Product 3		В	Е	Yes Yes	Yes				USD
002-001-104-5210	Sales Tax		М	Е	Yes Yes	Yes				USD
002-001-104-5220	Misc A/R Write-Offs		М	Е	Yes Yes	Yes				USD
002-001-104-5230	Chargeback Offset Account		М	Е	Yes Yes	Yes				USD
002-001-104-5240	Unearned Discount Expense		М	Е	Yes Yes	Yes				USD
002-001-104-5241	Freight Writeoff - AR		М	Е	Yes Yes	Yes				USD
002-001-104-5242	Interest Chg Writeoff - AR		М	Е	Yes Yes	Yes				USD
002-001-104-5243	Bad Debt Writeoff - AR		М	Е	Yes Yes	Yes				USD
002-001-104-5250	Cash Tolerance		М	Е	Yes Yes	Yes				USD
002-001-104-5260	Credit Memo Tolerance		М	Е	Yes Yes	Yes				USD
002-001-104-5270	Discounts Taken - AR		М	Е	Yes Yes	Yes				USD
002-001-104-5300	Purchases		М	Е	Yes Yes	Yes				USD
002-001-104-5310	Purchases - Variance to Std		Μ	Е	Yes Yes	Yes				USD
002-001-104-5315	Variance 2		М	Е	Yes Yes	Yes				USD
002-001-104-5320	Purchases - Actual Cost		М	Е	Yes Yes	Yes				USD
002-001-104-5330	Purchases - Clearing Account		М	Е	Yes Yes	Yes				USD
002-001-104-5340	Purchase Returns & Allowances		М	Е	Yes Yes	Yes				USD
002-001-104-5350	Purchases Discounts		М	Е	Yes Yes	Yes				USD
002-001-104-6101	Salaries		М	Е	Yes Yes	Yes				USD
002-001-104-6102	Vacation		М	Е	Yes Yes	Yes				USD
002-001-104-6103	Sick Time		М	Е	Yes Yes	Yes				USD
002-001-104-6104	Holiday Pay		М	Е	Yes Yes	Yes				USD
002-001-104-6106	Training		М	Е	Yes Yes	Yes				USD
002-001-104-6108	Labor for Capital Projects		М	E	Yes Yes	Yes				USD

H-16 Appendix H Sample Chart of Accounts

002-001-104-6109	Direct Labor	М	Е	Yes Yes Yes	USD
002-001-104-6211	FICA Expense - Employer	М	Е	Yes Yes Yes	USD
002-001-104-6212	FUTA Expense - Employer	М	Е	Yes Yes Yes	USD
002-001-104-6321	Electricity	М	Е	Yes Yes Yes	USD
002-001-104-6322	Gas Heat	М	Е	Yes Yes Yes	USD
002-001-104-6323	Telephone	М	Е	Yes Yes Yes	USD
002-001-104-6324	Advertising expense	М	Е	Yes Yes Yes	USD
002-001-104-6330	Travel Expenses	М	Е	Yes Yes Yes	USD
002-001-104-6331	Supplies Expense	М	Е	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit	· · · · · · · · · · · · · · · · · · ·	Valid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen Ac	t Short name Fro	т То	Cur
002-001-104-6332	Consulting Fees		М	Е	Yes Yes Ye	S		USD
002-001-104-6333	Dues and Memberships		М	Е	Yes Yes Ye	S		USD
002-001-104-6334	Freight Expense		М	Е	Yes Yes Ye	s		USD
002-001-104-6335	Maintenance and Repairs		М	Е	Yes Yes Ye	s		USD
002-001-104-6340	Obsolete Inventory Expense		М	Е	Yes Yes Ye	S		USD
002-001-104-6341	Warranty Expense		М	Е	Yes Yes Ye	S		USD
002-001-104-6342	Inventory Shrinkage		М	Е	Yes Yes Ye	S		USD
002-001-104-6351	Gain/Loss on Sale of Prop: ORD		М	Е	Yes Yes Ye	S		USD
002-001-104-6352	Gain/Loss on Sale of Prop: EXT		М	Е	Yes Yes Ye	S		USD
002-001-104-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes Ye	S		USD
002-001-104-6357	Realized Gain/Loss - AR		М	Е	Yes Yes Ye	S		USD
002-001-104-6361	Discount Lost - AP		М	Е	Yes Yes Ye	S		USD
002-001-104-6390	Other Expenses		М	Е	Yes Yes Ye	S		USD
002-001-104-6461	Depreciation - Buildings		М	Е	Yes Yes Ye	S		USD
002-001-104-6462	Depreciation - Machinery & Eq		М	Е	Yes Yes Ye	S		USD
002-001-104-6463	Depreciation - Vehicles		М	Е	Yes Yes Ye	S		USD
002-001-104-6464	Depreciation - Office Equipmnt		М	Е	Yes Yes Ye	S		USD
002-001-104-6465	Depreciation - Furniture & Fix		М	Е	Yes Yes Ye	S		USD
002-001-104-6470	Rent Expense		М	Е	Yes Yes Ye	S		USD
002-001-104-6471	Property Tax Expense		М	Е	Yes Yes Ye	S		USD
002-001-104-6472	Federal Income Tax Expense		М	Е	Yes Yes Ye	S		USD
002-001-104-6500	Revaluation Gain/Loss		М	Е	Yes Yes Ye	S		USD
002-001-104-6501	Exchange Rounding Account		М	Е	Yes Yes Ye	S		USD
002-001-104-6991	Computer Center Allocation		М	Е	Yes Yes Ye	S		USD
002-001-104-6992	Fringe Benefit Allocation		М	Е	Yes Yes Ye	S		USD
002-002	Wholesale selling Division		Ν		No No Ye	S		USD
002-002-201	Dallas Office		Ν		No No Ye	S		USD
002-002-201-4100	Sales		В	I	Yes Yes Ye	S		USD
002-002-201-4100-001	Sales: Product Line 1		В	I	Yes Yes Ye	S		USD
002-002-201-4100-002	Sales: Product Line 2		В	I	Yes Yes Ye	S		USD
002-002-201-4100-003	Sales: Product Line 3		В	I	Yes Yes Ye	S		USD
002-002-201-4150	Sales Returns and Allowances		М	I	Yes Yes Ye	S		USD
002-002-201-4300	Miscellaneous Revenue		М	I	Yes Yes Ye	s		USD
002-002-201-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes Ye	s		USD
002-002-201-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes Ye	s		USD
002-002-201-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes Ye	S		USD
002-002-201-4310	Freight Revenue		М	I	Yes Yes Ye	s		USD
002-002-201-4320	Tax Revenue		М	I	Yes Yes Ye	s		USD
002-002-201-4330	Interest Charge Revenue - AR		М	I	Yes Yes Ye	s		USD
002-002-201-4400	Non AR Income		М	I	Yes Yes Ye	S		USD

H-18 Appendix H Sample Chart of Accounts

002-002-201-5100	Cost of Goods Sold	в	Е	Yes Yes Yes	USD
002-002-201-5100-001	COGS: Product 1	В	Е	Yes Yes Yes	USD
002-002-201-5100-002	COGS: Product 2	В	Е	Yes Yes Yes	USD
002-002-201-5100-003	COGS: Product 3	В	Е	Yes Yes Yes	USD
002-002-201-5210	Sales Tax	М	Е	Yes Yes Yes	USD
002-002-201-5220	Misc A/R Write-Offs	М	Е	Yes Yes Yes	USD
002-002-201-5230	Chargeback Offset Account	М	Е	Yes Yes Yes	USD
002-002-201-5240	Unearned Discount Expense	М	Е	Yes Yes Yes	USD
002-002-201-5241	Freight Writeoff - AR	М	Е	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

Account mask. . :

					Permit		Vali	d	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen	Act Short name	e From	То	Cur
002-002-201-5242	Interest Chg Writeoff - AR		м	Е	Yes Yes	Yes			USD
002-002-201-5243	Bad Debt Writeoff - AR		М	Е	Yes Yes	Yes			USD
002-002-201-5250	Cash Tolerance		М	Е	Yes Yes	Yes			USD
002-002-201-5260	Credit Memo Tolerance		М	Е	Yes Yes	Yes			USD
002-002-201-5270	Discounts Taken - AR		М	Е	Yes Yes	Yes			USD
002-002-201-5300	Purchases		М	Е	Yes Yes	Yes			USD
002-002-201-5310	Purchases - Variance to Std		М	Е	Yes Yes	Yes			USD
002-002-201-5315	Variance 2		М	Е	Yes Yes	Yes			USD
002-002-201-5320	Purchases - Actual Cost		М	Е	Yes Yes	Yes			USD
002-002-201-5330	Purchases - Clearing Account		М	Е	Yes Yes	Yes			USD
002-002-201-5340	Purchase Returns & Allowances		М	Е	Yes Yes	Yes			USD
002-002-201-5350	Purchases Discounts		М	Е	Yes Yes	Yes			USD
002-002-201-6101	Salaries		М	Е	Yes Yes	Yes			USD
002-002-201-6102	Vacation		М	Е	Yes Yes	Yes			USD
002-002-201-6103	Sick Time		М	Е	Yes Yes	Yes			USD
002-002-201-6104	Holiday Pay		М	Е	Yes Yes	Yes			USD
002-002-201-6106	Training		М	Е	Yes Yes	Yes			USD
002-002-201-6108	Labor for Capital Projects		М	Е	Yes Yes	Yes			USD
002-002-201-6109	Direct Labor		М	E	Yes Yes	Yes			USD
002-002-201-6211	FICA Expense - Employer		М	E	Yes Yes	Yes			USD
002-002-201-6212	FUTA Expense - Employer		М	Е	Yes Yes	Yes			USD
002-002-201-6321	Electricity		М	E	Yes Yes	Yes			USD
002-002-201-6322	Gas Heat		М	Е	Yes Yes	Yes			USD
002-002-201-6323	Telephone		М	Е	Yes Yes	Yes			USD
002-002-201-6324	Advertising expense		М	Е	Yes Yes	Yes			USD
002-002-201-6330	Travel Expenses		М	Е	Yes Yes	Yes			USD
002-002-201-6331	Supplies Expense		М	Е	Yes Yes	Yes			USD
002-002-201-6332	Consulting Fees		М	Е	Yes Yes	Yes			USD
002-002-201-6333	Dues and Memberships		М	E	Yes Yes	Yes			USD
002-002-201-6334	Freight Expense		М	E	Yes Yes	Yes			USD
002-002-201-6335	Maintenance and Repairs		М	E	Yes Yes	Yes			USD
002-002-201-6340	Obsolete Inventory Expense		М	E	Yes Yes	Yes			USD
002-002-201-6341	Warranty Expense		М	E	Yes Yes	Yes			USD
002-002-201-6342	Inventory Shrinkage		М	E	Yes Yes	Yes			USD
002-002-201-6351	Gain/Loss on Sale of Prop: ORD		М	E	Yes Yes	Yes			USD
002-002-201-6352	Gain/Loss on Sale of Prop: EXT		М	E	Yes Yes	Yes			USD
002-002-201-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes	Yes			USD
002-002-201-6357	Realized Gain/Loss - AR		М	E	Yes Yes	Yes			USD
002-002-201-6361	Discount Lost - AP		М	E	Yes Yes	Yes			USD
002-002-201-6390	Other Expenses		М	Е	Yes Yes	Yes			USD

Page 9

H-20 Appendix H Sample Chart of Accounts

002-002-201-6461	Depreciation - Buildings	М	Е	Yes Yes Yes	USD
002-002-201-6462	Depreciation - Machinery & Eq	М	Е	Yes Yes Yes	USD
002-002-201-6463	Depreciation - Vehicles	М	Е	Yes Yes Yes	USD
002-002-201-6464	Depreciation - Office Equipmnt	М	Е	Yes Yes Yes	USD
002-002-201-6465	Depreciation - Furniture & Fix	М	Е	Yes Yes Yes	USD
002-002-201-6470	Rent Expense	М	Е	Yes Yes Yes	USD
002-002-201-6471	Property Tax Expense	М	Е	Yes Yes Yes	USD
002-002-201-6472	Federal Income Tax Expense	М	Е	Yes Yes Yes	USD
002-002-201-6500	Revaluation Gain/Loss	М	Е	Yes Yes Yes	USD

GLGCTL GLTCTL 6/14/1994 14:31:56 Company : 002 Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

Account mask. . :

