



Infor XA Release Notes

Release 10 – SH16219

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About this guide

This document provides an overview of the new functions provided in Infor XA Release 10. See the download instructions and XA documentation on Infor Support Portal, and XA help text for detailed instructions to use this release.

Intended audience

This guide is intended for the system administrator or consultant who installs or updates Infor XA Release 10 and XA users who uses the new functions.

Release

This table displays the release information for enhancements in this document:

Enhancements	Client level	SBCS	DBCS	Date available
XA Release 10 (Custom Definition Editors)	SH16248 03.10.00	SH16231	SH16231	July 2021
Release 10.0.1 (Financial Enhancements)	SH16248 03.10.00.01.05	SH16264	SH16264	Dec 2021
Release 10.0.1 (Integrator in Net-Link)	SH16248 03.10.00.01.08			Apr 2022

For prerequisites and release information, you must read the appropriate apply instructions on Infor Support Portal in the XA Informationals folder.

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Chapter 1 Architecture enhancements

This section provides an overview of enhancements to the XA architecture added into XA Net-Link.

Net-Link Enhancements

This section describes the enhancements related to Net-Link.

Summary of Net-Link enhancements

Net-Link has been enhanced to provide custom definition editing facilities. Where appropriate, the layout and/or behavior of the editors has been improved over that of Power-Link but the functionality is similar to Power-Link. These new custom editing functions are available in Net-Link:

- Common Changes (Menus, Toolbar, Common editors)
- Views, subsets, sorts and temporary subsets
- Cards
 - Application card
 - Attribute card
 - Compound card
 - Graph card
 - List card
 - Related card
 - Tabbed card
 - Overview card
- Card files
- User profiles, User definitions, User preferences, Personalization
- Application preferences, Object preferences, Mass actions, templates and workspaces
- Presentation schemes, Message builder, Accelerator keys, column statistics
- Net-Link list view and object view export to HTML/TEXT output formats

These new features are only available in Net-Link:

- Net-Link list view export to spreadsheet

- List View Alternative
- Filter rows
- Frozen columns
- User definition tracking (History, Where used, Last used)
- Attachment Viewer

These application functions are now also implemented in Net-Link:

- Multi transactions
- Customizations, Preferences
- Host job host print confirmation, Host print message builder
- Error Card, Switch user

Custom Definition Editors

Net-Link has been enhanced to provide custom definition editing facilities. While these facilities existed in Power-Link and formed the basis of the Net-Link requirements, the layout and/or behavior of the editors has been improved in the Net-Link implementation.

Common changes

Net-Link has been enhanced to provide support for custom definition editing. The design and implementation of common functions like menus, toolbar, common editors is similar to Power-Link.

- Menus and Toolbar: The menus and Toolbar functionality is same as Power-Link, though the UI has been enhanced to support UX standards.
- Common editor changes: Maintenance history, where used, last used, selected property list, single window editor, property list, search keyword, and the card type selector have been enhanced to support the UX standard.

Views

The user interface and customization options are enhanced as follows:

- Within the column editor, the “column heading” field has been moved to the “presentation” tab.
- The content of the “Presentation” and “Quick change” tabs have been re-sequenced.

Subsets

Subsets user interface has been enhanced for better reading

- When a selected attribute is highlighted, then the Subset criteria editor is displayed (Available attributes section collapsed for better reading).
- The changes to the subset criteria editor are:

- All appropriate relational operators are now displayed simultaneously, with an icon indicating the operator.
- In Power-Link, the operand type determines the tabs to be displayed. In Net-Link implementation, the options that are inappropriate for the operator or operand are disabled.

Sorts

Base editor and sort attribute editor functions are now enabled in Net-Link.

Temporary subsets

Temporary subsets are now enabled in Net-Link, the design and implementation of temporary subsets is implemented as it is in Power-Link.

Application cards

In the Application card editor, the move up (▲) and move down (▼) buttons are moved to the right of selected cards list in accordance with Infor UX standards. The available object list allows filtering and sorting. Filter row allows filtering and sorting on the description column. List launcher definition editor, host program definition editor and workbench launcher definition editor are now available in application card editor.

Attribute cards

The basic design and presentation of the Attribute card has been implemented as in Power-Link except for the label alignment attribute which now makes use of a numeric spinner control.

Compound cards

The design and behavior has been implemented as in Power-Link with the following improvements to the user interface.

- The “Allow section resizing” checkbox has moved from the bottom of the editor to the right of the Tab label field to reduce the vertical space associated with this section and to increase the vertical space available to the details section.
- The alternative layout selection causes the section definition panels to be re-arranged to reflect the new layout. The initial size details change as appropriate, but the Title, Contents and so on are retained.

Graph cards

The design and implementation of Graph cards is similar to Power-Link with the UI improvements noted below:

- The tabs have been merged and reorganized onto a single panel.
- Controls have been re-arranged for more logical arrangement, and better screen use.

List cards

All options are now displayed on one panel and have been arranged into a more logical sequence. The only functional change is that a sample toolbar is now displayed instead of the editor. In order to change the options visible on the toolbar, the user must first click the **Edit** option which displays the editor in a window.

Related cards

The design and implementation of Related card in Net-Link is similar to Power-Link with improved UI.

Tabbed cards

The Tab “Style” option for positioning the tabs is only relevant to Power-Link, and has therefore been renamed “Power-Link Tab Style”, and has been moved to the header.

In the card list, the icon column has been removed and replaced by separate columns for the Card type, and Domain (private cards are displayed as “Private” and in Blue). Also, for related cards the name of the referenced object is displayed. Finally, a new column has been added to indicate that the card is secured (those with security have the value “Yes” in this column).

The move up (▲) and move down (▼) buttons have been moved to the right of the selected cards list in accordance with the standard Infor UX controls.

The available card list allows filtering and sorting.

Overview cards

The Net-Link Overview card has been redesigned to take of advantage of modern monitor resolution (1920X1020). The design and implementation of Overview view card is similar to Power-Link.

The functionality of the “Presentation” tab in Power-Link has been merged into the hierarchy. The “Options” tab has been moved to the header section.

Card files

The design and implementation of Card files in Net-Link is similar to Power-Link. The user interface has been redesigned to take advantage of modern monitor resolution. The move up (▲) and move down (▼) buttons have been moved to the right of the selected cards list in accordance with the standard Infor UX controls.

User profiles, User definitions, User preferences and Personalization

User profiles, User definitions and User preferences are now enabled in Net-Link with improvements in user definition tracking.

Personalization has been enabled in Net-Link. The behavior of Personalization is similar to Power-Link.

Application preferences

Application preferences have been enabled in Net-Link. The Net-Link implementation does not display Power-Link related preferences.

Object preferences

Object preference maintenance has been enabled in Net-Link. Preferences that relate to Power-Link only are not displayed/maintainable in the Net-Link implementation.

Mass actions

Mass delete and Mass change functions are now available in Net-Link and the implementation is similar to Power-Link. In addition, a new type of template has been added to enable template functionality (add/change/delete) on mass change. Template support is available only in Net-Link.

Templates

The Template functions previously available in Power-Link have been enabled in Net-Link.

Workspaces

Workspace definition editing is now enabled in Net-Link and the behavior is the same as Power-Link. New attributes have been added to the workspace definition editor to enable Net-Link's List view alternative.

New attributes have been added for the Net-Link List view alternative view:

- Initial view style

A drop-down list with three options that is used to determine the initial presentation of the list

- List
- Split
- Graph
- Initial split content

A drop-down list that displays a list of options similar to that of the **Display** menu of the object. This option controls the contents of split view

- Initial card file

A drop-down list of card files from the object. This option controls the card file that is used when displaying the details in the split view.

- Initial graph

A drop-down list of graph definitions. The selected graph definition is used when the graph is displayed.

Presentation schemes

The behavior of presentation schemes in Net-Link is same as Power-Link. In Net-Link, a column has been added that displays the criteria rules for the Scheme.

A new color picker/selector control has been implemented to allow selection of a color. The control allows selection from a sample of primary, secondary and grayscale colors and also allows manual entry of a color.

Message builder

Various user definitions within IDF allow the construction of a text string that can contain data from the business objects. User definition editors allow maintenance of the 'template' for that message via the message builder, which is typically accessed via the message builder button.

The message builder dialog contains a text area where the specific message can be entered, along with a list of available attributes from which the user can select to include in the message. All attributes that are in scope when the message is constructed are available to use.

Accelerator keys

Accelerator keys are now enabled in Net-Link.

Column statistics

Column statistics is now enabled in Net-Link.

List export / Object export

List export and Object export to HTML and TEXT formats are now enabled in Net-Link. The layout of the export has been improved in Net-Link.

A new feature solely available in Net-Link is the ability to export list data direct to a spreadsheet.

Options to export documents:

- List View - Text/Html/Spreadsheet
- Object View – Text/Html

List View Alternative (New feature)

The regular list view in Net-Link has been enhanced to additionally allow a split view or a graph view.

- Split view: The split view allows details related to the row selected to be displayed to the right of the list. As the user selects rows from the list, the contents of the details section are refreshed to match the selected row. This behavior is similar to broadcast/receive functionality in Power-Link.
- Graph view: Allows selection from a list of graph definitions that are defined against the business object.

Workspace definitions have been enhanced to allow configuration of the options to control the defaults for the view. The split view comes with three options, they are List, Graph and List/Detail.

Frozen columns (New feature)

A new feature has been added to Net-Link that allows the columns of a list view definition to be frozen, but still allow the remaining columns of the view to be scrolled. This is similar to the behavior of spreadsheet applications.

