



Infor VISUAL 9.0.1 Release Notes

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About this guide

This document describes features and defect fixes introduced in Infor VISUAL 9.0.1.

For information about features introduced in earlier versions of VISUAL, consult the release notes for that version. For example, if you are upgrading from VISUAL 7.1.2 to VISUAL 9.0.1, consult the release notes for VISUAL 8.0.0 and VISUAL 9.0.0 for important information about the features introduced in those releases.

You can find release notes on Infor Xtreme.

Intended audience

This document is intended for any VISUAL user.

Related documents

You can find the documents in the product documentation section of the Infor Xtreme Support portal, as described in "Contacting Infor" on page 5.

Infor VISUAL 9.0.1 Hardware Guidelines

Infor VISUAL 9.0.1 Software Compatibility

Infor VISUAL 9.0.1 Applications Installation Guide

Infor VISUAL 9.0.1 Database Installation Guide for Oracle

Infor VISUAL 9.0.1 Database Installation Guide for SQL Server

Contacting Infor

If you have questions about Infor products, go to the Infor Xtreme Support portal.

If we update this document after the product release, we will post the new version on this Web site. We recommend that you check this Web site periodically for updated documentation.

If you have comments about Infor documentation, contact documentation@infor.com.

This section lists the software required to use Infor VISUAL as of the publication date of this document. For up-to-date information, see the *Infor VISUAL 9.0.1 Compatibility Matrix*.

This software is required to use Infor VISUAL 9.0.1:

Database engine. You must use one of these database engines:

- SQLServer 2008 R2
- SQLServer 2012 and 2012 R2
- SQLServer 2014
- SQLServer 2016
- Oracle 11g
- Oracle 12c

Server operating system. You must use one of these server operating systems:

- Windows 2008 32-bit with Oracle 11g or SQL Server 2008 R2. Windows 2008 64-bit with Oracle 11g, Oracle 12c, or SQL Server 2008 R2.
- Windows 2008 R2 64-bit with any of the above database engines
- Windows 2012 and 2012 R2 with any of the above database engines

Client operating system. Your clients must use one of these operating systems:

- Windows 7 SP1
- Windows 8
- Windows 8.1
- Windows 10

Gupta runtime requirements

VISUAL 9.0.1 requires the use of the Gupta 7.0 Update 1 runtime. Previous versions of the Gupta runtime are **not** compatible with VISUAL 9.0.1.

Infor strongly recommends removing all previous versions of the Gupta runtime before installing VISUAL 9.0.1.

Prerequisites

Infor strongly recommends that you **do not** use multiple versions of the Gupta runtimes on the same client.

This release introduces enhancements and improvements in a variety of areas in VISUAL, including several enhancements submitted in the Infor Xtreme Enhancement Request System.

Checking customer credit limit at shipment (ERS 8770)

In Shipping Entry or BTS Shipping Entry, you can optionally check the customer's credit limit again before you ship the order. You can prevent the shipment of the order if the customer has exceeded the credit limit.

To set up this feature, use the new Ship Credit Limit Control field located on the Entity Credit Limit tab in Customer Maintenance. You can select one of these options:

No Credit Evaluation

Select this option if you do not want to check the customer's credit status at the time of shipment.

Override Allowed

Select this option to allow users to ship orders for customers who have exceeded their credit limit. A message is displayed to warn users that the credit limit has been exceeded, but users can still save orders.

No Override

Select this option to prevent users from shipping orders to customers who have exceeded their credit limit. A message is displayed informing users that the customer has exceeded the credit limit.

Return by exception in Inventory Transaction Entry (ERS 5367)

The Issue by Exception menu item in Inventory Transaction Entry has been renamed to Issue and Return by Exception. You can now automatically return all materials issued to a work order instead of entering transactions one-by-one in the Inventory Transaction Entry window.