					Permit	Vali	d
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen Act	Short name From	To Cur
002-002-201-6501	Exchange Rounding Account		 М	 E	Yes Yes Yes		USD
002-002-201-6991	Computer Center Allocation		М	Е	Yes Yes Yes		USD
002-002-201-6992	Fringe Benefit Allocation		М	Е	Yes Yes Yes		USD
002-002-202	Miami Office		Ν		No No Yes		USD
002-002-202-4100	Sales		В	I	Yes Yes Yes		USD
002-002-202-4100-001	Sales: Product Line 1		В	I	Yes Yes Yes		USD
002-002-202-4100-002	Sales: Product Line 2		В	I	Yes Yes Yes		USD
002-002-202-4100-003	Sales: Product Line 3		В	I	Yes Yes Yes		USD
002-002-202-4150	Sales Returns and Allowances		М	I	Yes Yes Yes		USD
002-002-202-4300	Miscellaneous Revenue		М	I	Yes Yes Yes		USD
002-002-202-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes Yes		USD
002-002-202-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes Yes		USD
002-002-202-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes Yes		USD
002-002-202-4310	Freight Revenue		М	I	Yes Yes Yes		USD
002-002-202-4320	Tax Revenue		М	I	Yes Yes Yes		USD
002-002-202-4330	Interest Charge Revenue - AR		М	I	Yes Yes Yes		USD
002-002-202-4400	Non AR Income		М	I	Yes Yes Yes		USD
002-002-202-5100	Cost of Goods Sold		В	Е	Yes Yes Yes		USD
002-002-202-5100-001	COGS: Product 1		В	Е	Yes Yes Yes		USD
002-002-202-5100-002	COGS: Product 2		В	Е	Yes Yes Yes		USD
002-002-202-5100-003	COGS: Product 3		В	Е	Yes Yes Yes		USD
002-002-202-5210	Sales Tax		М	Е	Yes Yes Yes		USD
002-002-202-5220	Misc A/R Write-Offs		М	Е	Yes Yes Yes		USD
002-002-202-5230	Chargeback Offset Account		М	Е	Yes Yes Yes		USD
002-002-202-5240	Unearned Discount Expense		М	Е	Yes Yes Yes		USD
002-002-202-5241	Freight Writeoff - AR		М	Е	Yes Yes Yes		USD
002-002-202-5242	Interest Chg Writeoff - AR		М	Е	Yes Yes Yes		USD
002-002-202-5243	Bad Debt Writeoff - AR		М	Е	Yes Yes Yes		USD
002-002-202-5250	Cash Tolerance		М	Е	Yes Yes Yes		USD
002-002-202-5260	Credit Memo Tolerance		М	Е	Yes Yes Yes		USD
002-002-202-5270	Discounts Taken - AR		М	Е	Yes Yes Yes		USD
002-002-202-5300	Purchases		М	Е	Yes Yes Yes		USD
002-002-202-5310	Purchases - Variance to Std		М	Е	Yes Yes Yes		USD
002-002-202-5315	Variance 2		М	Е	Yes Yes Yes		USD
002-002-202-5320	Purchases - Actual Cost		М	Е	Yes Yes Yes		USD
002-002-202-5330	Purchases - Clearing Account		М	Е	Yes Yes Yes		USD
002-002-202-5340	Purchase Returns & Allowances		М	Е	Yes Yes Yes		USD
002-002-202-5350	Purchases Discounts		М	Е	Yes Yes Yes		USD
002-002-202-6101	Salaries		М	Е	Yes Yes Yes		USD
002-002-202-6102	Vacation		М	Е	Yes Yes Yes		USD

Page 10

H-21 Appendix H Sample Chart of Accounts

H-22 Appendix H Sample Chart of Accounts

002-002-202-6103	Sick Time	М	Е	Yes Yes Yes	USD
002-002-202-6104	Holiday Pay	М	Е	Yes Yes Yes	USD
002-002-202-6106	Training	М	Е	Yes Yes Yes	USD
002-002-202-6108	Labor for Capital Projects	М	Е	Yes Yes Yes	USD
002-002-202-6109	Direct Labor	М	Е	Yes Yes Yes	USD
002-002-202-6211	FICA Expense - Employer	М	Е	Yes Yes Yes	USD
002-002-202-6212	FUTA Expense - Employer	М	Е	Yes Yes Yes	USD
002-002-202-6321	Electricity	М	Е	Yes Yes Yes	USD
002-002-202-6322	Gas Heat	М	Е	Yes Yes Yes	USD

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

					Permit	7	/alid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen Ac	t Short name From	n To	Cur
002-002-202-6323	Telephone		м	 Е	Yes Yes Ye	5		USD
002-002-202-6324	Advertising expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6330	Travel Expenses		М	Е	Yes Yes Ye	5		USD
002-002-202-6331	Supplies Expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6332	Consulting Fees		М	Е	Yes Yes Ye	5		USD
002-002-202-6333	Dues and Memberships		М	Е	Yes Yes Ye	5		USD
002-002-202-6334	Freight Expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6335	Maintenance and Repairs		М	Е	Yes Yes Ye	5		USD
002-002-202-6340	Obsolete Inventory Expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6341	Warranty Expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6342	Inventory Shrinkage		М	Е	Yes Yes Ye	5		USD
002-002-202-6351	Gain/Loss on Sale of Prop: ORD		М	Е	Yes Yes Ye	5		USD
002-002-202-6352	Gain/Loss on Sale of Prop: EXT		М	Е	Yes Yes Ye	5		USD
002-002-202-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes Ye	5		USD
002-002-202-6357	Realized Gain/Loss - AR		М	Е	Yes Yes Ye	5		USD
002-002-202-6361	Discount Lost - AP		М	Е	Yes Yes Ye	5		USD
002-002-202-6390	Other Expenses		М	Е	Yes Yes Ye	5		USD
002-002-202-6461	Depreciation - Buildings		М	Е	Yes Yes Ye	5		USD
002-002-202-6462	Depreciation - Machinery & Eq		М	Е	Yes Yes Ye	5		USD
002-002-202-6463	Depreciation - Vehicles		М	Е	Yes Yes Ye	5		USD
002-002-202-6464	Depreciation - Office Equipmnt		М	Е	Yes Yes Ye	5		USD
002-002-202-6465	Depreciation - Furniture & Fix		М	Е	Yes Yes Ye	5		USD
002-002-202-6470	Rent Expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6471	Property Tax Expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6472	Federal Income Tax Expense		М	Е	Yes Yes Ye	5		USD
002-002-202-6500	Revaluation Gain/Loss		М	Е	Yes Yes Ye	5		USD
002-002-202-6501	Exchange Rounding Account		М	Е	Yes Yes Ye	5		USD
002-002-202-6991	Computer Center Allocation		М	Е	Yes Yes Ye	5		USD
002-002-202-6992	Fringe Benefit Allocation		М	E	Yes Yes Ye	5		USD
002-002-203	Boston Office		Ν		No No Ye	5		USD
002-002-203-4100	Sales		В	I	Yes Yes Ye	5		USD
002-002-203-4100-001	Sales: Product Line 1		В	I	Yes Yes Ye	5		USD
002-002-203-4100-002	Sales: Product Line 2		В	I	Yes Yes Ye	5		USD
002-002-203-4100-003	Sales: Product Line 3		В	I	Yes Yes Ye	5		USD
002-002-203-4150	Sales Returns and Allowances		М	I	Yes Yes Ye	5		USD
002-002-203-4300	Miscellaneous Revenue		М	I	Yes Yes Ye	5		USD
002-002-203-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes Ye	5		USD
002-002-203-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes Ye	3		USD
002-002-203-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes Ye	3		USD
002-002-203-4310	Freight Revenue		М	I	Yes Yes Ye	5		USD

H-24 Appendix H Sample Chart of Accounts

002-002-203-4320	Tax Revenue	М	I	Yes Yes Yes	USD
002-002-203-4330	Interest Charge Revenue - AR	М	I	Yes Yes Yes	USD
002-002-203-4400	Non AR Income	М	I	Yes Yes Yes	USD
002-002-203-5100	Cost of Goods Sold	В	Е	Yes Yes Yes	USD
002-002-203-5100-001	COGS: Product 1	В	Е	Yes Yes Yes	USD
002-002-203-5100-002	COGS: Product 2	В	Е	Yes Yes Yes	USD
002-002-203-5100-003	COGS: Product 3	В	Е	Yes Yes Yes	USD
002-002-203-5210	Sales Tax	М	Е	Yes Yes Yes	USD
002-002-203-5220	Misc A/R Write-Offs	М	Е	Yes Yes Yes	USD
GLGCTL GLTCTL 6/14/1994 14:31:56

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

Account mask. . :

					Permit	Ţ	/alid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen Ac	t Short name From	n To	Cur
002-002-203-5230	Chargeback Offset Account		M	E	Yes Yes Ye	5		USD
002-002-203-5240	Unearned Discount Expense		М	Е	Yes Yes Ye	5		USD
002-002-203-5241	Freight Writeoff - AR		М	Е	Yes Yes Ye	5		USD
002-002-203-5242	Interest Chg Writeoff - AR		М	Е	Yes Yes Ye	5		USD
002-002-203-5243	Bad Debt Writeoff - AR		М	Е	Yes Yes Ye	5		USD
002-002-203-5250	Cash Tolerance		М	Е	Yes Yes Ye	5		USD
002-002-203-5260	Credit Memo Tolerance		М	Е	Yes Yes Ye	5		USD
002-002-203-5270	Discounts Taken - AR		М	Е	Yes Yes Ye	5		USD
002-002-203-5300	Purchases		М	Е	Yes Yes Ye	5		USD
002-002-203-5310	Purchases - Variance to Std		М	Е	Yes Yes Ye	5		USD
002-002-203-5315	Variance 2		М	Е	Yes Yes Ye	5		USD
002-002-203-5320	Purchases - Actual Cost		М	Е	Yes Yes Ye	5		USD
002-002-203-5330	Purchases - Clearing Account		М	Е	Yes Yes Ye	5		USD
002-002-203-5340	Purchase Returns & Allowances		М	Е	Yes Yes Ye	5		USD
002-002-203-5350	Purchases Discounts		М	Е	Yes Yes Ye	5		USD
002-002-203-6101	Salaries		М	Е	Yes Yes Ye	5		USD
002-002-203-6102	Vacation		М	Е	Yes Yes Ye	5		USD
002-002-203-6103	Sick Time		М	Е	Yes Yes Ye	5		USD
002-002-203-6104	Holiday Pay		М	Е	Yes Yes Ye	5		USD
002-002-203-6106	Training		М	Е	Yes Yes Ye	5		USD
002-002-203-6108	Labor for Capital Projects		М	Е	Yes Yes Ye	5		USD
002-002-203-6109	Direct Labor		М	Е	Yes Yes Ye	5		USD
002-002-203-6211	FICA Expense - Employer		М	Е	Yes Yes Ye	5		USD
002-002-203-6212	FUTA Expense - Employer		М	Е	Yes Yes Ye	5		USD
002-002-203-6321	Electricity		М	Е	Yes Yes Ye	5		USD
002-002-203-6322	Gas Heat		М	Е	Yes Yes Ye	5		USD
002-002-203-6323	Telephone		М	Е	Yes Yes Ye	5		USD
002-002-203-6324	Advertising expense		М	Е	Yes Yes Ye	5		USD
002-002-203-6330	Travel Expenses		М	Е	Yes Yes Ye	5		USD
002-002-203-6331	Supplies Expense		М	E	Yes Yes Ye	5		USD
002-002-203-6332	Consulting Fees		М	Е	Yes Yes Ye	5		USD
002-002-203-6333	Dues and Memberships		М	E	Yes Yes Ye	5		USD
002-002-203-6334	Freight Expense		М	Е	Yes Yes Ye	5		USD
002-002-203-6335	Maintenance and Repairs		М	Е	Yes Yes Ye	5		USD
002-002-203-6340	Obsolete Inventory Expense		М	E	Yes Yes Ye	5		USD
002-002-203-6341	Warranty Expense		М	E	Yes Yes Ye	5		USD
002-002-203-6342	Inventory Shrinkage		М	Е	Yes Yes Ye	5		USD
002-002-203-6351	Gain/Loss on Sale of Prop: ORD		М	Е	Yes Yes Ye	5		USD
002-002-203-6352	Gain/Loss on Sale of Prop: EXT		М	Е	Yes Yes Ye	5		USD
002-002-203-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes Ye	5		USD

H-26 Appendix H Sample Chart of Accounts

002-002-203-6357	Realized Gain/Loss - AR	М	Е	Yes Yes Yes	USD
002-002-203-6361	Discount Lost - AP	М	Е	Yes Yes Yes	USD
002-002-203-6390	Other Expenses	М	Е	Yes Yes Yes	USD
002-002-203-6461	Depreciation - Buildings	М	Е	Yes Yes Yes	USD
002-002-203-6462	Depreciation - Machinery & Eq	М	Е	Yes Yes Yes	USD
002-002-203-6463	Depreciation - Vehicles	М	Е	Yes Yes Yes	USD
002-002-203-6464	Depreciation - Office Equipmnt	М	Е	Yes Yes Yes	USD
002-002-203-6465	Depreciation - Furniture & Fix	М	Е	Yes Yes Yes	USD
002-002-203-6470	Rent Expense	М	Е	Yes Yes Yes	USD

GLGCTL GLTCTL 6/14/1994 14:31:56

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

Account mask. . :