Filter Rows (New feature)

A new feature, filter rows, is available in list views. The grid setting in list view provides the option to enable filter rows. Filter rows have the capabilities to filter the data based on specific column criteria. Filter rows are similar to temporary subsets.

User Definition Services

User definition service functions are now supported in Net-Link for the following functions. Their behavior is the same as Power-Link:

- New User Definitions History and Usage objects.
- Tracking and Usage Services (Where used, Last used are the new features in Net-Link).

Current User Definition Selector

An application object can have a large number of user definitions. The customize menu has a new option, Current, to show only the definitions currently being used to display the application data.

From the List Card, Current shows the Workspace, View, Subset and Sort being used.

The Workspace, Card File and Cards currently being used are shown from Display details.

There is also a new Current tab when customizing Cards.

Power-Link vs Net-Link Gaps

The application functions listed below have now been enabled in Net-Link

Customizations

Object level customizations are not available in Net-Link for following objects

- Customer order: User can Customize C.O. Commission templates only when they are authorized to customize Customer Order/Standing Order/Credit Memo/ QT template customization
- Costing Simulations: In Costing Simulation, Cards cannot be Copied and Customized using New button

Error card

In Net-Link, the support to view Error card during maintenance of transactions (create/preview) is now enabled, the design/implementation of Error card is as similar as in Power-Link.

Host job and Host print confirmation

Support for host job and host print confirmation window is now enabled in Net-Link.

Host print message builder

Support for message builder action for host print is now enabled in Net-Link.

Multi delete

Support for multi delete action is now enabled in Net-Link.

Multi transactions

Support for multi transaction is now enabled in Net-Link for these transactions:

- Financial Transaction Post
- Financial Transaction Validate
- Mass Allocate on Financial Transaction
- Mass Change Batch ID on Financial Transaction
- Mass Change Payment List on Financial Transaction Amount Due
- Mass Create Distribute Freight on Financial Transaction Charge
- Mass Distribute Freight
- Mass Change Payment List on Invoice Payment
- Mass Generate Payment List on Invoice Payment
- Mass Change Payment List on Payment
- Mass Generate Payment List on Payment

These multi-transactions are now supported in Net-Link, similar to Power-Link.

Furthermore, the prompted entries (selected) data are grouped under available for process and unavailable for processing based on their associated error conditions

Preferences

Object specific preferences are now available in Net-Link for following objects:

- Reorder Recommendation
- MRP Recommendation
- Manufacturing Order

Switch user

Support for switch user transaction action is now enabled in Net-Link, the behavior of switch user transaction action is similar to Power-Link.

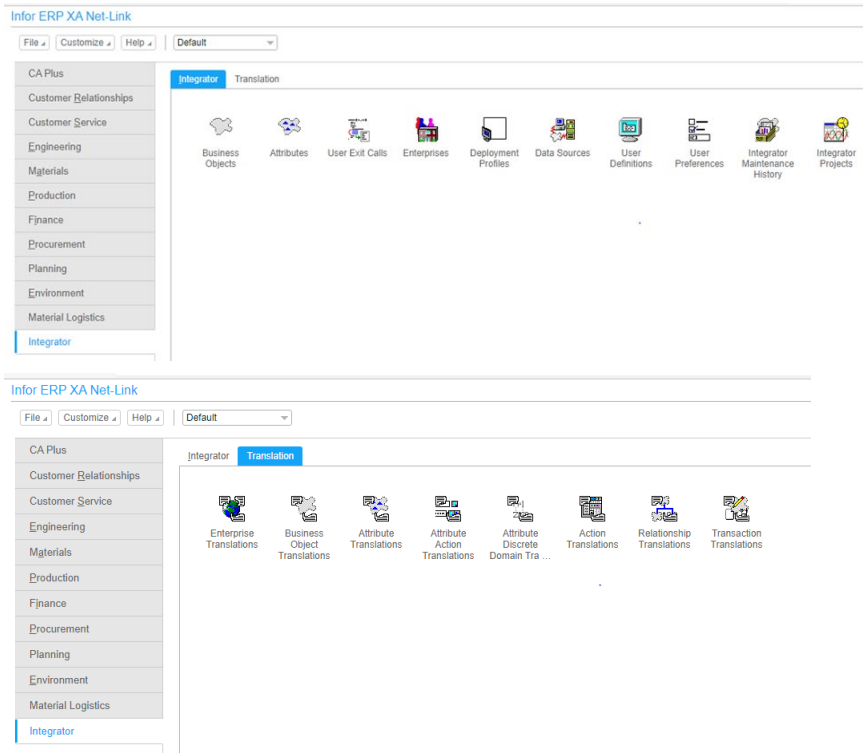
Integrator

Integrator is being made available to users in Net-Link. There is no longer a requirement to require Power-Link to use the features of the Integrator function, including these enhancements:

- Enablement in Net-Link
- Enhanced user interface for Integrator functions
- Monitors have been added to give 'at a glance' understanding of edits and relationships in a business object

Enablement in Net-Link

All Integrator functionality is now available in Net-Link, including the integrator object translation functions.



Enhanced user interface: Business objects

Business objects: General and Maintenance tabs merged into a compound card

1099 MISC

Home | Continue | File | Display | Maintain | Customize | Help | Default

Business Object | Attributes | Edits | Relationships | Transactions | Host Processes | Subscriptions | User Definitions | Actions | Content Security | User Exits | Maintenance History

Object name: 1099 MISC Title message: &taxYear& &financialDivisionId& &entityId&
Objects name: 1099 MISC Banner message: &taxYear& &financialDivisionId& &recipientAddressLine1&
Icon name: 1099TAX-O32.gif User menu name: &User
Details icon name: 1099TAX-O16.gif Contact: (blank)
List icon name: 1099TAX-O16.gif

Monitors

Edits:	0	Host jobs:	0	Active user exits:	0
Relationships:	0	Host reports:	0	User exits:	0
Transactions:	1	User actions:	2	User secondary extensions:	0
Subscriptions:	0	Content security users:	0	User text extensions:	0

Controls

Object type: Primary
Object class: T99MSC
Owner: Infor, Inc. [i]

Allow on main browser: Yes
Net-Link enabled: Yes
System-Link enabled: Yes

Web service name: (blank)
Help context: T99MSC

Modified: Yes
Pending change: Yes
Checked out by: GUPTSHI
Created by: MXAPLUS 12:00:00 AM
Changed by: GUPTSHI 02/22/2022 5:30:39 AM

Maintenance

Maintenance method: IDF Broker
Security model/class: Advanced T99MSC

	Supported	Templates
Create:	No	No
Change:	No	No
Copy:	No	No
Delete:	Yes	
Mass change:	No	Yes
Mass delete:	No	
Attachments:	Yes	
Compare:	No	
Maintenance history:	Yes	
Navigation history:	Yes	
Object prompting:	Yes	

Database

File name: YAGFRELO
Physical file name: YAGFREP
Data source: (default) [i]

System assigned key

Supported:	No
Attribute:	(none)
Syntax:	(blank)

General Notes

Attributes: General, Properties, Discrete Domain, Security, Actions, Default and General Notes merged into one Compound Card

entityId Entity Business object: 1099 MISC

Home | Update | Cancel | File | Display | Maintain | Customize | Help | Default | [Icons]

Attributes

Description:

Name:

Field type:

Attribute usage: ☐ Field level security

Class:

Has text: [?] [alt]

Owner: Infor, Inc. [?]

Modified: No

Pending change: No

Created by: MXAPLUS 08/24/2021 10:40:26 AM

Changed by: (blank)

Presentation

Heading:

Label:

Default presentation scheme:

Presentation width:

Entry width:

Mixed case allowed: ☐

Decimal presentation override:

Suppress thousands separator: ☐

Rounding method:

Default type:

Value:

Properties

Database name: GFADCD

Length:

Decimals:

Type:

Sub-type:

Key sequence:

Boolean domain true: Yes

Boolean domain false: No

Date database format:

Time database format:

Null allowed: No

Monitors

Actions: 0

Discrete domains: 0

Edit: 0

Groups: 0

Transactions: 0

User definitions: 10

Actions | Discrete Domain | Edits | Field Level Security | Groups | Overrides | Transactions | User Defini More...

Description	Type	Toolbar	Owner	Modified
test	User		User	
Right justify test	Right justify			
Set Entity default	Query defaults			
Find Entity ...	Find	Yes		
Display Entity	Display details	Yes		

General Notes | Default Notes

Edits: General, Properties, Edit Attributes and General notes all merged into one Compound Card. For different types of Edits only the relevant section will be visible.

U00011 Range : <attr> Business object: 1099 MISC

Home | Create | Cancel | File | Display | Maintain | Customize | Help | Default | [Icons]

Edit

Edit description:

Edit class:

Edit type:

Message ID:

Message file:

Enforced: ☐

Owner: User [?]

Modified: No

Pending change: Yes

Created by: GUPTSHI 02/27/2022 10:38:54 PM

Changed by: (blank)

Range of values

Low value:

High value:

Attributes

Name	Description	Database name	Owner	Modified	Pending
------	-------------	---------------	-------	----------	---------

General Notes

Transactions

test

Home | Create | Cancel | File | Display | Maintain | Customize | Help | Default | [Icons]

Business Object | Attributes | Edits | Relationships | Subscriptions | User Definitions | User Exits | Maintenance History

Object name:

Objects name:

Icon name:

Details icon name:

Primary name: 1099 MISC

Primary class: T99MISC

Contact:

Monitors

Edits: 0 Active user exits: 6

Relationships: 1 User exits: 6

Subscriptions: 0

Controls

Object type: Transaction

Object class: EXT0159

Owner: User [?]