You can use the table in the Work Order Material Issues dialog to specify the quantities to return, or you can use Auto Return mode. When you use Auto Return mode, you can manually select the warehouse locations to use in the inventory transactions, or you can automatically return materials to the warehouse locations from which they were issued.

Create date and modified date for part and part site records (ERS 7470)

You can now view the date that the tenant-level and site-level part records were created and date of the most recent modification.

When you upgrade your database, the date that you upgraded your database is inserted in the Create Date field for all existing tenant-level and site-level part records. The Modified Date field is blank. For an existing part, the modified date is updated when you make a change to the record.

You can add these fields to the Part View Panel.

URL fields (ERS 13986)

The length for URL fields has been increased to 256 characters.

Deletion of engineering masters (ERS 13965)

If you attempt to delete an engineering master that is the default master for a part, a message is displayed to notify you. You can continue or cancel the deletion.

Examine Indexes feature

Use the new Examine Indexes feature to compare the indexes in your database with a master list. Missing indexes, custom indexes, and incorrect indexes are identified. You can use the Repair function to fix incorrect indexes and add missing indexes to your database.

Video library

You can access the VISUAL video library directly from VISUAL. From the main VISUAL executable, select **Help > Video Library**. A list of videos that demonstrate new features in VISUAL is displayed. Double-click the name of a video to view it in your computer's video viewer. The videos are in MP4 format.

You can also open the video viewer directly. In the directory that contains your VISUAL executables, locate VMVIDEO.exe. Open the executable to view the videos.

Note: a video viewer is not provided with VISUAL.

User defined field labels in Contact Maintenance

You can now define label sets for user-defined fields directly in Contact Maintenance. Select **Maintain > User-defined Field Labels** to set up the label sets.

Query Tool updates

The Query Tool has been updated to include these features:

Interactive queries. You can prompt users to specify the variables to use to complete a WHERE clause when they run a query. The prompt is an interactive dialog where users specify the variables to use. When you write the query, you can specify the field labels to use in the dialog and whether wildcards are allowed.

To prompt users for WHERE variables, use a colon (:) in your WHERE clause.

Use this syntax to allow users to specify wildcards:

```
WHERE table.column like :“Dialog Field Name”
```

Use this syntax to require users to specify an exact value:

```
WHERE table.column =:“Dialog Field Name”
```

Use this syntax to allow users to specify a range of values:

WHERE table.column > :”Beginning of Range Field Name” and table.column < :”End of Range Field Name”

For example, presume you specify this WHERE clause in your query:

```
WHERE CUSTOMER.ID like:”My Customer ID”
```

When a user runs your query, a dialog with one field is displayed. The field is labeled My Customer ID. The user can specify wildcards in the field.

You can include more than one column in your WHERE clause.

Column Aliases. You can now specify a column alias to use in place of the database column name in query results. You can use column aliases to more clearly label the content of the column. For example, presume you specify this query statement:

```
SELECT ID, IND_CODE “Industrial Code” FROM CUSTOMER
```

When the query is executed, ID is used as the column label for customer ID. Industrial Code is used as the column label for IND_CODE.

Table Aliases. You can now specify a table alias to use in place of a table name in your query.

Drill-to Buttons. Drill-to buttons have been added to the query results table. You can click the button to open the related record.

Inactive product codes

You can use the new Active check box to make a product code inactive. When a product code is inactive, it cannot be used in any new part records.

Drill-to buttons in the Manufacturing Window and Project Window

Drill-to buttons have been added to Material and Operation cards in the Manufacturing window. They have also been added to the Task and Leg/Detail cards in the Project window.

Who can use this procedure?

To use this procedure, you must currently use VISUAL 9.0.0. If you use any other version of VISUAL or if you are installing VISUAL for the first time, you must follow the procedures in the installation guide to install VISUAL 9.0.1.

See *Infor VISUAL Applications Installation Guide*.