					Permit			Vali	d	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen	Act Sho	ort name	From	То	Cur
002-002-203-6471	Property Tax Expense		М	Е	Yes Yes	Yes				USD
002-002-203-6472	Federal Income Tax Expense		М	Е	Yes Yes	Yes				USD
002-002-203-6500	Revaluation Gain/Loss		М	Е	Yes Yes	Yes				USD
002-002-203-6501	Exchange Rounding Account		М	Е	Yes Yes	Yes				USD
002-002-203-6991	Computer Center Allocation		М	Е	Yes Yes	Yes				USD
002-002-203-6992	Fringe Benefit Allocation		М	Е	Yes Yes	Yes				USD
002-002-204	Seattle Office		Ν		No No	Yes				USD
002-002-204-4100	Sales		В	I	Yes Yes	Yes				USD
002-002-204-4100-001	Sales: Product Line 1		В	I	Yes Yes	Yes				USD
002-002-204-4100-002	Sales: Product Line 2		В	I	Yes Yes	Yes				USD
002-002-204-4100-003	Sales: Product Line 3		В	I	Yes Yes	Yes				USD
002-002-204-4150	Sales Returns and Allowances		М	I	Yes Yes	Yes				USD
002-002-204-4300	Miscellaneous Revenue		М	I	Yes Yes	Yes				USD
002-002-204-4300-001	Misc. Revenue 1 - AR		М	I	Yes Yes	Yes				USD
002-002-204-4300-002	Misc. Revenue 2 - AR		М	I	Yes Yes	Yes				USD
002-002-204-4300-003	Misc. Revenue 3 - AR		М	I	Yes Yes	Yes				USD
002-002-204-4310	Freight Revenue		М	I	Yes Yes	Yes				USD
002-002-204-4320	Tax Revenue		М	I	Yes Yes	Yes				USD
002-002-204-4330	Interest Charge Revenue - AR		М	I	Yes Yes	Yes				USD
002-002-204-4400	Non AR Income		М	I	Yes Yes	Yes				USD
002-002-204-5100	Cost of Goods Sold		В	Е	Yes Yes	Yes				USD
002-002-204-5100-001	COGS: Product 1		В	Е	Yes Yes	Yes				USD
002-002-204-5100-002	COGS: Product 2		В	Е	Yes Yes	Yes				USD
002-002-204-5100-003	COGS: Product 3		В	Е	Yes Yes	Yes				USD
002-002-204-5210	Sales Tax		М	Е	Yes Yes	Yes				USD
002-002-204-5220	Misc A/R Write-Offs		М	Е	Yes Yes	Yes				USD
002-002-204-5230	Chargeback Offset Account		М	Е	Yes Yes	Yes				USD
002-002-204-5240	Unearned Discount Expense		М	Е	Yes Yes	Yes				USD
002-002-204-5241	Freight Writeoff - AR		М	Е	Yes Yes	Yes				USD
002-002-204-5242	Interest Chg Writeoff - AR		М	Е	Yes Yes	Yes				USD
002-002-204-5243	Bad Debt Writeoff - AR		М	Е	Yes Yes	Yes				USD
002-002-204-5250	Cash Tolerance		М	Е	Yes Yes	Yes				USD
002-002-204-5260	Credit Memo Tolerance		М	Е	Yes Yes	Yes				USD
002-002-204-5270	Discounts Taken - AR		М	Е	Yes Yes	Yes				USD
002-002-204-5300	Purchases		М	Е	Yes Yes	Yes				USD
002-002-204-5310	Purchases - Variance to Std		М	Е	Yes Yes	Yes				USD
002-002-204-5315	Variance 2		М	Е	Yes Yes	Yes				USD
002-002-204-5320	Purchases - Actual Cost		М	Е	Yes Yes	Yes				USD
002-002-204-5330	Purchases - Clearing Account		М	Е	Yes Yes	Yes				USD
002-002-204-5340	Purchase Returns & Allowances		М	Е	Yes Yes	Yes				USD

H-28 Appendix H Sample Chart of Accounts

002-002-204-5350	Purchases Discounts	М	Е	Yes Yes	Yes	USD
002-002-204-6101	Salaries	М	Е	Yes Yes	Yes	USD
002-002-204-6102	Vacation	М	Е	Yes Yes	Yes	USD
002-002-204-6103	Sick Time	М	Е	Yes Yes	Yes	USD
002-002-204-6104	Holiday Pay	М	Е	Yes Yes	Yes	USD
002-002-204-6106	Training	М	Е	Yes Yes	Yes	USD
002-002-204-6108	Labor for Capital Projects	М	Е	Yes Yes	Yes	USD
002-002-204-6109	Direct Labor	М	Е	Yes Yes	Yes	USD
002-002-204-6211	FICA Expense - Employer	М	Е	Yes Yes	Yes	USD

GLGCTL GLTCTL 6/14/1994 14:31:56

Company : 002

Chart Of Accounts By Account Number Century Distribution Company A CENTURY HOLDINGS COMPANY

Account mask. . :

					Permit	Va	lid	
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen Act	Short name From	То	Cur
002-002-204-6212	FUTA Expense - Employer		М	Е	Yes Yes Yes	•		USD
002-002-204-6321	Electricity		М	Е	Yes Yes Yes	ł		USD
002-002-204-6322	Gas Heat		М	Е	Yes Yes Yes	ł		USD
002-002-204-6323	Telephone		М	Е	Yes Yes Yes	ł		USD
002-002-204-6324	Advertising expense		М	Е	Yes Yes Yes	ł		USD
002-002-204-6330	Travel Expenses		М	Е	Yes Yes Yes	ł		USD
002-002-204-6331	Supplies Expense		М	Е	Yes Yes Yes	ł		USD
002-002-204-6332	Consulting Fees		М	Е	Yes Yes Yes	ł		USD
002-002-204-6333	Dues and Memberships		М	Е	Yes Yes Yes	ł		USD
002-002-204-6334	Freight Expense		М	Е	Yes Yes Yes	ł		USD
002-002-204-6335	Maintenance and Repairs		М	Е	Yes Yes Yes	ł		USD
002-002-204-6340	Obsolete Inventory Expense		М	Е	Yes Yes Yes	ł		USD
002-002-204-6341	Warranty Expense		М	Е	Yes Yes Yes	ł		USD
002-002-204-6342	Inventory Shrinkage		М	Е	Yes Yes Yes	ł		USD
002-002-204-6351	Gain/Loss on Sale of Prop: ORD		М	Е	Yes Yes Yes	ł		USD
002-002-204-6352	Gain/Loss on Sale of Prop: EXT		М	Е	Yes Yes Yes	ł		USD
002-002-204-6356	Unrealized Gain/Loss - AR		М	Е	Yes Yes Yes	•		USD
002-002-204-6357	Realized Gain/Loss - AR		М	Е	Yes Yes Yes	•		USD
002-002-204-6361	Discount Lost - AP		М	Е	Yes Yes Yes	•		USD
002-002-204-6390	Other Expenses		М	Е	Yes Yes Yes	ł		USD
002-002-204-6461	Depreciation - Buildings		М	Е	Yes Yes Yes	1		USD
002-002-204-6462	Depreciation - Machinery & Eq		М	Е	Yes Yes Yes	1		USD
002-002-204-6463	Depreciation - Vehicles		М	Е	Yes Yes Yes	1		USD
002-002-204-6464	Depreciation - Office Equipmnt		М	Е	Yes Yes Yes	1		USD
002-002-204-6465	Depreciation - Furniture & Fix		М	Е	Yes Yes Yes	1		USD
002-002-204-6470	Rent Expense		М	Е	Yes Yes Yes	1		USD
002-002-204-6471	Property Tax Expense		М	Е	Yes Yes Yes	1		USD
002-002-204-6472	Federal Income Tax Expense		М	Е	Yes Yes Yes	1		USD
002-002-204-6500	Revaluation Gain/Loss		М	Е	Yes Yes Yes	1		USD
002-002-204-6501	Exchange Rounding Account		М	Е	Yes Yes Yes	1		USD
002-002-204-6991	Computer Center Allocation		М	Е	Yes Yes Yes	1		USD
002-002-204-6992	Fringe Benefit Allocation		М	Е	Yes Yes Yes	1		USD
002-003	Canadian Division		Ν		Yes No No			USD
002-003-000	CAD Denominated Balance Sheet		Ν		Yes No No			USD
002-003-000-1000	Cash in Bank - CAD		В	А	Yes Yes Yes	1		CAD
002-003-000-1010	Accounts Receivable - CAD		В	А	Yes Yes Yes	1		CAD
002-003-000-1020	Inventory - CAD		В	A	Yes Yes Yes	1		CAD
002-003-000-1162	Machinery and Equip - CAD		В	A	Yes Yes Yes	1		CAD
002-003-000-1172	Acc Reserve - Equip - CAD		В	A	Yes Yes Yes	1		CAD
002-003-000-2000	AP Trade - in CAD		в	L	Yes Yes Yes	•		CAD

H-30 Appendix H Sample Chart of Accounts

002-003-000-3000	Common Stock - CAD	В	L	Yes Yes Yes	CAD
002-003-001	CAD Operations Dept	Ν		Yes No No	USD
002-003-001-4100	Sales - CAD	в	I	Yes Yes Yes	CAD
002-003-001-5100	COGS - Denominated in CAD	в	Е	Yes Yes Yes	CAD
002-003-001-6101	Salaries - CAD	в	Е	Yes Yes Yes	CAD
002-003-001-6321	Electricity Expense - CAD	в	Е	Yes Yes Yes	CAD
002-003-001-6323	Telephone Expense - CAD	В	Е	Yes Yes Yes	CAD
002-003-001-6331	Supplies Expense - CAD	В	Е	Yes Yes Yes	CAD
002-003-001-6462	Depreciation Expense - CAD	В	Е	Yes Yes Yes	CAD

GLGCTL GLTCTL 6/14/1994 14:31:56	Chart Of Accounts By Account Number						Page	15
Company : 002	Century Distribution Company A CENTURY HOLDINGS COMPANY							
Account mask :					Permit	Valid		
COM-DIV-DEP-ACCT-SUB	Account description	Usr req	Use	Тур	Bud Gen Act Short n	ame From	То	Cur
002-003-001-6500	Revaluation Gain/loss		В	Е	Yes Yes Yes			USD
002-003-001-6501	Exchange Rounding Account		В	Е	Yes Yes Yes			USD
COMPANY TOTAL ACCOUNTS LISTED:	688 ***** END OF REPORT *****							

٠

Notes

I

This appendix contains the following sample reports and report definition listings:

Report	Page
RS1 Chart of Reporting Definition Diagram	I-2
RS1 Chart of Reporting Definition File Listing	I-3
RS1 Chart of Reporting Balance File Listing Sample	I-4
SUMMARYPL List Report Definition	I-32
SUMMARYPL Sample Reports	I-38
RS2 Chart of Reporting Definition Diagram	I-41
RS2 Chart of Reporting Definition File Listing	I-42
RS2 Chart of Reporting Balance File Sample	I-43
MARGINREPT List Report Definition	I-69
MARGINREPT Sample Reports	I-79

GLGRDL GLTRDL CHART OF REPORTING DEFINITION DIAGRAM 1/31/94 11:23:53 5 10 15 20 25 _____ RS1 -----*001 001 |----- SEATTLE --|-*002 104 -*002 204 ----- SOUTH ---- DALLAS --- -*002 101 -*002 201 |----- MIAMI ----|-*002 102 -*002 202 |----- EAST ----- BOSTON --- -*002 103 ----- -*002 203 -*001 002 -*001 003 **** END OF REPORT *****

GLGR	GLGRDP GLTRDP CHART OF REPORTING DEFINITION FILE LISTING P. 1/31/1994 11:24:26 G					PAGE GMC	1						
RPT	GL	REPORTS	то	REPORTING	FROM	Base		NODE	UPPER	DOWN	LEFT	RIGHT	
CO	CO	UP TO	LVL	COMPONENT	LVL	COMP	Description	ID	NODE	NODE	NODE	NODE	
RS1			000	RS1	005	0	REPORTING STRUCT 1: BY DEPT	64		108			
RS1		RS1	005	WEST	010	0	CONSOLIDATED WESTERN RESULTS	108	64	111		109	
RS1		WEST	010	SEATTLE	015	0	SEATTLE - RETAIL & WHOLESALE	112	108	113	111		
RS1		RS1	005	SOUTH	010	0	CONSOLIDATED SOUTHERN RESULTS	109	64	115	108	126	
RS1		SOUTH	010	DALLAS	015	0	DALLAS RETAIL & WHOLESALE	115	109	117		116	
RS1		SOUTH	010	MIAMI	015	0	MIAMI RETAIL & WHOLESALE	116	109	119	115		
RS1		RS1	005	EAST	010	0	CONSOLIDATED EASTERN RESULTS	126	64	121	109		
RS1		EAST	010	BOSTON	015	0	BOSTON RETAIL & WHOLESALE	121	126	124		127	
RS1	001	WEST	010	001	020	1	LOS ANGELES RESULTS	111	108			112	
RS1	001	EAST	010	002	015	1	NEW YORK RETAIL & WHOLESALE	127	126		121	128	
RS1	001	EAST	010	003	015	1	CHICAGO RETAIL & WHOLESALE	128	126		127		
RS1	002	SEATTLE	015	104	020	1	SEATTLE RETAIL RESULTS	113	112			114	
RS1	002	SEATTLE	015	204	020	1	SEATTLE WHOLESALE RESULTS	114	112		113		
RS1	002	DALLAS	015	101	020	1	DALLAS RETAIL RESULTS	117	115			118	
RS1	002	DALLAS	015	201	020	1	DALLAS WHOLESALE RESULTS	118	115		117		
RS1	002	MIAMI	015	102	020	1	MIAMI RETAIL RESULTS	119	116			120	
RS1	002	MIAMI	015	202	020	1	MIAMI WHOLESALE RESULTS	120	116		119		
RS1	002	BOSTON	015	103	020	1	BOSTON RETAIL RESULTS	124	121			125	
RS1	002	BOSTON	020	203	025	1	BOSTON WHOLESALE RESULTS	125	121		124		
TOTA	L REPORTI	ING COMPANI	ES .	.: 1									