Net-Link enabled: ☒

System-Link enabled: ☒

Web service name:

Modified: No

Pending change: Yes

Checked out by: (blank)

Created by: GUPTSHI 02/27/2022 10:44:39 PM

Changed by: GUPTSHI 02/27/2022 10:45:08 PM

Maintenance

Maintenance method:

Processing:

Supported: ☐

Templates: ☐

Create: ☐

General Notes

Host Process

test

CreateCancelFileDisplayMaintainCustomizeHelpDefault

Business ObjectAttributesEditsRelationshipsUser ExitsMaintenance History

Object name: testPrimary name: 1099 MISCPrimary class: T99MISC

Icon name: HSTRPT-32 GIFDetails icon name: HSTRPT-16 GIFContact:

Monitors

Edits: 0Active user exits: 4Relationships: 0User exits: 4

Controls

Object type: Host ReportObject class: EXT0161Owner: User

Net-Link enabled: System-Link enabled:

Web service name:

Modified: NoPending change: YesChecked out by: Created by: GUPTSHI 02/27/2022 10:59:11 PMChanged by: GUPTSHI 02/27/2022 10:59:16 PM

General Notes

Subscriptions: General and Notification card is combined into one Compound card

1099 MISC s

HomeCreateCancelFileDisplayMaintainCustomizeHelpDefault

Subscription

Description: Notification subset: (all records)Notify on create: Notify on change: Notify on delete:

Owner: UserModified: NoPending change: YesCreated by: GUPTSHI 02/28/2022 12:08:03 AMChanged by:

NotificationsHistory

Description	Type	Effective from date	Effective to date	Owner	Modified	Pending
-------------	------	---------------------	-------------------	-------	----------	---------

User Definition: It will appear as a List card instead of Overview card.

1099 MISC

ContinueFileDisplayMaintainCustomizeHelpDefault

Business ObjectAttributesEditsRelationshipsTransactionsHost ProcessesSubscriptionsUser DefinitionsActionsContent SecurityUser ExitsMaintenance History

Object name	Type	Title	Days since used	User	Security	Owner	Status	Modified	Locked
1099 MISC	Attribute card	Attachments							
1099 MISC	Attribute card	Attachments Global							
1099 MISC	Overview card	Attachments Overview							
1099 MISC	Attribute card	Attachments Specific							
1099 MISC	Attribute card	General							

Actions: General, host program, Local Program and General notes are combined into one compound card.

1099 MISC

ContinueFileDisplayMaintainCustomizeHelpDefault

Business ObjectAttributesEditsRelationshipsTransactionsHost ProcessesSubscriptionsUser DefinitionsActionsContent SecurityUser ExitsMaintenance History

Object

1099 MISC details

Attachments

Call using Bluetooth

Maintenance History

List

1099 MISC Bon Totals

1099 MISC Transaction

Option

Entity options

Name	Hidden	Toolbar	Security class	Security cate...	Notes	Owner	Modified	Pending
1099 MISC details		Yes						
Attachments		Yes						
Call using Bluetooth								
Maintenance History		Yes						
1099 MISC Bon Totals		Yes						
1099 MISC Transaction		Yes						
Entity options		Yes						

test Business object: 1099 MISC

CreateCancelFileDisplayMaintainCustomizeHelpDefault

ActionGeneral Notes

Hidden: ☐ Include on toolbar: ☐

Menu text: test

Tip text:

Tool name: USERACTION-16 GIF

Protected security class:

Category: (none)

Action owner: User

Modified: No

Pending change: Yes

Created by: GUPTSHI 02/28/2022 12:15:06 AM

Changed by: (blank)

Host ProgramLocal Program

Program type: Local

Host program name:

Parameters

Type	Len	Dec	Value	Description	Prompted
------	-----	-----	-------	-------------	----------

User Exits: General, Generation status and Source List are combined into one compound card

1099 MISC Load buffer from database

ContinueFileDisplayMaintainCustomizeHelpDefault

User ExitGeneration Status

Program: UXSGFMOR

Description: Load buffer from database

Type: RPQLE

Call status: Inactive

Abnormal termination action: Continue with warning

User exit: XA0002

Call level description: *Current

Created by: GUPTSHI 02/28/2022 1:02:11 AM

Changed by: (blank)

Status: Not generated

Error occurred: No

Last generated by: (blank)

Last compiled by: (blank)

Source

GeneratedCompiled

Section	Description	Used
---------	-------------	------

There is no change in relationships, Content Security and Maintenance History.

Enhanced User Interface: Integrator Projects

General and History cards are combined into one General Compound card

002

Project: 002

Description: MTest2

Created by: MARKW 10/01/2021 9:48:34 AM

Changed by: BALISRE 01/19/2022 1:26:14 AM

[Maintenance History](#)

User	Date	Time	Description	Pending
GUPTSHI	12/24/2021	6:25:44 AM	Business Object Save to host by GUPTSHI	
GUPTSHI	12/24/2021	6:25:44 AM	Create Business Object: A05	
GUPTSHI	12/24/2021	5:42:30 AM	Business Object Save to host by GUPTSHI	
GUPTSHI	12/24/2021	5:42:30 AM	Change Business Object: Account Class	

Enhanced User Interface: Enterprise

General, Business Object, User Exits, Maintenance and Events card are combined into One General Compound card

User

[Enterprise](#)

Description: User

Abbreviation: USER

URL address: (blank)

[Contact](#)

Name: User

Telephone: 9000000009

E-mail: (blank)

System defined: System

Primary enterprise: Yes

Created by: MXAPLUS 09/24/2021 10:39:10 AM

Changed by: MARKW 02/19/2022 5:46:35 AM

[Business Object](#)

Externally control business objects: No

Prevent class reassignment: Yes

Externally control user exits: Yes

Reset user exit status: No

Retain public user definitions: No

[User Exits](#)

User exit object library: TEMPOQ

User exit source file: MSSRCF

User exit source library: TEMPOQ

User exit backup level: 0

[History](#)

Maintenance history:

Project tracking:

[Events](#)

[Business Object](#)

Create: No Lock: No Import: No Save to host: Yes Generate: No

Change: No Unlock: No Export: No Remove integrator changes: No Compile: No

Delete: No Synchronize business objects: No

[User Exit](#)

Business Objects

Subscriptions

Object name	File name	Class	Checked out by	Modified	Pending	Type	Text type	Data source	User exits	Active user exits	Content security
A01	IDFTSTP	EXT0001	MARKW	Yes		Primary			Yes	Yes	
A01 Exit	IDFTST2	EXT0002	MARKW	Yes		Secondary					

Enhanced User Interface: Data Sources

General, Additional properties and Business Objects card are combined into one Compound card.

USALIL2C

[Data Source](#)

Name: USALIL2C

Type: DB2 UDB for iSeries

URL: jdbc:ps400://USALIL2C:translate binary=true

Catalog: USALIL2C

Schema: TEMPOQ

User id: markw

Password: *****

Created by: MARKW 09/13/2021 3:48:47 AM

Changed by: GUPTSHI 02/11/2022 5:06:45 AM

[Additional Properties](#)

Key	Value
B	2
A	1

[Business Objects](#)

Object name	File name	Class	Checked out by	Owner	Modified	Pending	Type	Text type	User exits	Active user exits	Content security	Notes
MTest Object	IDFTSTP	EXT0056		User		Yes	Primary					

Monitors

Monitors are create for Business object, Attributes, Transactions and Host Processes to display the count of Edits, relationships etc. Whenever you will create/delete the edits etc. the count in monitors will get updated accordingly.

Business Object Level: Count of Edits, Relationships, Transactions, Subscriptions, Host Jobs, Host Processes, User Actions, Content Security Users, User Exits, Active User Exits, user Secondary extensions and User Text Extensions for the selected Business Object.