Upgrading from VISUAL 9.0.0 to VISUAL 9.0.1

This table shows how to upgrade VISUAL 9.0.0 to VISUAL 9.0.1:

Sequence	Step	Notes
1	Verify that the database client components are installed.	See your SQL Server or Oracle user documentation
2	Back up your existing database	<i>See the documentation for your database engine.</i>
3	If you use an application server, update VISUAL on the server	When prompted by the installation wizard, select Infor VISUAL Application Server Set Up .

Sequence	Step	Notes
4	Update VISUAL on clients	<p>When prompted by the installation wizard, select one of these options:</p> <p>If you have installed all VISUAL executables on the client, select When prompted by the installation wizard, select Infor VISUAL Application Server Set Up.</p> <p>If you have installed only the manufacturing applications on the client, select Infor VISUAL Manufacturing Applications Only Set Up.</p> <p>If you have installed only the financial applications, select Infor VISUAL Financial Application Only Set Up.</p> <p>If you have installed a thin client, select Infor VISUAL Client Only Set Up.</p>
5	Sign into VISUAL to upgrade the database.	

For more detailed instructions, see *Infor VISUAL Applications Installation Guide*.

Chapter 4 Program updates

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This table lists the changes made to VISUAL programs from the VISUAL 9.0.0 GA release. The table lists the additional enhancements sorted by application name and then the improvements sorted by application name.

Table entries with an application name of "VISUAL API Toolkit" represent a group of files that must be updated together to work properly. See Appendix A VISUAL API Toolkit file listing.

* Indicates that the file is included in a client install.

Application Name	File Name	Defect	Description
A/P Payment Scheduling	VFAPSCHD	596041	ENHANCEMENT A new preference setting is available that you can use to pay vouchers that have a status of receiving inspection. Set the preference to "Y" to enable this preference. Set preference to "N" to disallow payment of vouchers in receiving inspection.
API Toolkit	API Toolkit	593917	ENHANCEMENT A new Receiving Inspection object has been added to the API Toolkit.
API Toolkit	API Toolkit	593317	ENHANCEMENT API Toolkit auto-numbered IDs are now returned to the caller after a save.
Preferences	PREFERENC ES.SQL	596041	ENHANCEMENT A new preference setting is available that you can use to pay vouchers that have a status of receiving inspection. Set the preference to "Y" to enable this preference. Set preference to "N" to disallow payment of vouchers in receiving inspection.
A/P Invoice Entry	VFAPIENT	543695	Fixed issue to clear the Vendor ID and to correctly display the Currency ID and Currency Name when the site is changed.
A/P Invoice Entry	VFAPIENT	598962	Fixed issue to correctly format the Qty column when using Italian in regional settings.

Application Name	File Name	Defect	Description
A/P Invoice Entry	VFAPIENT	501576	Fixed issue to update inventory when a voucher in entity currency is assigned to a purchase order in a non-tracking currency.
A/P Invoice Entry	VFAPIENT	526507	Fixed unrecoverable error issue using prepayments for multiple receivers.
A/R Collections	VFARCLCT	502788	Fixed issue to correctly display the Over/Under amount in the Customer History report.
Activity Maintenance	VMACTMNT	565028	Fixed issue by enabling the Activities menu option from the View menu when the user adds new activities with a Part ID.
API Toolkit	API Toolkit	603545	Fixed API Toolkit issue with creating contacts for existing customers.
API Toolkit	API Toolkit	594342	Fixed API Toolkit issue to correctly auto-backflush labor and materials on shipments.
API Toolkit	API Toolkit	590700	Fixed API Toolkit issue to correctly generate auto-issue transactions for labor tickets.
API Toolkit	API Toolkit	592316	Fixed API Toolkit issue to correctly process receipts on non-system currency purchase orders.
API Toolkit	API Toolkit	593826	Fixed API Toolkit issue to correctly process the purchase orders of non-system currencies.
API Toolkit	API Toolkit	592178	Fixed API Toolkit issue to correctly set the purchase order to closed when fully received.
API Toolkit	API Toolkit	595180	Fixed API Toolkit issue to permit the receipt of parts for inspection into locations where they are on HOLD.
API Toolkit	API Toolkit	591246	Fixed API Toolkit issue to populate the correct Purchase Order Unit Price on the Receiver line.
API Toolkit	API Toolkit	592197	Fixed API Toolkit issue to prevent generating a shipment for a closed period.
API Toolkit	API Toolkit	603377	Fixed API Toolkit issue to use the correct date when receiver currency is converted.
API Toolkit	API Toolkit	594945	Fixed API Toolkit issue with saving customer orders when a new work order is created on an order line.
API Toolkit	API Toolkit	592217	Fixed API Toolkit issue with the shipment logic to honor selection of the negative inventory shipment option.