***** END OF REPORT *****

I-3 Appendix I Sample Reports

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:42:45						
REPORTING COMPONENT	: SEATTLE : RS1 . 000000112	STARTING BALANCE	.00			
			E07 E22 01-			
ACCOUNTING YEAR	· 1994	12K10D DALANCED	463,912,00-			
BUDGET CODE		03	.00			
		04	.00			
SUMMARIZ. COMPONENTS	: 02	05	506,055.04-			
	03	06	.00			
	04 4100	07	.00			
	05	08	.00			
	06	09	.00			
	07	10	.00			
	08	11	.00			
	09	12	.00			
		13	.00			
		Y/E ADJUSTMENT	.00			
REPORTING COMPONENT	: SEATTLE	STARTING BALANCE	.00			
REPORTING COMPANY	: RS1	CURRENT BALANCE	.00			
NODE ID	: 000000112	AMOUNT TYPE M				
DESCRIPTION	: SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	23,029.10			
ACCOUNTING YEAR	: 1994	02	9,071.90			
BUDGET CODE	:	03	.00			
		04	.00			
SUMMARIZ. COMPONENTS	: 02	05	37,261.85			
	03	06	.00			
	04 4150	07	.00			
	05	08	.00			
	06	09	.00			
	07	10	.00			
	08	11	.00			
	09	12	.00			
		13 Y/E ADJUSTMENT	.00			
REPORTING COMPONENT	: SEATTLE	STARTING BALANCE	.00			
REPORTING COMPANY	: RS1	CURRENT BALANCE :	.00			
NODE ID	: 000000112	AMOUNT TYPE M				
DESCRIPTION	: SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES	119,744.46-			
ACCOUNTING YEAR	: 1994	02	124,244.96-			
BUDGET CODE		03	.00			
		04	.00			
SUMMARIZ. COMPONENTS	: 02	05	134,882.32-			
	03	06	.00			

|-4

04	4 4300	07	.00
0 5	5	08	.00
06	6	09	.00
07	7	10 .	.00
08	8	11 .	.00
0 9	9	12 .	.00
		13 .	.00
	Y/E ADJUSTMENT		.00

GLGRBL GLTRBL 2/01/1994 16:42:45	PAGE 2 GMC		
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID : : : : : : : : : :	SEATTLE RS1 000000112	STARTING BALANCE	.00
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	122,248.50-
ACCOUNTING YEAR	1994	02	116,038.88-
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	100,465.55-
	03	06	.00
	04 4310	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE	.00
NODE ID	000000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	51,241.40-
ACCOUNTING YEAR	1994	02	59,600.77-
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	433,356.06-
	03	06	.00
	04 4320	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	73,448.97-
ACCOUNTING YEAR	1994	02	102,974.57-
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	65,128.05-
	03	06	.00

04 4330		07	.00
05		08	.00
06		09	.00
07		10	.00
08		11	.00
09		12	.00
		13	.00
	Y/E ADJUSTMENT	:	.00

GLGRBL GLTRBL 2/01/1994 16:42:45	CHART OF REPORTING BALAN	NCE FILE LISTING	PAGE 3 GMC
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID : : : : : : : : : :	SEATTLE RS1 000000112	STARTING BALANCE	.00
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES	265,409.12-
ACCOUNTING YEAR	1994	02	41,513.44-
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	31,182.08-
	03	06	.00
	04 4400	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	23,422.85
ACCOUNTING YEAR	1994	02	24,508.22
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	36,783.74
	03	06	.00
	04 5100	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE	.00
NODE ID	00000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	.00
	03	06	.00

04 5210		07	.00
05		08	.00
06		09	.00
07		10	.00
08		11	.00
09		12	.00
		13	.00
	Y/E ADJUSTMENT	:	.00

GLGRBL GLTRBL 2/01/1994 16:42:45	CHART OF REPORTING BALF	ANCE FILE LISTING	PAGE 4 GMC
REPORTING COMPONENT	. : SEATTLE . : RS1	STARTING BALANCE	.00
NODE ID		AMOUNT TYPE	0 011 05
ACCOUNTING YEAR	. : SEATILE - RETAIL & WHOLESALE	PERIOD BALANCES	9,211.85
BUDGET CODE	. : 1994	02	0,040.78
BODGET CODE		03	.00
SUMMARIZ COMPONENTS	· 02	05	13,908,87
	03	06	.00
	04 5243	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	00
		13	00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	. : SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	. : RS1	CURRENT BALANCE :	.00
NODE ID	. : 000000112	AMOUNT TYPE	
DESCRIPTION	. : SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	121,044.68
ACCOUNTING YEAR	. : 1994	02	111,150.28
BUDGET CODE	. :	03	.00
		04	.00
SUMMARIZ. COMPONENTS	. : 02	05	133,105.43
	03	06	.00
	04 6101	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	. : SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	. : RS1	CURRENT BALANCE	.00
NODE ID	. : 000000112	AMOUNT TYPE M	
DESCRIPTION	. : SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	1,012.93
ACCOUNTING YEAR	. : 1994	02	610.56
BUDGET CODE	. :	03	.00
		04	.00
SUMMARIZ. COMPONENTS	. : 02	05	1,104.23
	03	06	.00

04 6102	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:42:45	CHART OF REPORTING BALANCE FILE LISTING		
REPORTING COMPONENT	SEATTLE RS1 000000112	STARTING BALANCE	.00
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES	392.99
ACCOUNTING YEAR	1994	02	300.75
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	341.39
	03	06	.00
	04 6103	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
			.00
		Y/E ADJUSIMENI	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	687.48
ACCOUNTING YEAR	1994	02	987.45
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	804.45
	03	06	.00
	04 6104	07	.00
	05	08	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REDORTING COMPONENT	 ዓፑልጥፐኒፑ	STARTING RALANCE	0.0
REPORTING COMPANY	RS1	CURRENT BALANCE	.00
NODE ID	00000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES	.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	.00
	03	06	.00

04 6106	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:42:45	CHART OF REPORTING BALANCE FILE LISTING		
REPORTING COMPONENT	: SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	: RS1	CURRENT BALANCE :	.00
NODE ID	: 000000112	AMOUNT TYPE	
DESCRIPTION	: SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	49,041.47
ACCOUNTING YEAR	: 1994	02	50,362.84
BUDGET CODE	:	03	.00
		04	.00
SUMMARIZ. COMPONENTS	: 02	05	45,057.02
	03	06	.00
	04 6109	07	.00
	05	08	.00
	06	0.9	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT :	.00
REPORTING COMPONENT	: SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	: RS1	CURRENT BALANCE :	.00
NODE ID	: 000000112	AMOUNT TYPE	
DESCRIPTION	: SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	34,682.99
ACCOUNTING YEAR	: 1994	02	63,200.28
BUDGET CODE	:	03	.00
		04	.00
SUMMARIZ. COMPONENTS	: 02	05	12,289.58
	03	06	.00
	04 6211	07	.00
	05	08	.00
	06	0.9	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	: SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	: RS1	CURRENT BALANCE :	.00
NODE ID	: 000000112	AMOUNT TYPE	
DESCRIPTION	: SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES	.00
ACCOUNTING YEAR	: 1994	02	.00
BUDGET CODE	:	03	.00
		04	.00
SUMMARIZ. COMPONENTS	: 02	05	.00
	03	06	.00

04 6212		07	.00	
05		08	.00	
06		09	.00	
07		10	.00	
08		11	.00	
09		12	.00	
		13	.00	
	Y/E ADJUSTMENT	:	.00	

GLGRBL GLTRBL 2/01/1994 16:42:45	CHART OF REPORTING BALANCE FILE LISTING		
REPORTING COMPONENT	SEATTLE RS1	STARTING BALANCE : CURRENT BALANCE :	- .00 .00
NODE ID	000000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	337.25
ACCOUNTING YEAR	1994	02	250.64
BUDGET CODE		03	.00
	00	04	.00
SUMMARIZ. COMPONENTS	02	03	914.13
	03	08	.00
	04 6321	07	.00
	05	00	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE :	-
REPORTING COMPANY	RS1	CURRENT BALANCE	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	1,192.26
ACCOUNTING YEAR	1994	02	1,113.30
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	894.14
	03	06	.00
	04 6322	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		I/E ADJUSIMENI	-
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	4,553.32
ACCOUNTING YEAR	1994	02	4,283.95
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	4,349.36
	03	06	.00

04 6323	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:42:45	CHART OF REPORTING BALA	PAGE 8 GMC	
REPORTING COMPONENT	SEATTLE RS1	STARTING BALANCE : CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES	5,057.45
ACCOUNTING YEAR	1994	02	5,595.91
BUDGEI CODE		03	.00
CIIMMADIZ COMDONENTO	0.2	04	.00
SUMMARIZ. COMPONENTS	02	05	3,693.11
	04 6324	08	.00
	04 6324	07	.00
	05	08	.00
	07	10	.00
	09	10	.00
	08	12	.00
	0.9	12	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY :	RS1	CURRENT BALANCE :	.00
NODE ID	00000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	691.25
ACCOUNTING YEAR	1994	02	811.28
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	760.59
	03	06	.00
	04 6330	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY :	RS1	CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION :	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	1,028.45
ACCOUNTING YEAR :	1994	02	750.31
BUDGET CODE :		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	1,460.32
	03	06	.00

04 6331		07	.00	
05		08	.00	
06		09	.00	
07		10	.00	
08		11	.00	
09		12	.00	
		13	.00	
	Y/E ADJUSTMENT	:	.00	

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:42:45			PAGE 9 GMC
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID : : : : : : : : :	SEATTLE RS1 000000112	STARTING BALANCE	- .00 .00
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	569.25
ACCOUNTING YEAR	1994	02	758.97
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	2,258.42
	03	06	.00
	04 6332	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	6,250.00
ACCOUNTING YEAR	1994	02	3,556.64
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	9,642.27
	03	06	.00
	04 6333	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13 Y/E ADJUSTMENT	.00
			-
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00
NODE ID	000000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	7,091.14
ACCOUNTING YEAR	1994	02	814.19
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	3,717.11
	03	06	.00

04 6334		07	.00
05		08	.00
06		09	.00
07		10	.00
08		11	.00
09		12	.00
		13	.00
	Y/E ADJUSTMENT	:	.00

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:42:45			PAGE 1 GMC
REPORTING COMPONENT	SEATTLE RS1	STARTING BALANCE	.00
NODE ID	SEATTLE - RETAIL & WHOLESALE	AMOUNI TIPE	7 266 14
ACCOUNTING YEAR	1994	19KTOD DADANCED	1,017 97
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	9,702.10
	03	06	.00
	04 6335	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE	.00
REPORTING COMPANY :	RS1	CURRENT BALANCE :	.00
NODE ID	00000112	AMOUNT TYPE M	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	555.25
ACCOUNTING YEAR	1994	02	669.47
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	5,513.14
	03	06	.00
	04 6340	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13 Y/E ADJUSTMENT	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE	.00
REPORTING COMPANY	KS1	CURRENT BALANCE	.00
		AMOUNT TYPE	10 (50 00
DESCRIPTION	SEATILE - RETAIL & WHOLESALE	PERIOD BALANCES	19,650.00
ACCOUNTING YEAK	1994	02	19,650.00
BUDGEI CODE		03	.00
	00	04	.00
SUMMARIZ. COMPONENTS	02	05	19,650.00
	0.3	06	.00

04 6461		07	.00
05		08	.00
06		09	.00
07		10	.00
08		11	.00
09		12	.00
		13	.00
	Y/E ADJUSTMENT	:	.00

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:42:45		PAGE 1 GMC	
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY :	RS1	CURRENT BALANCE :	.00
NODE ID	00000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	3,350.00
ACCOUNTING YEAR	1994	02	3,350.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	3,350.00
	03	06	.00
	04 6462	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	.00
REPORTING COMPANY	RS1	CURRENT BALANCE	.00
NODE ID	00000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	1,200.00
ACCOUNTING YEAR	1994	02	1,200.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	1,200.00
	03	06	.00
	04 6463	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	SEATTLE	STARTING BALANCE	.00
REPORTING COMPANY	RS1	CURRENT BALANCE	.00
NODE ID	00000112	AMOUNT TYPE	
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES	250.00
ACCOUNTING YEAR	1994	02	250.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	250.00
	03	06	.00

04 6464	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:42:45		PAGE GMC	12	
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE :	00	
REPORTING COMPANY :	RS1	CURRENT BALANCE :	.00	
NODE ID	00000112	AMOUNT TYPE		
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	650.00	
ACCOUNTING YEAR	1994	02	650.00	
BUDGET CODE		03	.00	
		04	.00	
SUMMARIZ. COMPONENTS :	02	05	650.00	
	03	06	.00	
	04 6465	07	.00	
	05	08	.00	
	06	09	.00	
	07	10	.00	
	08	11	.00	
	09	12	.00	
		13	.00	
		Y/E ADJUSTMENT :	.00	
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE	.00	
REPORTING COMPANY :	RS1	CURRENT BALANCE :	.00	
NODE ID	00000112	AMOUNT TYPE M		
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	377.14	
ACCOUNTING YEAR	1994	02	250.44	
BUDGET CODE		03	.00	
		04	.00	
SUMMARIZ. COMPONENTS :	02	05	374.11	
	03	06	.00	
	04 6470	07	.00	
	05	08	.00	
	06	09	.00	
	07	10	.00	
	08	11	.00	
	09	12	.00	
		13	.00	
		Y/E ADJUSTMENT :	.00	
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE	.00	
REPORTING COMPANY :	RS1	CURRENT BALANCE :	.00	
NODE ID	000000112	AMOUNT TYPE M		
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	91.44	
ACCOUNTING YEAR	1994	02	87.45	
BUDGET CODE		03	.00	
		04	.00	
SUMMARIZ. COMPONENTS :	02	05	50.00	
	03	06	.00	