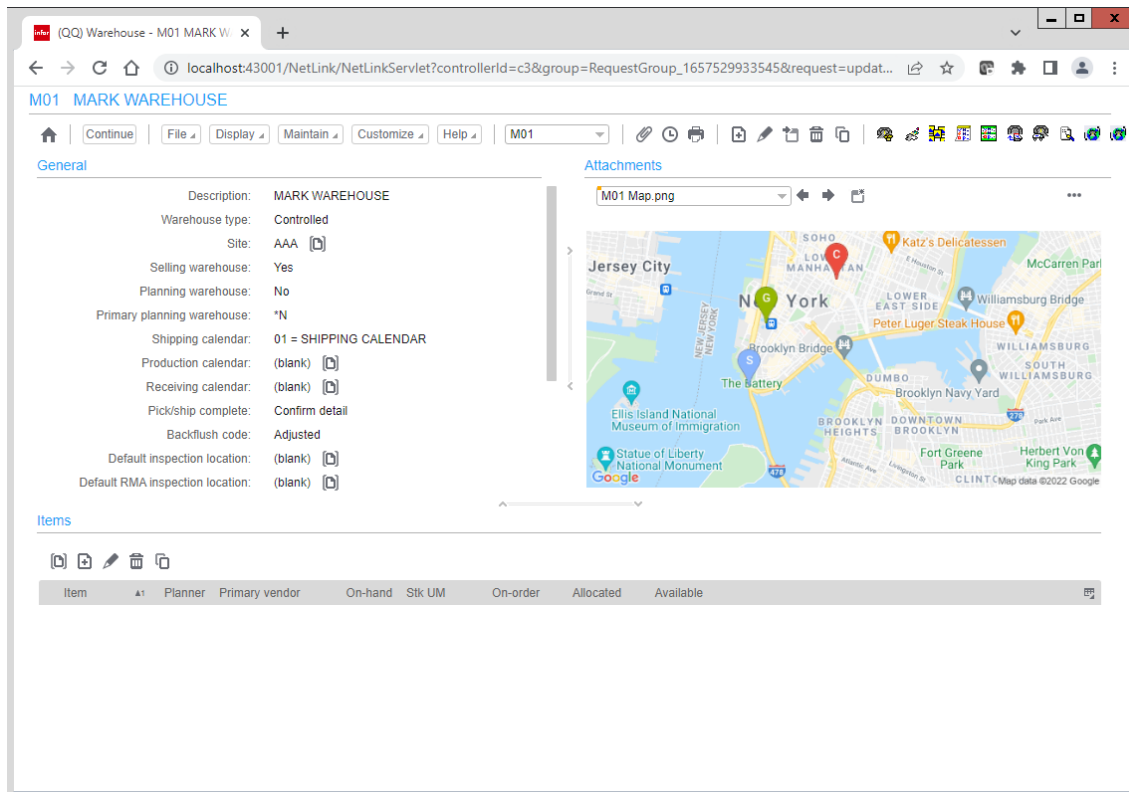
Attribute Level: Count of Action, Discrete Domain, Groups, Edits, Transactions and User definitions for the selected attribute.

Transaction Level: Count of Edits, Relationships, Subscriptions, User Exits and Active User Exits for the selected Transaction.

Host Process Level: Count of Edits, Relationships, User Exits and Active User Exits for the selected Host Process.

Attachment Viewer

Attachment viewer is a new user definition Card type. The card shows an attachment in Net-Link when displaying the object details. The card can be included on a card file, a compound card section or referenced as a related card.



Chapter 2 Licensing Updates

In Release 9.2, the XA application was enhanced to support licensing by partition in addition to licensing by machine. However, this licensing model was only made available to customers running implementations of XA on hosted machines. At Release 10, licensing by partition has been fully implemented including the ability of our customer care team to generate license keys supporting this scheme.

Licensing by partition allows the customer to separately license the number of users running XA on one partition vs. another, whereas licensing by machine tracks the number of users across all partitions on the same machine. This may be useful for customers that provide for separate test partitions on the same physical IBM i as they run their production environment(s).

Chapter 3 Enterprise Financials

Enterprise Financials Enhancements

Summary

The following new features are available in IDF Net-Link, Power-Link and System-Link. The corresponding green screen menu options are deactivated.

Enhanced user interface for purchase order invoices

A new user interface on the Financial Transactions object enables seamless and swift creation of purchase order invoices without navigating to the Purchases and Receipts not Invoiced object. Within the Financial Transaction card file, you can view and select purchase orders or inventory receipts to invoice, specifying override quantities and prices if necessary. XA automatically generates and displays invoice charge lines from the selected records.

Tax rule maintenance & tax calculation simulation

Create and maintain tax rules that XA uses to calculate taxes for invoices, customer orders and purchase orders.

Maintain Taxes. These define the different types of taxes that can apply to invoices. XA uses these definitions to categorize and record invoice taxes to meet state, federal and international tax reporting requirements.

Maintain Tax Groups, to consolidate related taxes into a single line on a printed invoice.

Maintain Tax Criteria. These configurable tax rules define how to calculate invoice taxes based on a variety of criteria such as customer/vendor address, warehouse address, customer/vendor exemption status, item category, transaction type, etc.

Simulate Tax Calculations. After setting up tax rules in XA, you can test the rules by entering sample invoice details to see if the application calculates the correct invoice taxes.

Administrative division maintenance

Maintain administrative divisions to set application-wide financial controls and defaults such as whether to enable country-specific tax calculations and tax withholding for Europe and Latin America.

Installment method maintenance

Maintain installment methods to define how XA automatically calculates installment payment schedules for invoices, customer orders and purchase orders. Use installment methods to specify the number of installments, the interest rate (if applicable), and how to calculate the amount due in each installment.

Accounts receivable collection letters

Generate, preview and edit collection letters for customer entities with overdue balances. Select entities and invoices to include or exclude. Print and/or automatically e-mail the letters to customers.

Accounts receivable and accounts payable audit confirmation letters

Generate, preview and edit audit confirmation letters for accounts receivable customer entities, and accounts payable vendor entities. These letters include a summary of the outstanding invoices, for the customer or vendor to check against their records and then report back to your company's auditors. Print and/or automatically e-mail the letters to customers.

Enhanced user interface for purchase order invoices

Cards

When creating or changing a financial transaction, use the Purchase Orders tab on the new Generate Invoice Charges card to see the purchase orders available for invoicing. On this card you can select purchase order items or releases to invoice and enter the invoice quantities and prices if they are different from the purchase order quantities and prices. The application automatically creates financial transaction charge lines from the selected purchase order items/releases.

Fin div: 01 Ledger: APUSD Type: API Transaction

Create Cancel File Display Maintain Customise Help P.O. Invoice

General Amounts Due Overview **Generate Invoice Charges** Comments

P.O. Invoice Charges

Charge description	Purchase order	Whse	Item	Quantity	UM	Entry price	Value
Available to invoice							

Purchase Orders Purchase Receipts

Purchase order	Whse	Item description	Date	Quantity	Qty not invoiced	P.O. price	Override qty	Override price	UM
P000554.1	ATL	FABRICATED ITEM	10/19/2021	100.000	58.00000000	5.0000	0.000	0.0000	CT
P000555.1.2	ATL	FABRICATED ITEM	10/19/2021	25.000	21.55600000	5.0000	0.000	0.0000	CT
P000555.1.3	ATL	FABRICATED ITEM	10/19/2021	25.000	25.00000000	5.0000	0.000	0.0000	CT
P000555.1.4	ATL	FABRICATED ITEM	10/19/2021	25.000	25.00000000	5.0000	0.000	0.0000	CT

P.O. Invoicing status: Calculate Generate freight and special charges

When creating or changing a financial transaction, use the Purchase Receipts tab on the new Generate Invoice Charges card to display the inventory receipts available to invoice. On this card you can select purchase receipts to invoice and enter the invoice quantities and prices if they are different from the receipt quantities and prices. The application automatically creates financial transaction charge lines from the selected purchase receipts. If the personal account allows matching, the application automatically creates financial transaction charge inventory matches.

Fin div: 01 Ledger: APLUSD Type: API Transaction

General Amounts Due Overview **Generate Invoice Charges** Comments

P.O. Invoice Charges

Charge description	Purchase order	Whs	Item	Quantity	UM	Entry price	Value
--------------------	----------------	-----	------	----------	----	-------------	-------

Available to invoice

Purchase Orders **Purchase Receipts**

Purchase order	Whs	Item description	Date	GRN	Quantity	Qty not invoiced	P.O. price	Override qty	Override price	UM
P00954 1	ATL	FABRICATED ITEM	11/24/2021	20211124	24.000	1.00000000	5.0000	0.000	0.0000	EA
P00955 1.1	ATL	FABRICATED ITEM	10/19/2021		10.000	10.00000000	5.0000	0.000	0.0000	EA
P00955 1.1	ATL	FABRICATED ITEM	10/19/2021		15.000	15.00000000	5.0000	0.000	0.0000	EA
P00955 1.2	ATL	FABRICATED ITEM	10/19/2021		17.000	17.00000000	5.0000	0.000	0.0000	EA

P.O. Invoicing status: **Calculate** ☒ Generate freight and special charges ☐ Ignore generate invoice charge warnings

Card files

The P.O. Invoice card file includes the new Generate Invoice Charges card.

Create templates

When creating a financial transaction, use the Purchase Order Invoice create template to specify which purchase orders to include on the Generate Invoice Charges card.

Create Financial Transaction

Template: Purchase Order Invoice

Financial division: 01

Ledger: APUSD

Transaction type: API = A/P Invoice

Transaction number:

Their reference:

Posting date: 11/24/2021

Document date: 11/24/2021

Tax transaction type: (blank)

Display P.O. quantities not invoiced: ☒

Purchase order: P000123

Purchase order line: 0

Purchase order item release: 0

Or

Entity:

☐ Return here to create another

☒ Preview before create

Create Cancel Help

When creating a financial transaction, use the Purchase Receipt Invoice create template to specify which purchase receipts to include on the Generate Invoice Charges card.

Create Financial Transaction

Template: Purchase Receipt Invoice

Financial division: 01

Ledger: APUSD

Transaction type: API = A/P Invoice

Their reference:

Posting date: 11/24/2021

Document date: 11/24/2021

Tax transaction type: (blank)

Display purchase receipts: ☒

Purchase order:

Purchase order line: 0

Purchase order item release: 0

Goods received note contains: 20211124A

Buy-from vendor:

Entity:

Include invoiced receipts: ☐

☐ Return here to create another

☒ Preview before create

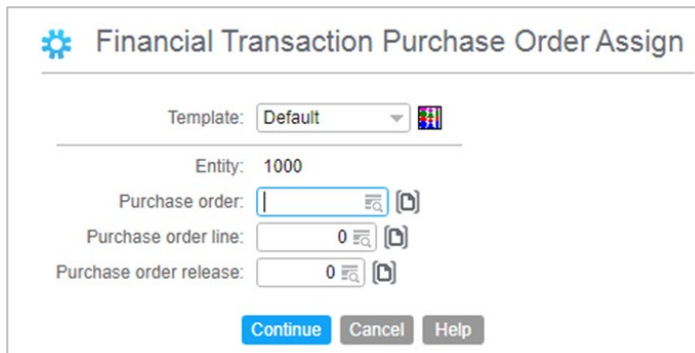
Create Cancel Help

Actions


The following actions are available on the Generate Invoice Charges card, when you create or change a financial transaction.