Application Name	File Name	Defect	Description
API Toolkit	API Toolkit	597984	Fixed issue with the API Toolkit receiving assembly not handling trace quantities correctly.
API Toolkit	API Toolkit	598678	Fixed issue with the API Toolkit removing the primary contact when updating a customer record.
API Toolkit	API Toolkit	600296	Fixed issue with the API Toolkit to correctly process the Inspection Quantity within the Inspection Receiving object.
API Toolkit	API Toolkit	598869	Fixed issue with the API Toolkit to now correctly process adding a line to an existing quote.
Barcode Transaction System	VMBTS.EXE	597783	Fixed issue to correctly process a part that requires inspection when the UsePartIDforPO preference is enabled in the VMBTS.INI file.
Barcode Transaction System	VMBTS.EXE	529746	Fixed issue where a purchase order linked to a work order could not be received when the purchased part did not have an assigned primary warehouse.
Barcode Transaction System	VMBTS.EXE	407060	Fixed issue where an invalid Trace ID was accepted when issuing or returning a trace part.
Contact Maintenance	VMCONMNT	443756	Fixed issue with being unable to define default user-defined label set.
Contact Maintenance	VMCONMNT	583074	Fixed issue with the Quick Filter by Contact ID in Contact Maintenance to return the correct filter results.
Costing Tools	VMAPLTL	595861	Fixed issue to correctly cost shipments for sites when an internal order is processed and the sites' parent entities use different functional currencies.
Costing Tools	VMAPLTL	569637	Fixed issue to properly clear previous transaction exchange rates when recalculating inventory balances.
Costing Tools	VMAPLTL	606149	Fixed issue with receiving an Oracle error message when preparing Shipment journals.
Costing Utilities	VMAPLUTL	595861	Fixed issue to correctly cost shipments for sites when an internal order is processed and the sites' parent entities use different functional currencies.
Costing Utilities	VMAPLUTL	606149	Fixed issue with receiving an Oracle error message when preparing Shipment journals.
Costing Utilities	VMAPLUTL	526173	Fixed issue to correctly display the voided AP invoice in the Project Summary window.

Application Name	File Name	Defect	Description
Costing Utilities	VMAPLUTL	526173	Fixed issue to correctly display the voided AP invoice in the Project Summary window.
Costing Utilities	VMAPLUTL	478321	Fixed issue to correctly update the inventory balance table based on the work order receipt for a work order that is returned and cancelled in the current period.
Costing Utilities	VMAPLUTL	569637	Fixed issue to properly clear previous transaction exchange rates when recalculating inventory balances.
CRM Fix Distribution Utility	VCRMINV	594230	Fixed issue where VISUAL CRM was incorrectly displaying the receivable buy/sell rate.
Customer Maintenance	VMCUSMNT	604258	Fixed issue to allow all users to access to the Site field and Email Invoices check box on the Ord Mgt tab.
Customer Order Entry	VMORDENT	596569	Fixed issue to allow users to modify contact information on an internal customer order.
Customer Order Entry	VMORDENT	599160	Fixed issue to display a message when the quoted unit price contains more than nine digits.
Customer Order Entry	VMORDENT	593349	Fixed issue to update the unit price based on the customer pricing.
Customer Order Entry	VMORDENT	598476	Fixed issue where the user interface between applications was inconsistent regarding specifications and notations.
Customer Order Entry	VMORDENT	599933	Fixed issue with window not displaying properly when maximizing, closing, and then reopening the window.
Employee Maintenance	VMEMPMNT	594227	Fixed issue to prevent the deletion of an employee assigned to a project.
Estimating Window	VMESTWIN	599160	Fixed issue to display a message when the quoted unit price contains more than nine digits.
Financials Application Global	VFAPLGLB	596767	Fixed issue by insuring that the Allow multiple AP invoices per receiver line check box is cleared for entities with standard costing enabled.
Financials Online Help*	VF.CHM	596041	Updated with information about the payment scheduling preference that allows the payment of vouchers in receiving inspection.
General Journal Entry	VFGLTENT	602378	Fixed issue to allow sorting in the Account browse table.