04 6471		07	.00
05		08	.00
06		09	.00
07		10	.00
08		11	.00
09		12	.00
		13	.00
	Y/E ADJUSTMENT	:	.00

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:42:45		PAGE GMC	13	
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE	.00	
REPORTING COMPANY	RS1	CURRENT BALANCE	.00	
NODE ID	00000112	AMOUNT TYPE M		
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	.00	
ACCOUNTING YEAR	1994	02	.00	
BUDGET CODE		03	.00	
		04	.00	
SUMMARIZ. COMPONENTS :	02	05	.00	
	03	06	.00	
	04 6472	07	.00	
	05	08	.00	
	06	09	.00	
	07	10	.00	
	08	11	.00	
	09	12	.00	
		13	.00	
		Y/E ADJUSTMENT	.00	
REPORTING COMPONENT :	SEATTLE	STARTING BALANCE	.00	
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00	
NODE ID	00000112	AMOUNT TYPE M		
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	55.44	
ACCOUNTING YEAR	1994	02	40.22	
BUDGET CODE		03	.00	
		04	.00	
SUMMARIZ. COMPONENTS :	02	05	125.87	
	03	06	.00	
	04 6991	07	.00	
	05	08	.00	
	06	09	.00	
	07	10	.00	
	08	11	.00	
	09	12	.00	
		13	.00	
		Y/E ADJUSTMENT	.00	
REPORTING COMPONENT	SEATTLE	STARTING BALANCE	.00	
REPORTING COMPANY	RS1	CURRENT BALANCE :	.00	
NODE ID	000000112	AMOUNT TYPE M		
DESCRIPTION	SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	125.74	
ACCOUNTING YEAR	1994	02	98.56	
BUDGET CODE		03	.00	
		04	.00	
SUMMARIZ. COMPONENTS :	02	05	3,669.14	
	03	06	.00	
04 6992		07	.00	
---------	----------------	----	-----	
05		08	.00	
06		09	.00	
07		10	.00	
08		11	.00	
09		12	.00	
		13	.00	
	Y/E ADJUSTMENT	:	.00	

Appendix I Sample Reports I-30

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:42:45						
REPORTING COMPONENT	. : SEATTLE	STARTING BALANCE :	.00			
REPORTING COMPANY	. : RS1	CURRENT BALANCE :	.00			
NODE ID	. : 000000112	AMOUNT TYPE				
DESCRIPTION	. : SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	.00			
ACCOUNTING YEAR	. : 1994	02	.00			
BUDGET CODE	. : BUDGET1	03	.00			
		04	.00			
SUMMARIZ. COMPONENTS	. : 02	05	.00			
	03	06	.00			
	04 4100	07	20,000.00-			
	05	08	40,000.00-			
	06	09	40,000.00-			
	07	10	.00			
	08	11	.00			
	09	12	.00			
		13	.00			
		Y/E ADJUSTMENT	.00			
REPORTING COMPONENT	. : SEATTLE	STARTING BALANCE :	.00			
REPORTING COMPANY	. : RS1	CURRENT BALANCE	.00			
NODE ID	. : 000000112	AMOUNT TYPE				
DESCRIPTION	. : SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	.00			
ACCOUNTING YEAR	. : 1994	02	.00			
BUDGET CODE	. : BUDGET1	03	.00			
		04	.00			
SUMMARIZ. COMPONENTS	. : 02	05	.00			
	03	06	.00			
	04 4150	07	.00			
	05	08	10,000.00			
	06	09	10,000.00			
	07	10	.00			
	08	11	.00			
	09	12	.00			
		13	.00			
		Y/E ADJUSTMENT	.00			
REPORTING COMPONENT	. : SEATTLE	STARTING BALANCE	.00			
REPORTING COMPANY	. : RS1	CURRENT BALANCE	.00			
NODE ID	. : 000000112	AMOUNT TYPE				
DESCRIPTION	. : SEATTLE - RETAIL & WHOLESALE	PERIOD BALANCES 01	.00			
ACCOUNTING YEAR	. : 1994	02	.00			
BUDGET CODE	. : BUDGET1	03	.00			
		04	.00			
SUMMARIZ. COMPONENTS	. : 02	05	.00			
	03	06	.00			

04 4300		07	.00
05		08	.00
06		09	.00
07		10	.00
08		11	.00
09		12	.00
		13	.00
	Y/E ADJUSTMENT		.00

Appendix I Sample Reports

FNGRP4	N FNTRP4		I	IST REP	ORT DEFINI	TION	PAGE	1
1/31 Report	/1994 11:07:04 : SUMMARYPL	REGIC	NNAL SALES REPORT FOR THE	Owner:	GLSUP	Last updated on: 12/21/93 14:34:29 By: MLF		
* REPO	RT SPECIFICS							
Rej	port number	:	00000005					
Ma	nagment level	:	1					
Op	erational leve	1 :	9					
De	finition statu	s :	1					
Nu	mber of period	s :	12					
Co	lumn spacings	:	01					
Cr	eation Date	:	7/22/92					
Cr	eation time	:	7:28:32					
Li	ne increments	:	0050					
Op	timize	:	1					
Cu	rrency/len	:	0					
Th	ousands separa	tor:	,					
De	cimal separato	r :						
Le	ading zero	:	0					
Da	te format	:	MDY					
Ed	ited date form	at :	0					
Da	te separator	:	/					
* REPO	RT DEFAULTS							
De	fault length	:	10					
De	fault precisio	n :						
De	fault edit cod	e :	J					
De	fault edit wor	d:						
De	fault allocati	on :	Z					
CO	R report	:	YES					
Rej	porting compan	у:	RS1					

I-32

FNGRP4N FNTRP4 1/31/1994 11:07:	04		L	IST F	REPORT DEI	FINITION		PAGE	2
 Column Delinitio Demonstration 					OT OUD	Lest undeted on 12/21/0	2 14 24 20 D MLE		
Report: SUMMARIPL	I REGIONAL SALES F	KEPORI F	OR THE	Own	GLSUP	Last updated on: 12/21/9	3 14:34:29 By: MLF		
Column Trme Ion Da	ur Hur Last Mainta	aineu Dog Dog	I on D	a+ a	Timo	Bu ugen Column text			
cordinir type heit FC	ii code word code i		цен D	a.e 	110C	By user Corumn cext			
A A 20	J	1 20	20 1	20	7/22/92	7:29:35 GLSUP			
Column expression	:								
Expression Macros	:								
Header:			ACCOUN	г		DESCRIPTION			
B A 12	J	22 33	12 22	12	7/22/92	7:30:14 GLSUP			
Column expression	:								
Expression Macros	:								
Header:		ACC	OUNT			NUMBER	=========		
C N 10	J	35 48	14 35	14	12/21/93	14:32:32 MLF			
Column expression	:VMM<>								
Expression Macros	:								
Header: CURRENT		MO	NTH			ACTUAL	===========		
D N 10	J	50 63	14 50	14	7/22/92	7:33:30 GLSUP			
Column expression	:VMMB(BUDGET1)<>								
Expression Macros	:								
Header: CURRENT		MO	NTH			BUDGET	===========		
E N 10	J	65 78	14 65	14	7/22/92	7:34:19 GLSUP			
Column expression	:VYM<>								
Expression Macros	:								
Header: YEAR		TO	-DATE			ACTUAL	=========		

I-34	Appendix I Sample Reports	

FNGRP4N FNTRP4		LIS	ST REPORT I	DEFINITIO	N		PAGE	3
1/31/1994 11:07:04								
* Line definitions								
Report: SUMMARYPL REGION	AL SALES REPORT FOR	THE C	Owner: GLSU	JP L	ast updated o	on: 12/21/93 14:34:29 By: MLF		
Line Type Edit code Edit	word Print code Prin	it seq	Last mai	intained	By User	Allocation page Allocation column		
00050 A	A	50	7/22/92	7:48:20	GLSUP			
Line expression :								
Expression Macros :								
00100 A	A	100	7/22/92	7:49:11	GLSUP			
Line expression :								
Expression Macros :								
Sales:								
00150 A	A	150	7/22/92	7:56:43	GLSUP			
Line expression :								
Expression Macros :								
00200 N	R	200	12/21/93	14:33:34	MLF			
Line expression : <4***	>							
Expression Macros :								
All products & svs: 4***								
00250 A	A	250	7/22/92	7:55:57	GLSUP			
Line expression :								
Expression Macros :								
00300 A	A	300	7/22/92	7:56:03	GLSUP			
Line expression :								
Expression Macros :								
00350 A	A	350	7/22/92	7:56:15	GLSUP			
Line expression :								
Expression Macros :								
EXPENSES:								
00400 A	A	400	7/22/92	7:56:24	GLSUP			
Line expression :								
Expression Macros :								
00450 N	A	450	7/22/92	7:58:59	GLSUP			
Line expression : <51**	>							
Expression Macros :								
Cost of goods sold: 51**								
00500 N	A	500	7/22/92	8:00:05	GLSUP			
Line expression : <52**	>							
Expression Macros :								
Discounts & returns 52**								
00550 N	A	550	7/22/92	8:00:41	GLSUP			
Line expression : <53**	>							
Expression Macros :								
Purchases 53**								
00600 N	A	600	7/22/92	8:01:23	GLSUP			

Line expression : <61**> Expression Macros : Payroll & fringes 61**

I-36 Appendix I Sample Reports

FNGRP4N FNTRP4 1/31/1994 11:07:04 * Line definitions	LIS	ST REPORT DEFINITION	PAGE 4
Report: SUMMARYPL REGIONAL SALE	S REPORT FOR THE	Owner: GLSUP Last updated on: 12/21/93 14:34:29 Bv: MLF	
Line Type Edit code Edit word Pr	int code Print seq	Last maintained By User Allocation page Allocation col	umn
00650 N	A 650	7/22/92 8:02:08 GLSUP	
Line expression : <63**>			
Expression Macros :			
Controllable exp 63**			
00700 N	A 700	7/22/92 8:02:39 GLSUP	
Line expression : <64**>			
Expression Macros :			
Non-controllable 64**			
UU/5U A	A 750	//22/92 8:03:00 GLSUP	
Line expression :			
Expression Macros :			
00800 N	A 800	7/22/92 8.05.13 GLSUP	
Line expression $: +1450700$.,,	
Expression Macros :			
Expense subtotal:			
00850 A	A 850	7/22/92 8:04:12 GLSUP	
Line expression :			
Expression Macros :			
00900 N	R 900	7/22/92 8:20:16 GLSUP	
Line expression : +L200+L800			
Expression Macros :			
Net Income:			
00950 A	A 950	7/22/92 8:04:41 GLSUP	
Line expression :			
Expression Macros :			
	=======================================		

FNGRP4 1/31 * Excu	N FNTRP4 /1994 11:07:0 tion definiti	LIST REPORT DEFINITION 04 ions	PAGE 5
Report	: SUMMARYPL	REGIONAL SALES REPORT FOR THE Owner: GLSUP Last updated on: 12/21/93 14:34:29 By: MLF	
Line	Type Column t	types: A B C E F G H I J K L M N O P Q R S T U V W X Y Z	
00000		A A D D D	
00050	А	к к к к	
00100	A	кккк	
00150	A	к к к к	
00200	D	K K U U U	
00250	A	к к к к	
00300	A	K K K K	
00350	A	K K K K	
00400	A	к к к к	
00450	D	K K U U U	
00500	D	K K U U U	
00550	D	K K U U U	
00600	D	K K U U U	
00650	D	K K U U U	
00700	D	K K U U U	
00750	A	K K K K	
00800	C	ккммМ	
00850	A	к к к к	
00900	C	ккммМ	
00950	A	кккк	

RUNDATE: 1/31/199	4	CENTURY	ENTERPRISES	GROUP		PAGE:	1
RUNTIME: 11:54:49	REG	IONAL SALES REPO	RT FOR THE P	ERIOD ENDED:	5/31/1994		AME
						REPORT:	SUMMARYPL
	THIS COMPONEN	T:		REPORTS UP T	Э:		
		==			===		
	104			SEATTLE			
	SEATTLE RETAI	L RESULTS		SEATTLE - RE	TAIL & WHO	LESALE	
		CURRENT	CURRENT	YEAR			
ACCOUNT	ACCOUNT	MONTH	MONTH	TO-DATE			
DESCRIPTION	NUMBER	ACTUAL	BUDGET	ACTUAL			
					==		
Sales:							
All products & svs: EXPENSES:	4***	456,663		0 1,297,	981		
Cost of goods sold:	51**	22,434		0 56,	946		
Discounts & returns	52**	3,992		0 7,	494		
Purchases	53**	0		0	0		
Payroll & fringes	61**	88,654		0 246,	128		
Controllable exp	63**	17,426		0 33,-	478		
Non-controllable	64**	9,274		0 27,	781		
Expense subtotal	:	141,780		0 371,	827		
Net Income:		314,883		0 926,	154		
					====		

I-38 Appendix I Sample Reports

RUNDATE: 1/31/199	4	CENTU	RY ENTERPRISES	GROUP		PAGE:	1
RUNTIME: 11:54:49	REG	IONAL SALES RI	EPORT FOR THE I	PERIOD ENDED:	5/31/199	4	AMI
						REPORT:	SUMMARYPL
	THIS COMPONEN	Γ:		REPORTS UP 7	:O:		
		==			===		
	204			SEATTLE			
	SEATTLE WHOLE	SALE RESULTS		SEATTLE - RE	TAIL & WH	OLESALE	
		CURRENT	CURRENT	YEAR			
ACCOUNT	ACCOUNT	MONTH	MONTH	TO-DATE	1		
DESCRIPTION	NUMBER	ACTUAL	BUDGET	ACTUAL			
=======================================					:==		
Sales:							
All products & svs: EXPENSES:	4***	777,144	ł	0 1,951,	626		
Cost of goods sold:	51**	14,350	12,00	00 27,	769		
Discounts & returns	52**	9,91	7 30,00	00 23,	668		
Purchases	53**	(198,00	00-	0		
Payroll & fringes	61**	91,759	9	0 269,	876		
Controllable exp	63**	25,478	3	0 63,	641		
Non-controllable	64**	16,250)	0 48,	750		
Expense subtotal	:	157,754	156,00	00- 433,	704		
Net Income:		619,390	156,00	00 1,517,	922		