Assign PO Items/Releases



Use the Assign PO Items/Releases action to add purchase orders to the Generate Invoice Charges card.







Financial Transaction Purchase Order Assign

Template: Default 

Entity: 1000

Purchase order:  

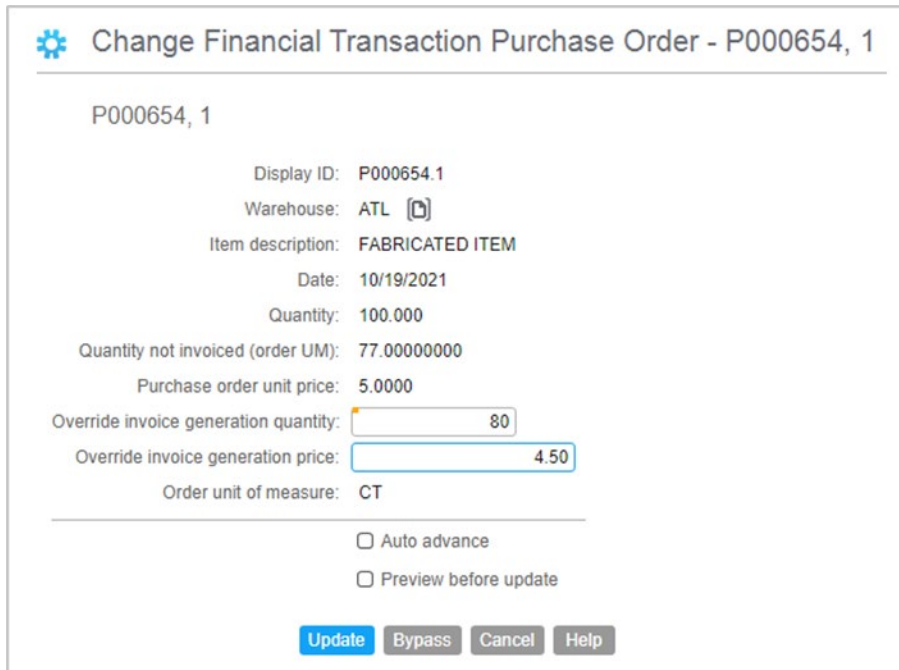
Purchase order line:  

Purchase order release:  

Continue Cancel Help

Quick Change (Financial Transaction Purchase Order)


Select a purchase order item/release and use the Quick Change action to enter the invoice quantity and price if it is different from the purchase order item/release quantity and price.



Change Financial Transaction Purchase Order - P000654, 1

P000654, 1

Display ID: P000654.1

Warehouse: ATL 

Item description: FABRICATED ITEM

Date: 10/19/2021

Quantity: 100.000

Quantity not invoiced (order UM): 77.00000000

Purchase order unit price: 5.0000

Override invoice generation quantity:

Override invoice generation price:

Order unit of measure: CT

☐ Auto advance

☐ Preview before update

Update Bypass Cancel Help

Mass Change Override Price (Financial Transaction Purchase Order)

Select multiple purchase order items/releases and use the Mass Change Override Price action to enter the invoice price if it is different from the purchase order item/release price.

Financial Transaction Purchase Order Mass Change Overrid...

Override price:

Are you sure you want to change the selected available Financial Transaction Purchase Orders?:

✓ | | |

M... Purchase order
✓ P000655.1.1
✓ P000655.1.2
✓ P000655.1.3
✓ P000655.1.4

[Change](#) [Cancel](#) [Help](#)

Generate P.O. Invoice Charge (Financial Transaction Purchase Order)

Select a purchase order item/release and use the Generate P.O. Invoice Charge action to automatically generate a financial transaction charge line.

Mass Generate P.O. Invoice Charge (Financial Transaction Purchase Receipt)

Select multiple purchase order items/releases and use the Mass Generate P.O. Invoice Charge action to automatically generate financial transaction charge lines.

The screenshot shows a dialog box titled "Financial Transaction Purchase Order Mass Change Overrid...". At the top, there is a gear icon and a text input field labeled "Override price:" with the value "4.50". Below this, a warning message with a pencil icon asks: "Are you sure you want to change the selected available Financial Transaction Purchase Orders?". Under the warning, there are four icons: a checkmark, a list, a document, and a magnifying glass. Below these icons is a table with a header row "M... Purchase order" and four data rows, each with a checkmark icon and a purchase order number: P000655.1.1, P000655.1.2, P000655.1.3, and P000655.1.4. At the bottom of the dialog, there are three buttons: "Change" (highlighted in blue), "Cancel", and "Help".

M...	Purchase order
✓	P000655.1.1
✓	P000655.1.2
✓	P000655.1.3
✓	P000655.1.4

Generate P.O. Invoice Charge (Financial Transaction Purchase Order)

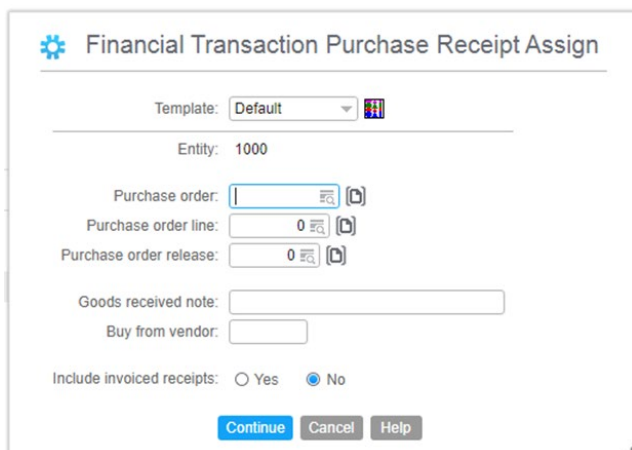
Select a purchase order item/release and use the Generate P.O. Invoice Charge action to automatically generate a financial transaction charge line.

Mass Generate P.O. Invoice Charge (Financial Transaction Purchase Receipt)

Select multiple purchase order items/releases and use the Mass Generate P.O. Invoice Charge action to automatically generate financial transaction charge lines.

Assign Purchase Receipts


Use the Assign Purchase Receipts action to add purchase receipts to the Generate Invoice Charges card.





Financial Transaction Purchase Receipt Assign

Template: Default

Entity: 1000

Purchase order: 

Purchase order line: 

Purchase order release: 

Goods received note:

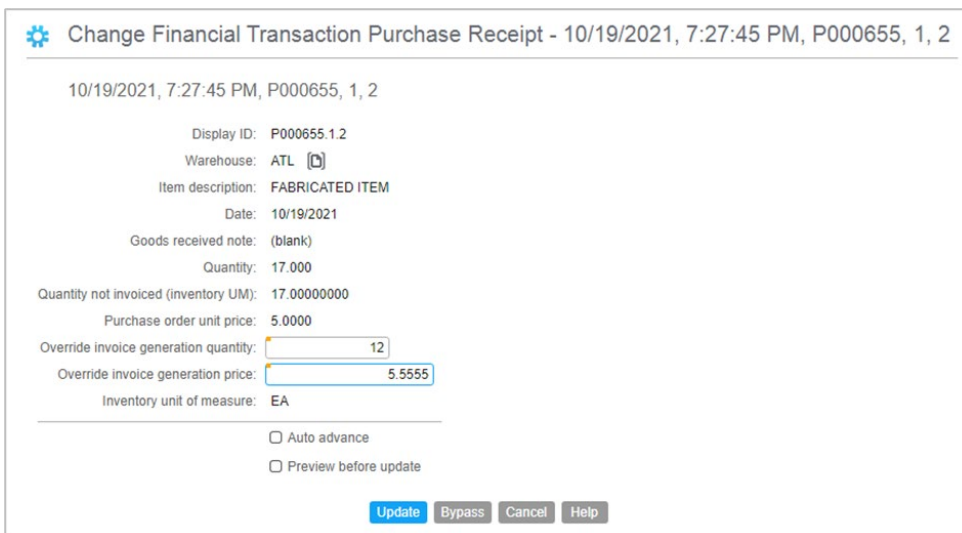
Buy from vendor:

Include invoiced receipts: ☐ Yes ☒ No

Continue Cancel Help

Quick Change (Financial Transaction Purchase Receipt)


Select a purchase receipt and use the Quick Change action to enter the invoice quantity and price if it is different from the purchase receipt quantity and price.



Change Financial Transaction Purchase Receipt - 10/19/2021, 7:27:45 PM, P000655, 1, 2

10/19/2021, 7:27:45 PM, P000655, 1, 2

Display ID: P000655.1.2

Warehouse: ATL 

Item description: FABRICATED ITEM

Date: 10/19/2021

Goods received note: (blank)

Quantity: 17.000

Quantity not invoiced (inventory UM): 17.00000000

Purchase order unit price: 5.0000

Override invoice generation quantity: 12

Override invoice generation price: 5.5555

Inventory unit of measure: EA


☐ Auto advance

☐ Preview before update


Update Bypass Cancel Help




Mass Change Override Price (Financial Transaction Purchase Receipt)


Select multiple purchase receipts and use the Mass Change Override Price action to enter the invoice price if it is different from the purchase receipt price.