Application Name	File Name	Defect	Description
General Journal Entry	VFGLTENT	597142	Fixed issue to honor the modified values specified for exchange rates when saving a general ledger entry.
General Journal Entry	VFGLTENT	569067	Fixed issue to post a transposed batch from the Batch Information window to the general ledger.
IBT Packlist (Print Form)	VMIBSFM1.QRP		Fixed issue with report breaking by From Warehouse ID instead of Packlist ID and updated the display of Packlist ID to the correct variable
Infor VISUAL API Toolkit Core Class Library Reference*	VISUALTOOLKITCOREREFERENCE.PDF		Added information about the OpenLocal(String, String, String, String, String), OpenLocalSSO (String, String, String, String, String) and OpenLocalSSO (String, String, String, String, String, String) methods.
Infor VISUAL API Toolkit Development Guide*	VISUALTOOLKITDEVELOPMENTGUIDE.PDF	593317	Added information about auto-numbering.
Infor VISUAL API Toolkit Inventory Class Library Reference*	VISUALTOOLKITVMFGINVENTORY.PDF		Added information about transaction_ID.
Infor VISUAL API Toolkit Purchasing Class Library Reference*	VISUALTOOLKITVMFGPURCHASING.PDF		Added information about the ReceivingInspection object.
Infor VISUAL API Toolkit Sales Class Library Reference*	VISUALTOOLKITVMFGSALESREFERENCE.PDF	594945	Added information about generating a new work order from a customer order line.
Infor VISUAL API Toolkit Sales Class Library Reference*	VISUALTOOLKITVMFGSALESREFERENCE.PDF		Added information about shipments being saved individually.
Infor VISUAL Financials Account Payables User Guide*	VISUALPAYABLES.PDF	596041	Updated with information about the payment scheduling preference that allows the payment of vouchers in receiving inspection.
Infor VISUAL Oracle 11g Database Installation Guide*	INFORVISUALORACLEINSTALL11G.PDF		Updated description of SQL.ini file settings to remove TNS from the remote database name.