AME

RUNDATE: 1/31/1994	4	CENT	URY ENTERPRISE	S GROUP		PAGE:	1
RUNTIME: 11:54:49	REG	IONAL SALES	REPORT FOR THE	PERIOD ENDED:	5/31/199	94	AME
						REPORT:	SUMMARYPL
	THIS COMPONEN	Т:		REPORTS UP 1	:°		
		==					
	SEATTLE			WEST			
	SEATTLE - RET	AIL & WHOLES	ALE	CONSOLIDATEI	WESTERN	RESULTS	
		CURRENT	CURRENT	YEAR			
ACCOUNT	ACCOUNT	MONTH	MONTH	TO-DATE]		
DESCRIPTION	NUMBER	ACTUAL	BUDGET	ACTUAL			
				== =========			
Sales:							
All products & svs: EXPENSES:	4***	1,233,8	07	0 3,249,	606		
Cost of goods sold:	51**	36,7	84 12,	000 84,	715		
Discounts & returns	52**	13,9	09 30,	000 31,	161		
Purchases	53**		0 198,	000-	0		
Payroll & fringes	61**	180,4	13	0 516,	004		
Controllable exp	63**	42,9	05	0 97,	119		
Non-controllable	64**	25,5	24	0 76,	531		
Expense subtotal	:	299,5	35 156,	805, 000- 805,	530		
Net Income:		934,2	72 156,	000 2,444,	076		
					====		

Appendix I Sample Reports

I-40

GLGRDL 1/31/94 REPORTING C DESCRIPTION	GLTRDL 11:24:14 OMPANY	CHART (OF REPORTING DEFINITION DIAGRAM
5	10	15	20
RS2	RETAIL 	RETAIL01 - 	*001 001001R *001 001002R *001 001003R
		RETAIL02 - 	<pre>002 002102 002 002101 002 002103 002 002104</pre>
	WHOLSALE -	WHOLESL1 - 	*001 001001 *001 001002 *001 001003
		WHOLESL2 - 	*002 002201 *002 002202 *002 002203 *002 002204

I-42 Appendix I Sample Reports

GLGRI 1/3	DP 31/1994	GLTRDP 11:24:43				CHAI	CHART OF REPORTING DEFINITION FILE LISTING P					PAGE GMC
RPT	GL	REPORTS	то	REPORTING	FROM	Base		NODE	UPPER	DOWN	LEFT	RIGHT
CO	CO	UP TO	LVL	COMPONENT	LVL	COMP	Description	ID	NODE	NODE	NODE	NODE
RS2			000	RS2	005	0	REPORTING STRUCT 2: BY DIV/DPT	85		86		
RS2		RS2	005	RETAIL	010	0	TOTAL RETAIL RESULTS 001 & 002	86	85	88		87
RS2		RETAIL	010	RETAIL01	015	0	RETAIL RESULTS IN COMPANY 001	88	86	99		89
RS2		RETAIL	010	RETAIL02	015	0	RETAIL RESULTS IN COMPANY 002	89	86	102	88	
RS2		RS2	005	WHOLSALE	010	0	TOTAL WHOLESALE RESULTS 01&02	87	85	90	86	
RS2		WHOLSALE	010	WHOLESL1	015	0	WHOLESALE RESULTS IN CO 001	90	87	92		91
RS2		WHOLSALE	010	WHOLESL2	015	0	WHOLESALE RESULTS IN CO 002	91	87	95	90	
RS2	001	RETAIL01	015	001001R	020	1	Los Angeles Retail Results	99	88			100
RS2	001	RETAIL01	015	001002R	020	1	New York Retail Results	100	88		99	101
RS2	001	RETAIL01	015	001003R	020	1	Chicago Retail Results	101	88		100	
RS2	001	WHOLESL1	015	001001	020	1	Los Angeles Retail Results	92	90			93
RS2	001	WHOLESL1	015	001002	020	1	New York Retail Results	93	90		92	94
RS2	001	WHOLESL1	015	001003	020	1	Chicago Retail Results	94	90		93	
RS2	002	RETAIL02	015	002102	020	1	Miami Retail Results	102	89			103
RS2	002	RETAIL02	015	002101	020	1	Dallas Retail Results	103	89		102	104
RS2	002	RETAIL02	015	002103	020	1	Boston Retail Results	104	89		103	105
RS2	002	RETAIL02	015	002104	020	1	Seattle Retail Results	105	89		104	
RS2	002	WHOLESL2	015	002201	020	1	Dallas Wholesale Results	95	91			96
RS2	002	WHOLESL2	015	002202	020	1	Miami Wholesale Results	96	91		95	97
RS2	002	WHOLESL2	015	002203	020	1	Boston Wholesale Results	97	91		96	98
RS2	002	WHOLESL2	015	002204	020	1	Seattle Wholesale Results	98	91		97	
TOTAL REPORTING COMPANIES : 1												

***** END OF REPORT *****

1

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE : GMC
REPORTING COMPONENT : : REPORTING COMPANY : NODE ID : : : : : : : : : :	RETAIL RS2 000000086	STARTING BALANCE	.00 .00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 01 02 03	608,234.80- 65,501.50-
SUIMMARTZ COMPONENTS	02	03	.00 .00
	03 04 4100	06 07	.00
	05 06	08 09	.00
	07 08	10	.00
	09	12 13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT : REPORTING COMPANY : NODE ID	RETAIL RS2 000000086	STARTING BALANCE : CURRENT BALANCE : AMOINT TYPE	144,198.56- .00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 01 02	3,350,972.54- 362,912.38-
BUDGET CODE		03 04	144,298.56- 144,198.56-
SUMMARIZ. COMPONENTS	02 03 04 4100	05 06 07	.00
	05 001 06	08 09	.00
	07 08	10 11	.00
	09	12 13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	RETAIL RS2	STARTING BALANCE	60,849.32- .00
NODE ID	000000086 TOTAL RETAIL RESULTS 001 & 002	AMOUNT TYPE M PERIOD BALANCES 01	953,394.88-
ACCOUNTING YEAR	1994	02 03	367,014.45- 60,849.32-
SUMMARIZ. COMPONENTS :	02 03	04 05 06	60,849.32- 445,460.09- .00

I-44 Appendix I Sample Reports

04 4100	07	.00
05 002	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL CHART OF REPORTING BALANCE FILE LISTING 2/01/1994 16:10:28			PAGE 2 GMC
REPORTING COMPONENT : REPORTING COMPANY : NODE ID : :	RETAIL RS2 000000086	STARTING BALANCE	119,172.48- .00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 01	1,016,415.50- 297,867.36-
BUDGET CODE		03 04	125,630.48- 125,630.48-
SUMMARIZ. COMPONENTS :	02	05	498,013.16-
	03 04 4100	06 07	.00
	05 003 06	08 09	.00 .00
	07	10	.00
	09	12	.00
		I3 Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	RETAIL	STARTING BALANCE :	.00
REPORTING COMPANY	RS2 00000086	CURRENT BALANCE	.00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES	22,965.49 26,969.65
BUDGET CODE		03	.00
SUMMARIZ. COMPONENTS	02	04 05	.00 10,819.49
	03 04 4150	06 07	.00
	05 06	80 60	.00
	07	10	.00
	08 09	11 12	.00
		13 Y/E ADJUSTMENT	.00
REPORTING COMPONENT	RETAIL	STARTING BALANCE	.00
REPORTING COMPANY	RS2 000000086	CURRENT BALANCE	.00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES	21,311.43-
BUDGET CODE	1334	02 03	.00 16,821.96-
SUMMARIZ. COMPONENTS :	02	04 05	.00 40,130.53-
	03	06	.00

I-46 Appendix I Sample Reports

04 4300	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE 3 GMC
REPORTING COMPONENT .	RETAIL RS2 000000086 TOTAL RETAIL RESULTS 001 & 002 1994	STARTING BALANCE	00 .00 120,099.04- 111,519.91- .00
SUMMARIZ. COMPONENTS :	02 03 04 4300 05 001 06 07 08 09	04 05 06 07 08 09 10 11 12 13 Y/E ADJUSTMENT	.00 127,392.23- .00 .00 .00 .00 .00 .00 .00 .00 .00
REPORTING COMPONENT	RETAIL RS2 000000086 TOTAL RETAIL RESULTS 001 & 002 1994 02 03 04 4300 05 002 06 07 08 09	STARTING BALANCE	- .00 .00 317,796.29- 124,599.86- .00 .00 115,358.80- .00 .00 .00 .00 .00 .00 .00 .00 .00
REPORTING COMPONENT	RETAIL RS2 000000086 TOTAL RETAIL RESULTS 001 & 002 1994 02 03	STARTING BALANCE	- .00 .00 66,669.40- 80,522.18- .00 .00 71,514.51- .00

I-48 Appendix I Sample Reports

04	4300		07	.00
05	003		08	.00
06			09	.00
07			10	.00
08			11	.00
09			12	.00
			13	.00
		Y/E ADJUSTMENT		.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE 4 GMC
REPORTING COMPONENT	RETAIL RS2 000000086 TOTAL RETAIL RESULTS 001 & 002 1994	STARTING BALANCE	00 .00 235,894.83- 204,517.19- .00
SUMMARIZ. COMPONENTS :	02 03 04 4310 05 06 07 08 09	04 05 06 07 08 09 10 11 12 13	.00 220,775.56- .00 .00 .00 .00 .00 .00 .00 .00
REPORTING COMPONENT	RETAIL RS2 000000086 TOTAL RETAIL RESULTS 001 & 002 1994 02 03 04 4320 05 06	Y/E ADJUSTMENT	.00 - .00 .00 .00 .00 .00 .00 .00 .00 .0
	07 08 09	10 11 12 13 Y/E ADJUSTMENT	.00 .00 .00 .00 .00
REPORTING COMPONENT .	RETAIL RS2 000000086 TOTAL RETAIL RESULTS 001 & 002 1994	STARTING BALANCE	.00 .00 106,077.36- 36,064.71- .00 .00
SUMMARIZ. COMPONENTS	02 03	05 06	54,513.26- .00

I-50 Appendix I Sample Reports

04 4330	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE GMC	5
REPORTING COMPONENT : REPORTING COMPANY : NODE ID :	RETAIL RS2 000000086 TATAL DETAIL DECLUTE 001 5 002	STARTING BALANCE	.00	
ACCOUNTING YEAR	1994	PERIOD BALANCES	74,807.08-	
BUDGET CODE		03	.00	
SUMMARIZ. COMPONENTS :	02 03	05 06	479,292.12- .00	
	04 4400 05	07 08	.00	
	06	09	.00	
	08	11	.00	
	09	12 13	.00	
REPORTING COMPONENT	RETAIL RS2	STARTING BALANCE	.00	
NODE ID	TOTAL RETAIL RESULTS 001 & 002	AMOUNT TYPE M PERIOD BALANCES 01	14,156.27	
ACCOUNTING YEAR	1994	02 03	23,553.91 .00	
SUMMARIZ. COMPONENTS	02	04 05	.00 32,591.74	
	03 04 5100	06 07	.00	
	05 06	08 09	.00	
	07	10	.00	
	09	12	.00	
		Y/E ADJUSTMENT	.00	
REPORTING COMPONENT	RETAIL	STARTING BALANCE	33,449.97	
REPORTING COMPANY	RS2 000000086	CURRENT BALANCE	.00	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 01 02	49,843.29 57,378.62	
BUDGET CODE		03 04	33,449.97 33,449.97	
SUMMARIZ. COMPONENTS	02 03	05 06	114,958.33 .00	

I-52 Appendix I Sample Reports

04 5	5100	.00
05 0	001	.00
06		09 .00
07		10 .00
08		11 .00
09		12 .00
		13 .00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE 6 GMC
REPORTING COMPONENT	RETAIL RS2	STARTING BALANCE : CURRENT BALANCE :	 13,595.45 .00
NODE ID	00000086	AMOUNT TYPE M	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	40,161.49
ACCOUNTING YEAR	1994	02	36,236.34
BUDGET CODE		03	13,595.45
		04	13,595.45
SUMMARIZ. COMPONENTS	02	05	65,284.92
	03	06	.00
	04 5100	07	.00
	05 002	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	RETAIL	STARTING BALANCE :	12,186.10
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE M	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	31,279.14
ACCOUNTING YEAR	1994	02	29,117.18
BUDGET CODE		03	12,186.10
		04	12,186.10
SUMMARIZ. COMPONENTS :	02	05	11,202.82
	03	06	.00
	04 5100	07	.00
	05 003	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	RETAIL	STARTING BALANCE	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES	7,000.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	2,914.66
	03	06	.00

I-54 Appendix I Sample Reports

04 5210	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	ICE FILE LISTING	PAGE 7 GMC
REPORTING COMPONENT : REPORTING COMPANY : NORE ID	RETAIL RS2	STARTING BALANCE	.00 .00
		AMOUNI IIPE	1 254 00
ACCOUNTING VEAD	101AL RETAIL RESULTS UUT & UUZ	PERIOD BALANCES	1,254.00
ACCOUNTING TEAR	1994	02	.00
BODGEI CODE		03	.00
CLIMMADIT COMDONENTS	0.2	04	2 109 22
SUMMARIZ. COMPONENTS	02	05	2,198.23
	04 5220	00	.00
	04 5220	0,	.00
	05	08	.00
	07	10	.00
	07	10	.00
	08	11	.00
	09	12	.00
		ע/ב געקאשאדאראג אין די גע	.00
		1/E ADJOSIMENT	.00
REPORTING COMPONENT :	RETAIL	STARTING BALANCE	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES	6,785.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	7,341.55
	03	06	.00
	04 5230	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
		CTADTING DAIANGD	
REPORTING COMPANY	RS2	CURRENT BALANCE	
NODE ID	00000086		.00
DESCRIPTION	TOTAL RETAIL REGILTS 001 5 002	PERIOD BALANCES	30 000 00
ACCOUNTING YEAR	1994	1 INTOD DIMINUED	00
BUDGET CODE	±>> ±	02	
		03	.00
CLIMMADIT COMDONENTE	0.2	04	.00
SUMMARIA. COMPONENIS	02	05	3,034.89
	0.3	06	.00