 Financial Transaction Purchase Receipt Mass Change Overri...

Override price:

 Are you sure you want to change the selected available Financial Transaction Purchase Receipts?:

☒ |  |  | 

	M...	Purchase order	Δ ¹ W/hs	Item description	Date	Δ ² GRN
<input checked="" type="checkbox"/>		P000655.1.1	ATL	FABRICATED ITEM	10/19/2021	
<input checked="" type="checkbox"/>		P000655.1.1	ATL	FABRICATED ITEM	10/19/2021	

Generate P.O. Invoice Charge (Financial Transaction Purchase Receipt)

Select a purchase receipt and use the Generate P.O. Invoice Charge action to automatically generate a financial transaction charge line.

Generate P.O. Invoice Charge (Financial Transaction Purchase Receipt)

Select multiple purchase receipts and use the Mass Generate P.O. Invoice Charge action to automatically generate financial transaction charge lines.

Tax rule maintenance & tax calculation simulation

Use the Taxes object to define the taxes that can be calculated for invoices.

Infor XA Net-Link

File Customize Help Default

Customer Relationships
Customer Service
Engineering
Materials
Production
Finance
Procurement
Planning
Environment
Material Logistics

Business Entities Ledgers Transactions Accounts Receivable Accounts Payable General Ledger Enterprise General Ledger **Codes**

Business Entity Codes Accounting Codes Transaction Codes **Tax Codes** Analysis Codes

Tax Code For Authorities Tax Cities Tax Counties Tax Transaction Types Tax Indicators Item Tax Classes Tax Suffixes **Taxes** Tax Criteria Tax Groups Withholding Methods 1099 Boxes 1099 MISC Classifications Tax Rules

Tax authority: GA Tax: SALES

Home Update Cancel File Display Maintain Customize Help Default

General Accounting Revisions Comments

Description: Georgia state sales tax Status: Active
Accounting method: Sales (single GL account) Compound tax base: (blank)
Tax rounding: ☒ Invoice ☐ Charge

Tax rate: 4.000
Item tax class rate: ☐ Tax group: (blank)

Non-invoiced tax

Use tax: ☐
European Union tax: ☐
Pay/reclaim European Union tax: ☐
Print tax not invoiced: ☐

Tax in price

Tax in price (Europe - rate on price excluding tax): ☐
Tax in price (Brazil - rate on price including tax): ☐
Tax in price calculation: None

Recoverable tax

Recoverable percent: 0.000

Discounts

Include tax in settlement discount base: ☐
Adjust tax for charge discount: ☐

Substitutions

Substitute tax rate: ☐

Use the Tax Group object to consolidate multiple related taxes into a single line on a printed invoice.

Tax group: LCL Description: Local sales taxes

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General

Description:

[Copy](#) | [Add](#) | [Edit](#) | [Delete](#)

Language	Invoice text
➤ Default local language	Local sales taxes

4 CustVen address 2020

[Home](#) | [Update](#) | [Cancel](#) | [File](#) | [Display](#) | [Maintain](#) | [Customize](#) | [Help](#) | [Default](#)

General | [Comments](#)

Criteria evaluation sequence: Description: Status: Active

Tax transaction type: ☐ Tax indicator: ☐ Item tax class: ☐

Customer/Vendor
 Tax suffix: ☐
 City: ☐
 Country: ☒
 State: ☒
 Postal code: ☐
 Country: ☒

Ship to/Buy from
 Tax suffix: ☐
 City: ☐
 Country: ☐
 State: ☐
 Postal code: ☐
 Country: ☐

Warehouse
 City: ☐
 Country: ☐
 State: ☐
 Postal code: ☐
 Country: ☐

Financial division
 Financial division: ☐
 City: ☐
 Country: ☐
 State: ☐
 Postal code: ☐
 Country: ☐

[Copy](#) | [Add](#) | [Edit](#) | [Delete](#) | [Details](#)

Identification	
Criteria values: 4, 10	Customer/vendor: LUMPKIN, GA, USA
Criteria values revisions	
Criteria values revision: 4, 10, 08/05/2020	Customer/vendor: LUMPKIN, GA, USA
Result: 4, 10, 10 Tax: LK, SALES	Lumpkin county sales tax - Tax rate 4.000
Result: 4, 10, 20 Tax: GA, SALES	Georgia state sales tax - Tax rate 4.000
Criteria values: 4, 20	Customer/vendor: WYAKE, NC, USA
Criteria values revisions	
Criteria values revision: 4, 20, 08/05/2020	Customer/vendor: WYAKE, NC, USA
Result: 4, 20, 10 Tax: WYAKE, SALES2	WYAKE county sales tax - Tax rate 2.000
Result: 4, 20, 20 Tax: NC, SALES2	North Carolina sales tax - Tax rate 4.750

Use the Tax Rules workspace on the Administrative Division object, to see an overview of the tax rules you created and the sequence in which they run.

Administrative division: ENTERPRISE Name: Our Enterprise

Continue | File | Display | Maintain | Customize | Help | Tax Rules

Tax Rules

Details: Tax Rules Details

Identification	Tax transaction type
1	Tax transaction type: BTH
Criteria values: 1, 1	Tax transaction type: BTH
Criteria values revision: 1, 1, 02/10/2021	Tax transaction type: BTH
Criteria values revision: 1, 1, 01/01/2001	Tax transaction type: BTH
Result: 1, 1, 10 Tax: OE, GST	Goods and services, Tax rate: 3.000
Result: 1, 1, 30 Tax: Q1, GST	Goods and services, Tax rate: 3.000
Criteria values: 1, 2	Tax transaction type: VAT
Criteria values revision: 1, 2, 12/31/2020	Tax transaction type: VAT
Criteria values revision: 1, 2, 1 Tax: VAT, STANDARD	EU VAT, Tax rate: 19.000
Result: 1, 2, 1 Tax: VAT, STANDARD	Customer/Vendor tax suffix
Criteria values: 3, 10	Customer/Vendor: CDN
Criteria values revision: 3, 10, 08/05/2020	Customer/Vendor: CDN
Result: 3, 10, 10 Tax: OE, GST	Goods and services, Tax rate: 3.000
Result: 3, 10, 20 Tax: OE, PST	Provincial sales tax, Tax rate: 9.975
Criteria values: 4, 10	Cust/Ven address 2020
Criteria values revision: 4, 10, 08/05/2020	Customer/Vendor: LUMPKIN, GA, USA
Criteria values: 4, 20	Customer/Vendor: WAXE, NC, USA
Criteria values revision: 4, 20, 08/05/2020	Customer/Vendor: WAXE, NC, USA
Result: 4, 20, 10 Tax: WAXE, SALES2	Sales, Tax rate: 2.000
Result: 4, 20, 20 Tax: NC, SALES2	Sales, Tax rate: 4.750
Criteria values: 5, 10	Cust/Ven address 2001
Criteria values revision: 5, 10, 10 Tax: NC, SALES	Customer/Vendor: WAXE, NC, USA
Result: 5, 10, 20 Tax: WAXE, SALES	North Carolina Sales Tax, Tax rate: 4.750
Criteria values: 7, 10	Waxe County Sales Tax, Tax rate: 2.000
Criteria values revision: 7, 10, 07/22/2020	Customer country
Result: 7, 10, 10 Tax: HMRS, VAT1	Customer/Vendor: GBR
	VAT, Tax rate: 20.000

After setting up tax rules in sequence, use the Simulate Tax Calculation action on the Tax Criteria object, to see if the rules are calculating taxes correctly.

Simulate Tax Calculation

Template: Default

Tax calculation: All taxes

Tax base: 100

Tax calculation date: 11/26/2021

Tax transaction type: (blank)

Customer/vendor tax suffix: (blank) =

Ship-to/buy-from tax suffix: (blank) =

Tax indicator: (blank) =

Financial division: [D]

Entity: ENT01

Customer: 0

Ship-to: [D]

Vendor: [D]

Buy-from vendor: [D]

Warehouse: [D]

Item: [D]

Item tax class: (blank)

Charge: (blank)

Special charge: (blank)

Order quantity: 0.000

Order unit of measure: (blank)

Settlement discount percent: 0.00

Settlement discount value: 0.00

☐ Return here to create another

☒ Preview before create

Continue Cancel Help

Tax authority	Tax	Tax description	Tax base	Tax rate	Tax value	Error	Error details
LK	SALES	Lumpkin county sales tax	100.00	4.000	4.00		
GA	SALES	Georgia state sales tax	100.00	4.000	4.00		

Administrative division maintenance

Maintain administrative divisions to set application-wide financial controls and defaults such as whether to enable country-specific tax calculations and withholding for Europe and Latin America.