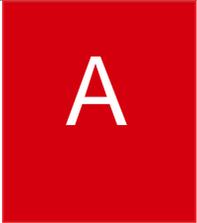
Application Name	File Name	Defect	Description
Infor VISUAL Oracle 12C Database Installation Guide*	INFORVISUALORACLEINSTALL12C.PDF		Updated description of SQL.ini file settings to remove TNS from the remote database name.
Inventory Transaction Entry	VMINVENT	582364	Fixed issue of labor costs not being backflushed correctly for work orders with co-products.
Inventory Transaction Entry	VMINVENT	596596	Fixed issue to display 30 character thermal label Trace IDs in the search area. Previously, only 15 characters were displayed.
Inventory Transaction Entry	VMINVENT	604658	Fixed issue to properly create labor tickets when receiving multiple work orders with co-products and auto-reported operations.
Inventory Transaction Entry	VMINVENT	601684	Fixed issue to save part trace information with inventory transactions when processing multiple work orders.
Inventory Transaction Entry	VMINVENT	602970	Fixed issue to update the average cost when issuing by exception when prompted for the warehouse location.
Invoice Forms	VMINVGEN	597675	Fixed issue where credit report totals only displayed the last line of the memo when the computer's regional settings were not set to English.
Manufacturing Main Menu	VM	605108	Fixed issue to allow users to add more than 99 users.
Manufacturing Window	VMMFGWIN	597806	Fixed issue to correctly calculate quantity when the Dimension is zero.
Material Planning Window	VMPLNWIN	591917	Fixed "Unable to add value to child table" error issue when the All Exceptions option is selected in the Advanced Material Planning Window.
Material Planning Window	VMPLNWIN	594354	Fixed issue to display the correct Qty On Hand value in the MPS window for independently planned warehouses.
Order Management Window	VMORDWIN	596569	Fixed issue to allow users to modify contact information on an internal customer order.
Order Management Window	VMORDWIN	599160	Fixed issue to display a message when the quoted unit price contains more than nine digits.
Order Management Window	VMORDWIN	593487	Fixed issue to display VAT related columns for VAT enabled sites.

Application Name	File Name	Defect	Description
Order Management Window	VMORDWIN	433478	Fixed issue to retain the display of customer orders in the history window after opening and closing a customer order.
Order Management Window	VMORDWIN	593349	Fixed issue to update the unit price based on the customer pricing.
Order Management Window	VMORDWIN	599591	Fixed SQL error issue when deleting a customer order line.
Order Management Window	VMORDWIN	596569	Fixed issue to allow users to modify contact information on an internal customer order.
Order Management Window	VMORDWIN	598476	Fixed issue where the user interface between applications was inconsistent regarding specifications and notations.
Order Management Window	VMORDWIN	599933	Fixed issue with window not displaying properly when maximizing, closing, and then reopening the window.
Outside Service Planning Window	VMSRVPLN	599197	Fixed issue to use the correct unit price of a returned shipment for returned order lines from different packlists.
Part Maintenance	VMPRTMNT	565028	Fixed issue by enabling the Activities menu option from the View menu when the user adds new activities with a Part ID.
Physical Inventory Count	VMPHYINV	597042	Fixed issue where auto browsing by Part ID now works properly.
Physical Inventory Count	VMPHYINV	604369	Fixed issue with the Email Browser being launched when printing the Tag Comparison Report.
Preferences	PREFERENC ES.SQL		A NoMPCPriceConversion entry has been added to the MPC section. Specify Y if you do not want to convert the MPC price to the order entry price using the exchange rate. Specify N if you do want to convert the MPC price.
Project Revenue Recognition	VMREVREC	595166	Fixed issue where shipped, uninvoiced transactions were prepared incorrectly.
Project Summary Window	VMPRJSUM	582163	Fixed issue to correctly display the new ETC rates.
Project Summary Window	VMPRJSUM	582168	Fixed issue to prevent ETC values from being cleared when updating ETCs with Actuals.