I-56 Appendix I Sample Reports

04 5240	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE 8 GMC
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID : : : : : : : : : :	RETAIL RS2 00000086	STARTING BALANCE	.00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	5,000.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	28,601.20
	03	06	.00
	04 5241	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	RETAIL	STARTING BALANCE :	.00
REPORTING COMPANY	RS2	CURRENT BALANCE :	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES	4,000.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	10,534.91
	03	06	.00
	04 5242	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	RETAIL	STARTING BALANCE	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES	34,316.20
ACCOUNTING YEAR	1994	02	21,797.09
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	32,949.37
	03	06	.00

I-58 Appendix I Sample Reports

	13	.00
09	12	.00
08	11	.00
07	10	.00
06	09	.00
05	08	.00
04 5243	07	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE : GMC
REPORTING COMPONENT : REPORTING COMPANY : NODE ID :	RETAIL RS2 000000086	STARTING BALANCE	.00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 01 02	1,000.00 .00
BUDGET CODE		03 04	.00
SUMMARIZ. COMPONENTS	02 03	05	1,916.96
	04 5250 05 06	08	.00
	07	10	.00
	09	12	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID	RETAIL RS2	STARTING BALANCE	.00 .00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES	6,000.00
BUDGET CODE		03 04	.00
SUMMARIZ. COMPONENTS	02 03	05 06	1,364.17 .00
	04 5260 05	07 08	.00 .00
	06 07	09 10	.00
	08 09	11	.00
		13 Y/E ADJUSTMENT	.00
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID : : : : : : : : : :	RETAIL RS2 00000086	STARTING BALANCE	.00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 01 02 03	4,520.00
SUMMARIZ. COMPONENTS	02	04 05	.00 922.12
	03	06	.00

I-60 Appendix I Sample Reports

04	5270	07	.00
05		08	.00
06		09	.00
07		10	.00
80		11	.00
09		12	.00
		13	.00
	Y	/E ADJUSTMENT	

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE GMC	10
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID : : : : : : : : : :	RETAIL RS2 00000086	STARTING BALANCE	.00	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	60,000.00	
ACCOUNTING YEAR	1994	02	.00	
BODGEI CODE		03	.00	
SUMMARIZ. COMPONENTS	02	05	8,107.44	
	03	06	.00	
	04 5300	07	.00	
	05	08	.00	
	06	09	.00	
	07	10	.00	
	08	11	.00	
	09	12	.00	
		Y/E ADJUSTMENT	.00	
REPORTING COMPONENT	RETAIL	STARTING BALANCE	.00	
REPORTING COMPANY:	RS2	CURRENT BALANCE :	.00	
NODE ID	00000086	AMOUNT TYPE M		
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	10,154.00	
ACCOUNTING YEAR	1994	02	.00	
BUDGEI CODE		03	.00	
SUMMARIZ COMPONENTS	02	05	11,109,77	
	03	06	.00	
	04 5310	07	.00	
	05	08	.00	
	06	09	.00	
	07	10	.00	
	08	11	.00	
	09	12	.00	
		13 Y/E ADJUSTMENT	.00 .00	
REPORTING COMPONENT	RETAIL	STARTING BALANCE	.00	
NODE ID	RS2	CURRENT BALANCE	.00	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES · 01	65.850 00	
ACCOUNTING YEAR	1994	02	.00	
BUDGET CODE		03	.00	
		04	.00	
SUMMARIZ. COMPONENTS	02	05	363.55	
	03	06	.00	

I-62 Appendix I Sample Reports

04 5315	07	.00
05	08	.00
06	09	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	ICE FILE LISTING	PAGE 11 GMC
REPORTING COMPONENT	RETAIL	STARTING BALANCE	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	45,850.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	1,276.91
	03	06	.00
	04 5320	07	.00
	05	08	.00
	06	0.9	.00
	07	10	.00
	08	11	.00
	09	12	.00
			.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	RETAIL	STARTING BALANCE :	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE M	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	60,000.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	2,135.00
	03	06	.00
	04 5330	07	.00
	05	08	.00
	06	0 9	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	RETAIL	STARTING BALANCE :	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE M	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	5,054.00
ACCOUNTING YEAR	1994	02	.00
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS :	02	05	10,742.98
	03	06	.00

I-64 Appendix I Sample Reports

	V/E ADJUSTMENT	0.0	
	13	.00	
09	12	.00	
08	11	.00	
07	10	.00	
06	09	.00	
05	08	.00	
04 5340	07	.00	
GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	CE FILE LISTING	PAGE 12 GMC
---	--	--	---------------------------------------
REPORTING COMPONENT : : REPORTING COMPANY : : NODE ID : : : : : : : : : : :	RETAIL RS2 000000086 TOTAL RETAIL RESULTS 001 & 002	STARTING BALANCE	.00 .00
ACCOUNTING YEAR	1994	124109 DADARCED	.00
SIIMMADIZ COMDONENTS	02	04	.00
SUMARIZ. COMONEMIS	03	05	.00
	05	08	.00
	07	10	.00
	09	11 12	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT : REPORTING COMPANY : NODE ID	RETAIL RS2 000000086	STARTING BALANCE : CURRENT BALANCE : AMOINT TYPE	30,025.00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 02 03	371,654.46 351,274.94 30,025,00
SUMMARIZ. COMPONENTS	02	04 05	30,025.00 373,194.52
	03 04 6101	06 07	.00
	05 06	08 09	.00
	07 08 09	10 11 12	.00
	09	12 13 Y/E ADJUSTMENT	.00
REPORTING COMPONENT	RETAIL	STARTING BALANCE	4,097.00
REPORTING COMPANY	RS2 000000086	CURRENT BALANCE	.00
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002 1994	PERIOD BALANCES 01 02 03	82,924.09 6,002.28 4,097.00
SUMMARIZ. COMPONENTS	02	04 05	4,097.00 8,777.86
	03	06	.00

I-66 Appendix I Sample Reports

04 6102	07	.00
05	08	.00
06	0.9	.00
07	10	.00
08	11	.00
09	12	.00
	13	.00
	Y/E ADJUSTMENT	.00

GLGRBL GLTRBL 2/01/1994 16:10:28	CHART OF REPORTING BALAN	ICE FILE LISTING	PAGE 13 GMC
REPORTING COMPONENT	RETATI	STARTING BALANCE	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	8,188.91
ACCOUNTING YEAR	1994	02	1,195,36
BUDGET CODE		03	_,
		04	.00
SUMMARIZ. COMPONENTS	02		1,071.94
	03	06	.00
	04 6103	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
			.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT :	RETAIL	STARTING BALANCE :	.00
REPORTING COMPANY	RS2	CURRENT BALANCE :	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES	8,019.21
ACCOUNTING YEAR	1994	02	2,286.28
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	2,323.75
	03	06	.00
	04 6104	07	.00
	05	08	.00
	06	09	.00
	07	10	.00
	08	11	.00
	09	12	.00
		13	.00
		Y/E ADJUSTMENT	.00
REPORTING COMPONENT	RETAIL	STARTING BALANCE :	.00
REPORTING COMPANY	RS2	CURRENT BALANCE	.00
NODE ID	00000086	AMOUNT TYPE	
DESCRIPTION	TOTAL RETAIL RESULTS 001 & 002	PERIOD BALANCES 01	4,587.47
ACCOUNTING YEAR	1994	02	646.38
BUDGET CODE		03	.00
		04	.00
SUMMARIZ. COMPONENTS	02	05	491.39
	03	06	.00

I-68 Appendix I Sample Reports

04 6106		07	.00
05		08	.00
06		09	.00
07		10	.00
08		11	.00
09		12	.00
		13	.00
	Y/E ADJUSTMENT	:	.00

FNGRP4N FNTRP4		I	LIST REPORT DEFINI	TION	PAGE	1
Report: MARGINREPT RE	GIC	NAL MARGINS FOR THE PERIC	O Owner: GLSUP	Last updated on: 12/21/93 14:30:57 By: MLF		
* REPORT SPECIFICS						
Report number	:	00000006				
Managment level	:	1				
Operational level	:	9				
Definition status	:	1				
Number of periods	:	12				
Column spacings	:	01				
Creation Date	:	7/22/92				
Creation time	:	8:26:49				
Line increments	:	0050				
Optimize	:	1				
Currency/len	:	0				
Thousands separato	r:	,				
Decimal separator	:					
Leading zero	:	0				
Date format	:	MDY				
Edited date format	:	0				
Date separator	:	/				
* REPORT DEFAULTS						
Default length	:	10				
Default precision	:					
Default edit code	:	J				
Default edit word	:					
Default allocation	ı :	Z				
COR report	:	YES				
Reporting company	:	RS2				

I-70 Appendix I Sample Reports

FNGRP4N FNTRP4 1/31/1994 11:06:- * Column Definition Report: MARGINREP	15 1 F REGIONAL MARGINS FOR THE PER	LIST REPORT DEF	INITION	PAGE 2
Prnt Str End Prt H	dr Hdr Last maintained			
Column Type Len Pc	n Code Word Code Pos Pos Len	Date Time D	By user Column text	
A A 25	J 1 25 25	1 25 7/22/92	8:29:29 GLSUP	
Column expression	:			
Expression Macros	:			
Header:	ACC	OUNT	DESCRIPTION	
B A 12	J 27 38 12	27 12 7/22/92	8:29:21 GLSUP	
Column expression	:			
Expression Macros	:			
Header:	ACCOUNT		NUMBER	
C N 10	J 40 53 14	40 14 7/22/92	8:31:34 GLSUP	
Column expression	: VMM<>			
Expression Macros	:			
Header: CURRENT	MONTH		ACTUAL	
D N 10	J 55 68 14	55 14 7/22/92	8:32:24 GLSUP	
Column expression	:VMMB(*C)<>			
Expression Macros	:			
Header: CURRENT	MONTH		BUDGET	
E N 10	J 70 83 14	70 14 7/22/92	8:34:50 GLSUP	
Column expression	:VYM<>			
Expression Macros	:			
Header: YEAR	TO-DATE		ACTUAL	
F N 82	J % 85 96 12	85 12 7/22/92	8:49:44 GLSUP	
Column expression	:(CE*100)/CE.L100			
Expression Macros	:			
Header: % of	YTD		SALES	

FNGRP4N FNTRP4 1/31/1994 11:06:45		LIS'	T REPORT I	DEFINITIO	Ν			PAGE	3
* Line definitions									
Report: MARGINREPT REGIONAL MARGI	NS FOR THE	PERIO O	wner: GLSU	UP L	ast updated c	n: 12/21/93 14:30:	57 By: MLF		
Line Type Edit code Edit word Pri	nt code Pri	nt seq	Last ma:	intained	By User	Allocation page	Allocation column		
00050 A	Δ	50	7/22/92	8.39.02	GLSUP				
Line expression :			.,==,==						
Expression Macros :									
00100 N	N	100	7/22/92	9:03:07	GLSUP				
Line expression : <41**.**>									
Expression Macros :									
to provide tot sales: <41**.**	*>								
00150 A	N	150	7/22/92	8:40:19	GLSUP				
Line expression :									
Expression Macros :									
00200 A	A	200	7/22/92	8:41:16	GLSUP				
Line expression :									
Expression Macros :									
Product Sales:									
00250 A	A	250	7/22/92	10:05:44	GLSUP				
Line expression :									
Expression Macros :									
00300 N	R	300	7/22/92	8:56:10	GLSUP				
Line expression : <4100.001>									
Expression Macros :									
Product Line 1: 4100.001	D	250	F /00 /00	0 56 00					
	R	350	1/22/92	8:56:20	GLSUP				
Erroragion Magrog									
Product Line 2. 4100 002									
00400 N	P	400	7/22/92	8.56.31	GLSUP				
Line expression · <4100 003>	10	100	1/22/92	0.50.51	01001				
Expression Macros :									
Product Line 3: 4100.003									
00450 A	А	450	7/22/92	8:44:08	GLSUP				
Line expression :									
Expression Macros :									
00500 N	R	500	7/22/92	8:45:19	GLSUP				
Line expression : +L300400									
Expression Macros :									
Sales subtotal:									
00550 A	A	550	7/22/92	9:06:16	GLSUP				
Line expression :									
Expression Macros :									
00600 A	A	600	7/22/92	9:06:38	GLSUP				

I-72 Appendix I Sample Reports

Line expression : Expression Macros :

Cost of Goods Sold:

FNGRP4N FNTRP4 1/31/1994 11:06:45		LIST	REPORT D	EFINITION	PAGE	4
* Line definitions						
Report: MARGINREPT REGIONAL MARGI	INS FOR THE P	PERIO Ow	ner: GLSU	IP Last updated on: 12/21/93 14:30:57 By: MLF		
Line Type Edit code Edit word Pri	int code Prin	nt seq	Last mai	ntained By User Allocation page Allocation column		
00650 A	A	650	7/22/92	9:06:46 GLSUP		
Line expression :						
Expression Macros :						
00700 N	A	700	7/22/92	9:07:16 GLSUP		
Line expression : <5100.001>						
Expression Macros :						
Product Line 1: 5100.001	L					
00750 N	A	750	7/22/92	9:07:42 GLSUP		
Line expression : <5100.002>						
Expression Macros :						
Product Line 2: 5100.002	2					
00800 N	A	800	7/22/92	9:08:05 GLSUP		
Line expression : <5100.003>						
Expression Macros :						
Product Line 3: 5100.003	3					
00850 A	A	850	7/22/92	9:08:13 GLSUP		
Line expression :						
Expression Macros :						
00900 N	A	900	7/22/92	9:08:36 GLSUP		
Line expression : +L700800						
Expression Macros :						
COGS Subtotal:			= / /			
00950 A	A	950	7/22/92	9:08:47 GLSUP		
Line expression :						
Expression Macros :	7	1000	7/00/00			
Line expression	А	1000	1/22/92	TN:N2:52 GTOOL		
Line expression :						
Expression Macros :						
GLOSS MATGIN:	δ	1050	7/22/02			
Line expression .	A	1020	1/22/92	2:23:30 GLIGUE		
Expression Macros						
:						
	P	1100	7/22/92	9.20.51 GLSHP		
Line expression +L300+L700		T T O O	, / 22/ 72	5.20.51 SHOT		
Expression Macros						
Product Line 1.						
01110 A	Δ	1110	7/22/92	9.30.26 GUSUP		
Line expression ·			.,,			
Expression Macros						
Diprossion nacros .						