Administrative division: ENTERPRISE Name: Our Enterprise

Update Cancel File Display Maintain Customize Help Default

General Revisions Comments

Name: Our Enterprise Status: Active

Default financial year: 2021 = Year 2021

Multiple currency: ☒

Single currency: (blank)

Allow duplicate transaction numbers: ☐

Tax in settlement discount: ☒

Purchase order tax details: ☒

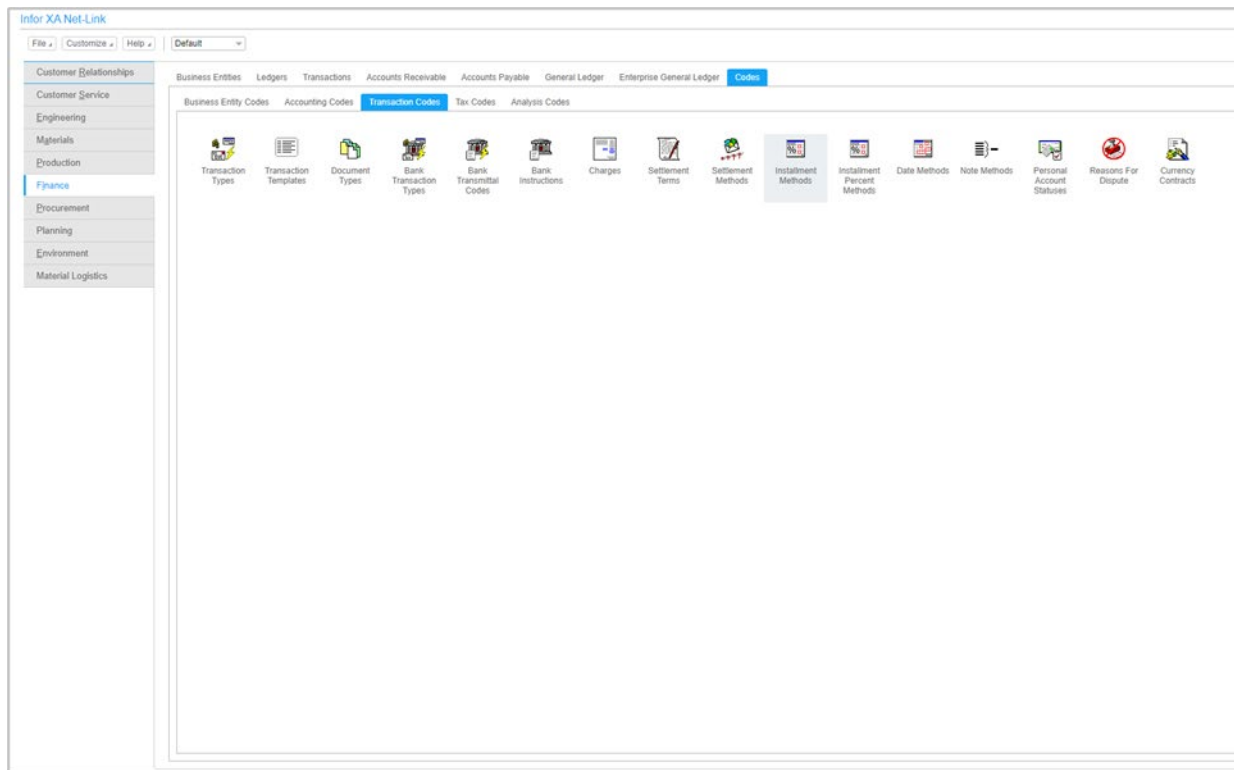
Customer order tax details: ☒

Aging structure: AR = Accounts Receivable

1099 reporting threshold: 600.00

Installment method maintenance

Maintain installment methods to define how the application automatically calculates installment payment schedules for invoices, customer orders and purchase orders. Use installment methods to specify the number of installments, the interest rate (if applicable), and how to calculate the amount due in each installment.



12MONTH 12 months

Home | Update | Cancel | File | Display | Maintain | Customize | Help | Default

General | Accounting | Revisions | Comments

Description: 12 months

Invoice type: Receivable

Date method: 30DAYS = 30 Days

Installment count: 12

Annual interest rate: 20.00000000

Status: Active

Automatically adjust: Down payment

Interest charge: (blank)

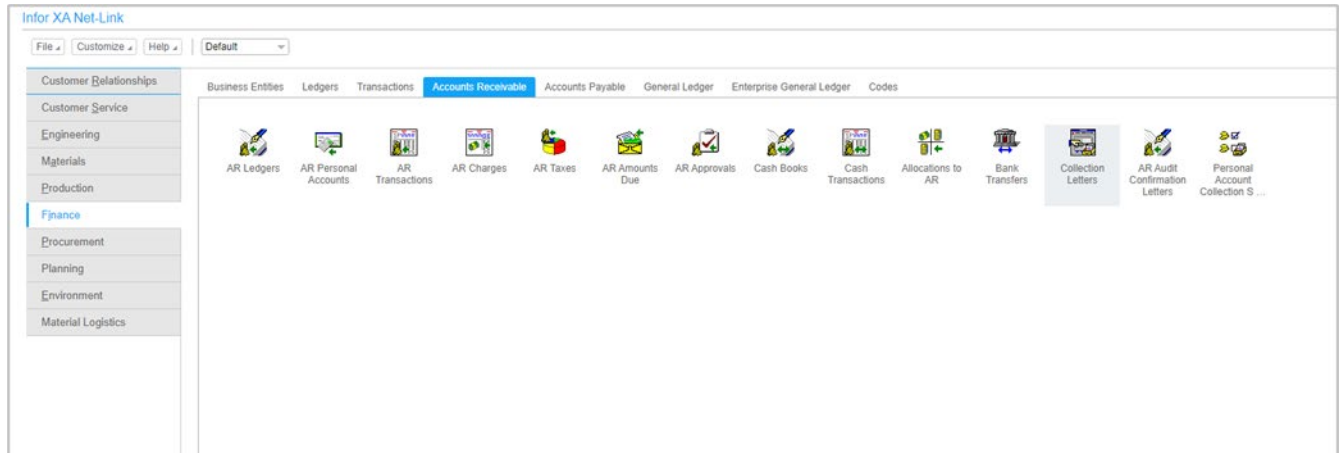
Installment interest tax transaction type: (blank)

Accrue installment interest: ☐

Installment percent method: (blank)

Accounts receivable collection letters

There is a new collection letters object on the Accounts Receivable application card.



From the list window of AR Amounts Due, use a subset or individual selections to choose which invoices to include or exclude from collection letters. Use the Generate Collection Letter List host job to generate a list of collection letters.

Financial Transaction Amount Due

Change Collection List

Generate Audit Confirmation Letter List

Generate Collection Letter List

Calculate Discount Percent

Generate Payment Lists

Change Payment List

Generate Finance Charges

Calculate Late Payment Interest

☒ Execute

Content

E-mail

Attachment

Description:

Subset:

Restricted by AR

Options

List:

Description:

Balances as of:

Minimum amount due balance:

Minimum balance currency:

Letter format:

Print letterhead: ☒

Letter date:

Default salutation:

Opening text:

Closing text:

Display the Collection Letter List object to see a summary of the collection letters before you print them. From this card you can exclude invoices or entities.

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Collection NOV2021-2

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Collection Letters Amounts Due

Description: November 2021

Balances as of: 11/25/2021 Minimum amount due balance: 50.00 USD

Format: Entity Default salutation: (blank)
 Print letterhead: Yes Opening text: OPEN2
 Letter date: 11/25/2021 Closing text: CLOSE2

Details: Overview

Identification	Amount	Invoice date	Due date	Previous letters	Included
▼ From: 01, Our Company To: ENT01, Ait Manufacturing					
▼ USD	3,340.00				
ARI0000352006	3,240.00	11/25/2021	12/24/2021	0	Yes
ARI0000342006	100.00	11/25/2021	12/24/2021	0	Yes
▼ From: 01, Our Company To: JCEN1, Blairsville Supplies					
▼ USD	455.00				
ARI0000332006	355.00	11/25/2021	12/24/2021	0	Yes
ARI0000322006	100.00	11/25/2021	12/24/2021	0	Yes
▼ From: 01, Our Company To: 100, Green Electric					
▼ USD	350.00				
ARI0000312006	250.00	11/25/2021	12/24/2021	0	Yes
ARI0000302006	100.00	11/25/2021	12/24/2021	0	Yes

From the Collection Letters card, select the entity rows to preview the letters before you print them.

Collection NOV2021-2 Financial division: 01 Entity: ENT01

Letter Amounts Due

Company ABC
 100 Main Street
 Farragut TN 37934
 United States
 (blank)
 (blank)
 11/25/2021
 Alternate Manufacturing Company
 1087 New Road
 Clayton GA 201301
 United States
 (blank)
 (blank)
 Dear Mr. Smith,

Our records show the following invoices due within 30 days.

Please send payments as soon as possible.

Details: **Overview**

Identification	Invoice date	Due date	Previous letters	Amount
USD				3,340.00
ARI0000352006	11/25/2021	12/24/2021	0	3,240.00
ARI0000342006	11/25/2021	12/24/2021	0	100.00

Thank you for your business.

Sincerely,

Adrian Clarkson.

Use the Print Collection Letters host job to print the collection letters from a collection letter list.

Letter List

Print Audit Confirmation Letters

Print Collection Letters

☒ Execute

Content

E-mail

Attachment

Description:

Subset:

Sort:

Options

Format:

Print letterhead: ☐

Letter date:

Default salutation:

Opening text:

Closing text:

Use the E-mail tab on the Print Collection Letters host job to send the collection letters by e-mail to each customer entity's collections contact.

Letter List

Submit Cancel

Print Audit Confirmation Letters

Print Collection Letters

Execute

Content E-mail Attachment

Confirmation Report Document

E-mail

Send: ☒

To: &relatedEntityContact.EMailAddress&

Cc:

Bcc:

Subject: ABC Company - Overdue Invoices

Attachment type: PDF

The attached document shows your past due invoices. Please reply to this e-mail if you have any questions or concerns.