Application Name	File Name	Defect	Description
Project Summary Window	VMPRJSUM	585621	Fixed SQL error issue when clicking the Total Amounts column header in the Project Summary dialog table.
Purchase Management Window	VMPURWIN	585942	Fixed issue to allow editing of the purchase order quantity after the delivery schedule is cleared.
Purchase Management Window	VMPURWIN	583271	Fixed issue to correctly populate the vendor contact e-mail and contact mobile number when generating a Purchase Order from Purchase Requisition.
Purchase Management Window	VMPURWIN	596596	Fixed issue to display 30 character thermal label Trace IDs in the search area. Previously, only 15 characters were displayed.
Purchase Management Window	VMPURWIN	599160	Fixed issue to display a message when the quoted unit price contains more than nine digits.
Purchase Management Window	VMPURWIN	457605	Fixed issue to prevent duplication in certain circumstances of a purchase order line generated during requisition.
Purchase Management Window	VMPURWIN	592052	Fixed issue to prevent incorrectly displaying the Site does not Exist" message
Purchase Management Window	VMPURWIN	592052	Fixed issue to prevent incorrectly displaying the Site does not Exist" message.
Purchase Management Window	VMPURWIN	577528	Fixed issue to use the specified Dispatch Service Address ID in the Dispatch Packlist dialog including when it is modified in the Outside Service Dispatch Entry window.
Purchase Order Entry	VMPURENT	585942	Fixed issue to allow editing of the purchase order quantity after the delivery schedule is cleared.
Purchase Order Entry	VMPURENT	583271	Fixed issue to correctly populate the vendor contact e-mail and contact mobile number when generating a Purchase Order from Purchase Requisition.
Purchase Order Entry	VMPURENT	596596	Fixed issue to display 30 character thermal label Trace IDs in the search area. Previously, only 15 characters were displayed.
Purchase Order Entry	VMPURENT	599160	Fixed issue to display a message when the quoted unit price contains more than nine digits.
Purchase Order Entry	VMPURENT	457605	Fixed issue to prevent duplication in certain circumstances of a purchase order line generated during requisition.

Application Name	File Name	Defect	Description
Purchase Order Entry	VMPURENT	577528	Fixed issue to use the specified Dispatch Service Address ID in the Dispatch Packlist dialog including when it is modified in the Outside Service Dispatch Entry window.
Query Run	VMQRYRUN	605108	Fixed issue to increase the number of rows that can be displayed in the table.
Query Tool	VMQUERY	605108	Fixed issue to increase the number of rows that can be displayed in the table.
Receiving	VMRCVENT	596313	Fixed issue to display only locations of the selected warehouse in the Purchase Receipt Entry window.
Receiving	VMRCVENT	599912	Fixed issue with receiving an error message when making a return to a warehouse location that has the same name as a consignment location in a different warehouse.
Shipping Entry	VMSHPENT	472513	Fixed 104 error issue when reprinting a shipment packlist from an Oracle database.
Shipping Entry	VMSHPENT	561476	Fixed issue to correctly honor the Issue Negative settings when changing the location of a shipper line with a delivery schedule.
Shipping Entry	VMSHPENT	561476	Fixed issue to correctly honor the Issue Negative settings when changing the location of a shipper line with a delivery schedule.
Shipping Entry	VMSHPENT	597199	Fixed issue to use the correct unit price of a returned shipment for returned order lines from different packlists.
Shipping Entry	VMSHPENT	547847	Fixed issue where there was no selection to print when printing a packlist before shipment and no delivery schedule lines existed
VM/CRM Sync Utility	VMCRMSNC	593123 3	Fixed issue to update the Modified Date for resynchronized contact associations of contacts both in VISUAL and VISUAL CRM.
Work Order Traveller	VMTRVRPT	542406	Fixed issue to process and print a traveller and attached picklist in the correct sequence

Appendix A API Toolkit contents

A

The VISUAL API Toolkit is a group of files that must be updated together to work properly.

The toolkit is composed of these files:

- Dynamic link libraries:
 - ORACLE.MANAGEDDATAACCESS.DLL
 - ORACLE.MANAGEDDATAACCESSDTC.DLL
 - LSACORE.DLL
 - LSASHARED.DLL
 - VMFGFINANCIALS.DLL
 - VMFGINVENTORY.DLL
 - VMFGPURCHASING.DLL
 - VMFGSALES.DLL
 - VMFGSHARED.DLL
 - VMFGSHOPFLOOR.DLL
 - VMFGTRACE.DLL
- Executable:
 - VMFGCONFIGFORMS.EXE
- Configuration:
 - VMFGCONFIGFORMS.EXE.CONFIG
- Samples:
 - VMFGSAMPLESAPIToolkit.ZIP