I-74 Appendix I Sample Reports

FNGRP4N FNTRP4 1/31/1994 11:06:45		LIST REPORT D	EFINITION	PAGE	5
* Line definitions					
Report: MARGINREPT REGIONAL MARGINS	CODE Print s	O Owner: GLSU	P Last updated on: 12/21/93 14:30:57 By: MLF		
01160 A	A 116	0 7/22/92	9:39:22 GLSUP		
Line expression :					
Expression Macros :					
Percent					
01200 N	R 120	0 7/22/92	9:23:24 GLSUP		
Line expression : +L400+L800					
Expression Macros :					
Product Line 3:					
01210 A	A 121	.0 7/22/92	9:39:34 GLSUP		
Line expression :					
Expression Macros :					
Percent					
01250 A	A 125	0 7/22/92	9:23:46 GLSUP		
Line expression :					
Expression Macros :					
01200 N					
Line expression . LE00.L000	K 150	1/22/92	9:24:40 GLSOP		
Emprogram Magnag					
Total Cross Margin					
01310 A	Δ 131	0 7/22/92	9.39.48 CL.SIID		
Line expression	A 131	.0 1/22/92	5.55.40 GESSI		
Expression Macros					
Percent					
01350 A	A 135	0 7/22/92	9:24:54 GLSUP		
Line expression :	100	.,22,92			
Expression Macros :					

I-76 Appendix I Sample Reports

FNGRP4N FNTRP4	LIST REPO	ORT DEFINITION	PAGE 6
1/31/1994 11:06:45			
* Cell definitions			
Report: MARGINREPT REGIONAL MARGINS	FOR THE PERIO Owner:	GLSUP Last updated on: 12/21/93 14:30:57 By: MLF	
Column Line Length Precision Edit coo	le Edit word Last mair	itained By By user	
C 01110 10 1 J	% 7/22/92	10:56:04 GLSUP	
Cell expressions : (CC.L1100*100)/CC.	L300		
Expression macros :			
C 01160 10 1 J	° 8 8 8 8 8 8 8 8 8 1 € 8 1 € 1 € 1 € 1 €	10:55:54 GLSUP	
Cell expressions : (CC.L1150*100)/CC.	L350		
Expression macros :			
C 01210 10 1 J	° 8 8 8 8 8 8 8 8 8 1 € 8 1 € 1 € 1 € 1 €	10:56:15 GLSUP	
Cell expressions : (CC.L1200*100)/CC.	L400		
Expression macros :			
C 01310 10 1 J	% 7/22/92	10:56:24 GLSUP	
Cell expressions : (CC.L1300*100)/CC.	L500		
Expression macros :			
D 01110 10 1 J	% 7/22/92	10:56:38 GLSUP	
Cell expressions : (CD.L1100*100)/CD.	L300		
Expression macros :			
D 01160 10 1 J	° 8 8 8 8 8 8 8 8 8 1 € 8 1 € 1 € 1 € 1 €	10:56:46 GLSUP	
Cell expressions : (CD.L1150*100)/CD.	L350		
Expression macros :			
D 01210 10 1 J	% 7/22/92	10:56:56 GLSUP	
Cell expressions : (CD.L1200*100)/CD.	L400		
Expression macros :			
D 01310 10 1 J	% 7/22/92	10:57:04 GLSUP	
Cell expressions : (CD.L1300*100)/CD.	L500		
Expression macros :			
E 01110 10 1 J	% 7/22/92	10:57:36 GLSUP	
Cell expressions : (CE.L1100*100)/CE.	L300		
Expression macros :			
E 01160 10 1 J	% 7/22/92	10:57:45 GLSUP	
Cell expressions : (CE.L1150*100)/CE.	L350		
Expression macros :			
E 01210 10 1 J	% 7/22/92	10:57:26 GLSUP	
Cell expressions : (CE.L1200*100)/CE.	L400		
Expression macros :			
E 01310 10 1 J	% 7/22/92	10:57:17 GLSUP	
Cell expressions : (CE.L1300*100)/CE.	L500		
Expression macros :			

FNGRP4 1/31	N FNTRP4 /1994 11:06:45								LI	ST RI	EPOR!	r de	FINI	TIO	N	PAGE	7
Report	: MARGINREPT REG	TONA	ь м	IARG	TNS	FO	R TH	IE PEI	RTO	Ownei	c: GI	LSUP		L	ast updated on: 12/21/93 14:30:57 Bv: MLF		
Line	Type Column types	s: A	в	С	Е	F	G	ні	J	K I	ы м	N	0	P	Q R S T U V W X Y Z		
00000		A	A	D	D	D	С										
00050	A	K	Κ	K	K	K	К										
00100	D	K	Κ	U	U	U	М										
00150	A	K	Κ	K	K	Κ	K										
00200	A	K	Κ	K	K	Κ	K										
00250	A	K	K	K	K	K	К										
00300	D	K	Κ	U	U	U	М										
00350	D	K	Κ	U	U	U	М										
00400	D	K	K	U	U	U	М										
00450	A	K	K	K	K	K	К										
00500	C	K	K	М	М	М	М										
00550	A	K	Κ	K	K	K	К										
00600	A	K	Κ	K	K	K	К										
00650	A	K	Κ	K	Κ	Κ	K										
00700	D	K	Κ	U	U	U	М										
00750	D	K	Κ	U	U	U	М										
00800	D	K	K	U	U	U	М										
00850	A	K	K	Κ	Κ	K	K										
00900	С	K	К	М	М	М	М										
00950	A	K	Κ	Κ	Κ	Κ	К										
01000	A	K	K	K	K	K	K										
01050	A	K	Κ	K	K	Κ	К										
01100	С	K	K	М	М	М	М										

I-78 Appendix I Sample Reports

FNGRP4N	1	FNTRP4	LIST REPORT DEFINITION											PA	GE	8																			
1/31/	1994	11:06:45																																	
* Excut	ion d	definitions																																	
Report:	MAF	RGINREPT REGI	ONA	LМ	ARG	INS	FO	R TH	Εl	PERI	0 0	Dwne	er:	GL	SUP			Las	st u	ıpda	ted	l on	: 1	2/2	1/9	93 1	4:30	:57	By:	MLF					
Line T	ype (Column types:	А	В	С	Е	F	G	Н	I	J	K	L	М	Ν	0	Ρ	Q	R	S	Т	U	V	W	Х	Y	Z								
01110	A		K	Κ	Х	Х	Х	К																											
01150	С		K	Κ	М	М	М	М																											
01160	A		K	К	Х	Х	Х	К																											
01200	С		Κ	Κ	М	М	М	М																											
01210	A		Κ	Κ	Х	Х	Х	K																											
01250	A		Κ	Κ	Κ	K	Κ	K																											
01300	С		Κ	Κ	М	М	М	М																											
01310	A		Κ	Κ	Х	Х	Х	K																											
01350	A		K	К	К	К	K	К																											

		ODIVIONUE DIVIE	INTRIDID ONOOI			
RUNTIME: 16:27:50	REGIONAL	MARGINS FOR THE	PERIOD ENDED:	5/31/1994		
	THIS COMPONENT: REPORTS UP TO:					
	001001R		RETAIL01			
	os Angeles Retail Results		RETAIL RESULTS IN COMPANY 001			
		CURRENT	CURRENT	YEAR	% of	
ACCOUNT	ACCOUNT	MONTH	MONTH	TO-DATE	YTD	
DESCRIPTION	NUMBER	ACTUAL	BUDGET	ACTUAL	SALES	
Product Sales:						
Product Line 1:	4100.001	205,541	291,667	535,476	42.27-%	
Product Line 2:	4100.002	88,220	208,333	222,229	17.54-%	
Product Line 3:	4100.003	202,440	125,000	496,547	39.20-%	
Sales subtotal: Cost of Goods Sold	:	496,201	625,000	1,254,252	99.01-%	
	=					
Product Line 1:	5100.001	59,946	45,000	136,746	10.79-%	
Product Line 2:	5100.002	28,994	10,417	73,494	5.80-%	
Product Line 3:	5100.003	46,051	8,208	52,754	4.16-%	
COGS Subtotal: Gross Margin:		134,991	63,625	262,994	20.75-%	
Product Line 1:		145,595	246,667	398,730	31.48-%	
Percent		70.8 %	84.6 %	74.5 %	5	
Product Line 2:		59,226	197,916	148,735	11.74-%	
Percent		67.1 %	95.0 %	66.9 %	í	
Product Line 3:		156,389	116,792	443,793	35.04-%	
Percent			93.4 %	89.4 %	s 	
Total Gross Mar	qin:	361,210	561,375	991,258	78.26-%	
Percent	-		89.8 %	79.0 %	s 	

RUNDATE: 2/01/199	4 CENTURY ENTERPRISES GROUP					
RUNTIME: 16:27:50	REGIONAL M	ARGINS FOR THE	PERIOD ENDED:	5/31/1994		
Т	THIS COMPONENT:	COMPONENT: REPORTS UP TO:				
=	======================================		======================================			
C						
N	New York Retail Result	S	RETAIL	RESULTS IN COM	PANY 001	
		CURRENT	CURRENT	YEAR	% of	
ACCOUNT	ACCOUNT	MONTH	MONTH	TO-DATE	YTD	
DESCRIPTION	NUMBER	ACTUAL	BUDGET	ACTUAL	SALES	
Product Sales:						
Product Line 1.	4100 001	52 377	291 667	282 127	37 62-%	
Product Line 2:	4100.002	33,716	212,208	152.722	20.37-8	
Product Line 3:	4100.003	82,893	104,583	315,050	42.01-%	
Sales subtotal: Cost of Goods Sold:	-	168,986	608,458	749,899	100.00-%	
Product Line 1:	5100.001	9,989	45,500	76,483	10.20-%	
Product Line 2:	5100.002	6,875	74,792	30,257	4.03-%	
Product Line 3:	5100.003	887	30,417	17,830	2.38-%	
COGS Subtotal: Gross Margin:	-	17,751	150,709	124,570	16.61-%	
Product Line 1.		42 388	246 167	205 644	27 42-%	
Percent		80.9 %	84.4 %	72.9 %	27.12 0	
Product Line 2:		26,841	137,416	122,465	16.34-%	
Percent		79.6 %	64.8 %	80.2 %		
Product Line 3:		82,006	74,166	297,220	39.63-%	
Percent		98.9 %	70.9 %	94.3 %		
Total Gross Marc	- jin:	151,235	457,749	625,329	83.39-%	
Percent		89.5 %	75.2 %	83.4 %		
	=					

I-80 Appendix I Sample Reports

PAGE: 1 USER: GMC REPORT: MARGINREPT

RUNDATE: 2/01/199	94	CENTURY ENTE	RPRISES GROUP			
RUNTIME: 16:27:50	REGIONAL M	ARGINS FOR THE	PERIOD ENDED:	5/31/1994		
1	THIS COMPONENT:	S COMPONENT: REPORTS UP TO:				
=			RETAIL01			
C	001003R					
C	hicago Retail Results		RETAIL RESULTS IN COMPANY 001			
		CURRENT	CURRENT	YEAR	% of	
ACCOUNT	ACCOUNT	MONTH	MONTH	TO-DATE	YTD	
DESCRIPTION	NUMBER	ACTUAL	BUDGET	ACTUAL	SALES	
Product Sales:						
Product Line 1:	4100.001	64,367	125,000	215,926	59.12-%	
Product Line 2:	4100.002	9,335	304,167	50,817	13.91-%	
Product Line 3:	4100.003	16,854	220,000	98,504	26.97-%	
Sales subtotal: Cost of Goods Sold:	-	90,556	649,167	365,247	100.00-%	
	:					
Product Line 1:	5100.001	8,577	6,500	30,583	8.37-%	
Product Line 2:	5100.002	0	0	0	.00 %	
Product Line 3:	5100.003	55,107-	104,500	13,609-	3.73 %	
COGS Subtotal: Gross Margin:		46,530-	111,000	16,974	4.64-%	
Product Line 1:		55,790	118,500	185,343	50.75-%	
Percent		86.7 %	94.8 %	85.8 %		
Product Line 2:		9,335	304,167	50,817	13.91-%	
Percent		100.0 %	100.0 %	100.0 %		
Product Line 3:		71,961	115,500	112,113	30.70-%	
Percent	-	427.0 %	52.5 %	±13.8 %		
Total Gross Marc	jin:	137,086	538,167	348,273	95.36-%	
Percent	-	151.4 %	82.9 %	95.4 %		
	=					

Notes