Sincerely,
Adrian Clarkson.

Use the Letter Texts object to create and maintain standard text to include in collection letters and audit confirmation letters.

Infor XA Net-Link

File Customize Help Default

Customer Relationships

Customer Service

Engineering

Materials

Production

Finance

Procurement

Planning

Environment

Material Logistics

Business Entities Ledgers Transactions Accounts Receivable Accounts Payable General Ledger Enterprise General Ledger **Codes**

Business Entity Codes Accounting Codes Transaction Codes Tax Codes Analysis Codes

Countries States Letter Texts

Collection Opening text OPEN2 Opening text

Continue File Display Maintain Customize Help Default

General

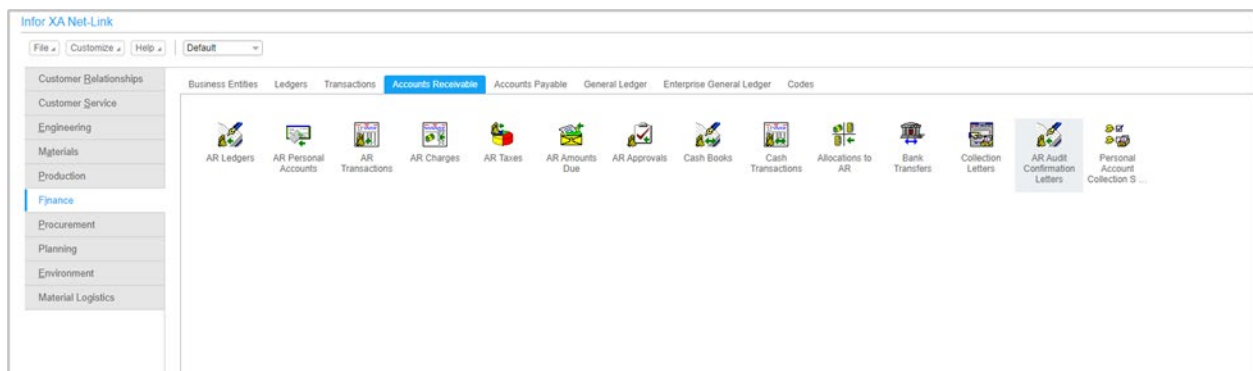
Description: Opening text

Display sequence as Text

10	Our records show the following invoices overdue.
15	Please send payments as soon as possible.

Accounts receivable and accounts payable audit confirmation letters

There is a new audit confirmation letters object on the Accounts Receivable application card and the Accounts Payable application card.



From the list window of Amounts Due, use a subset or individual selections to choose which invoices to include or exclude from audit confirmation letters. Use the Generate Audit Confirmation Letter List host job to generate a list of audit confirmation letters.

Financial Transaction Amount Due

Submit
Cancel

Change Collection List
Generate Audit Confirmation Letter List
Generate Collection Letter List
Calculate Discount Percent
Generate Payment Lists
Change Payment List
Generate Finance Charges
Calculate Late Payment Interest

Execute

Content
E-mail
Attachment

Description:
Subst: (selected records)
Restricted by AR
Sort: (default)

Options

List:
Description:
Balances as of: 11/26/2021
Minimum invoice amount: 500.00
Minimum entity amount: 0.00
Include cover and response text:
Cover text: LCOVER
Response text: LRESPONSE
Signature text: LCONFIRM
Default salutation:
Print letterhead:
Letter date: 11/26/2021
Auditor name and address:
Auditor e-mail:

Display the Audit Confirmation Letter List object to see a summary of the audit confirmation letters before you print them. From this card you can exclude invoices or entities.

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Audit confirmation NOV2021-4

[Home](#) |
 [Continue](#) |
 [File](#) |
 [Display](#) |
 [Maintain](#) |
 [Customize](#) |
 [Help](#) |
 Audit Confirmation

Audit Confirmation Letters Amounts Due

Description: November 2021

Balances as of: 11/25/2021 Minimum entity amount: 0.00

Include cover and response text: **true** Default salutation: (blank)
 Print letterhead: **Yes** Cover text: **LCOVER**
 Letter date: 11/25/2021 Response text: **LRESPONSE**
 Auditor name and address: **Audit Inc.** Signature text: **LCONFIRM**
 100 Maple Street
 Atlanta, GA 30004
 (blank)
 (blank)
 mail@auditinc.com

|
 |
 Details: [Audit Overview](#)

Identification	Amount (TC)	Amount (FDC)	Invoice date	Due date	Included
▼ From: 01, Our Company To: ENT01, Alt Manufacturing					
▼ USD	3,340.00	3,340.00			
ARI0000342006	100.00	100.00	11/25/2021	12/24/2021	Yes
ARI0000352006	3,240.00	3,240.00	03/25/2021	12/24/2021	Yes
▼ From: 01, Our Company To: JCEN1, Blairsville Supplies					
▼ USD	455.00	455.00			
ARI0000322006	100.00	100.00	11/25/2021	12/24/2021	Yes
ARI0000332006	355.00	355.00	11/25/2021	12/24/2021	Yes
▼ From: 01, Our Company To: 100, Green Electric					
▼ USD	450.00	450.00			
ARI0000282006	100.00	100.00	11/25/2021	12/24/2021	Yes
ARI0000302006	100.00	100.00	11/25/2021	12/24/2021	Yes
ARI0000312006	250.00	250.00	11/25/2021	12/24/2021	Yes

From the Audit Confirmation Letters card, select the entity rows to preview the letters before you print or e-mail them.

Audit confirmation NOV2021-4 Financial division: 01 Entity: ENT01

Letter Response

11/25/2021

Alternate Manufacturing Company
22788 Foxglove Drive
GA
Dahlonega GA 30533
United States
(blank)

Dear Mr. Parker

Company ABC
100 Main Street
Farragut TN 37934
United States
(blank)
(blank)

Our auditors have asked us to check invoice details with selected customers. Please would you review the invoices listed below to see if they match your records, then complete the attached form and send it directly to the auditor listed on the form?




Thank you for your help,
Jane Smith.

Balances as of: 11/25/2021

Details: **Audit Detail**

Identification	Invoice date	Amount(TC)
▼ USD		3,340.00
ARI0000342006	11/25/2021	100.00
002152SALE	11/25/2021	3,240.00

Audit confirmation NOV2021-4 Financial division: 01 Entity: ENT01

Letter **Response**

Audit Inc.
100 Maple Street
Atlanta, GA 30004
(blank)
(blank)
mail@auditinc.com

The invoice details in the attached letter from Company ABC match our records.

Printed name:
Signature:
Date:

Use the Print Audit Confirmation Letters host job to print the audit confirmation letters from an audit confirmation letter list.

Letter List


Submit Cancel


Print Audit Confirmation Letters Execute

Print Collection Letters

Content E-mail Attachment


Description:


Subset: (selected record) 


Sort: (none) 

Options

Include cover and response text: ☒


Cover text: LCOVER 

Response text: LRESPONSE 

Signature text: LCONFIRM 

Default salutation:

Print letterhead: ☐

Letter date: 11/25/2021 

Use the E-mail tab on the Print Audit Confirmation Letters host job to send the audit confirmation letters by e-mail to each customer entity's audit confirmations contact.

Letter List

Submit Cancel

Print Audit Confirmation Letters


Print Collection Letters

Execute

Content E-mail Attachment

Confirmation Report Document

E-mail

Send: ☒ 

To:

Cc:

Bcc:

Subject:

Attachment type: PDF

Please would you review the attached document and send the information requested to our auditors at the e-mail address listed?

Thank you for your assistance,
Jane Smith.

Use the Letter Texts object to create and maintain standard text to include in collection letters and audit confirmation letters.

Enterprise General Ledger

Summary

The following new features are available in IDF Net-Link, Power-Link and System-Link.

- Multiple Language Support for Account Segment Value Descriptions
- Journal Upload – Multiple books
- Journal Upload – Reason code override
- Journal approval and last maintenance attributes.

Multiple Language Support (MLS) for Account Segment Value Descriptions

Set a language code on each user profile and enable each user to maintain and display Account Segment Value Descriptions in the user's chosen language. This feature is available across various views and cards in Enterprise General Ledger.

Maintain foreign language codes on the new Enterprise GL Foreign Language object. Account segment descriptions can be defined for any of the language codes.

-

Journal Upload - Multiple books

EGLi Journal Upload is a Microsoft Excel Add-in application which allows users to send journal entry information to the EGLi server to create journal entries without using Power Link or Net Link. Journal entries entered in Excel and sent to the EGLi Journal Upload generates journal entries in multiple books that are setup in the related manual journal event class.

The EGL Journal Upload constructs each Excel row's data into XML format and send them via System Link to server function Create Journal Entry Line Transaction simulating what a user would do to add manual journal entry lines in a Ledger Book in Power Link.

Journal Upload - Reason code

There is a new reason code field in the journal upload spreadsheet. This field is optional. If a reason code value is entered in the spreadsheet it is used as the reason code on the generated financial journal entry. This reason code is for information only, it is not used to determine the financial event class or model.

Journal approval and last maintenance attributes

New attributes on the Financial Journal Entry and Financial Journal Entry Lines record the date and time the journal entry was approved and last maintained, and the user who did the approval and maintenance.

Appendix A Object Changes

This table displays the enhancements and new functionality

Object	Enhancement area	Table heading
Framework Objects	Net-Link	Added support for editing and maintaining user definitions editors in Net-Link.