Infor VISUAL 9.0.3 Release Notes

Contents

About this guide

This document describes features and defect fixes introduced in Infor VISUAL 9.0.3.

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 8.0.0 to VISUAL 9.0.3, consult the release notes for VISUAL 8.0.0, VISUAL 9.0.0, VISUAL 9.0.1, and VISUAL 9.0.2 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 9.0.3 Hardware Guidelines

Infor VISUAL 9.0.3 Software Compatibility

Infor VISUAL 9.0.3 Applications Installation Guide

Infor VISUAL 9.0.3 Database Installation Guide for Oracle

Infor VISUAL 9.0.3 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.

Chapter 1   Prerequisites

1

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 9.0.3 Compatibility Matrix*.

This software is required to use Infor VISUAL 9.0.3:

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

VISUAL 9.0.3 and previous versions of VISUAL

VISUAL 9.0.3 executables can only be run with a database that has been upgraded to the 9.0.3 level. You cannot run a VISUAL 9.0.3 executable with a previous version of the database, such as 9.0.2.

Gupta runtime requirements

VISUAL 9.0.3 requires the use of the Gupta 7.0 Update 1 runtime. Previous versions of the Gupta runtime are **not** compatible with VISUAL 9.0.3.

Infor strongly recommends removing all previous versions of the Gupta runtime before installing VISUAL 9.0.3.

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

Chapter 2   Enhancements

2

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

Update to size of amount, cost per, and quantity fields (ERS 20156)

In the database, the size of columns that store amount, cost per, and quantity information have been increased. This table shows the new column sizes:

Type	Size
Amount	23,8. Database columns can store up to 15 digits to the left of the decimal and 8 digits to the right.
Cost Per	22,8. Database columns can store up to 14 digits to the left of the decimal and 8 digits to the right.
Quantity	20,8. Database columns can store up to 12 digits to the left of the decimal and 8 digits to the right.

For a complete list of the fields that have changed, see the *Infor VISUAL 9.0.3 Schema Changes* document. This document is available on Infor Xtreme.

After you upgrade, the values in your database are displayed as they were before the upgrade. For example, if the material cost of a part is 12.1234, the material cost is still displayed as 12.1234 after the upgrade. The decimal value is not padded to include the trailing zeroes.

After you upgrade, you can enter values with greater precision (digits to the left of the decimal). While the database has been changed to accommodate greater scale (decimal places), you cannot currently enter values that have greater scale. The ability to enter values with greater scale will be evaluated in subsequent releases.

Fields that display currency values will round to the significant digits allowed by the currency. For example, if you use US dollars, currency values will still round to 2 decimal places, even though the database table could store more decimal places.

Post-upgrade steps for database column resizing

After you upgrade your database, perform these procedures:

- Check macros, custom columns, and other customized code to ensure that they are compatible with the new database column sizes.

- The column sizes in custom triggers and views are not updated. If you use custom triggers and views, you must manually update custom triggers and views. See the documentation for your database engine for information about updating triggers and views.

- If you use EDI, you must adjust your mappings to the new field sizes. See "Defining Record Layouts" in the Data Interchange chapter of the *Infor VISUAL System-wide User's Guide*.

Borders on in-process labor tickets

You can now add a border to Operation cards to indicate that labor tickets are currently in process on the operation. If the operation is the determinant operation, then a thick border line is used. If the operation is not the determinant operation, then a thin border line is used. This border is used in the graphical display only.
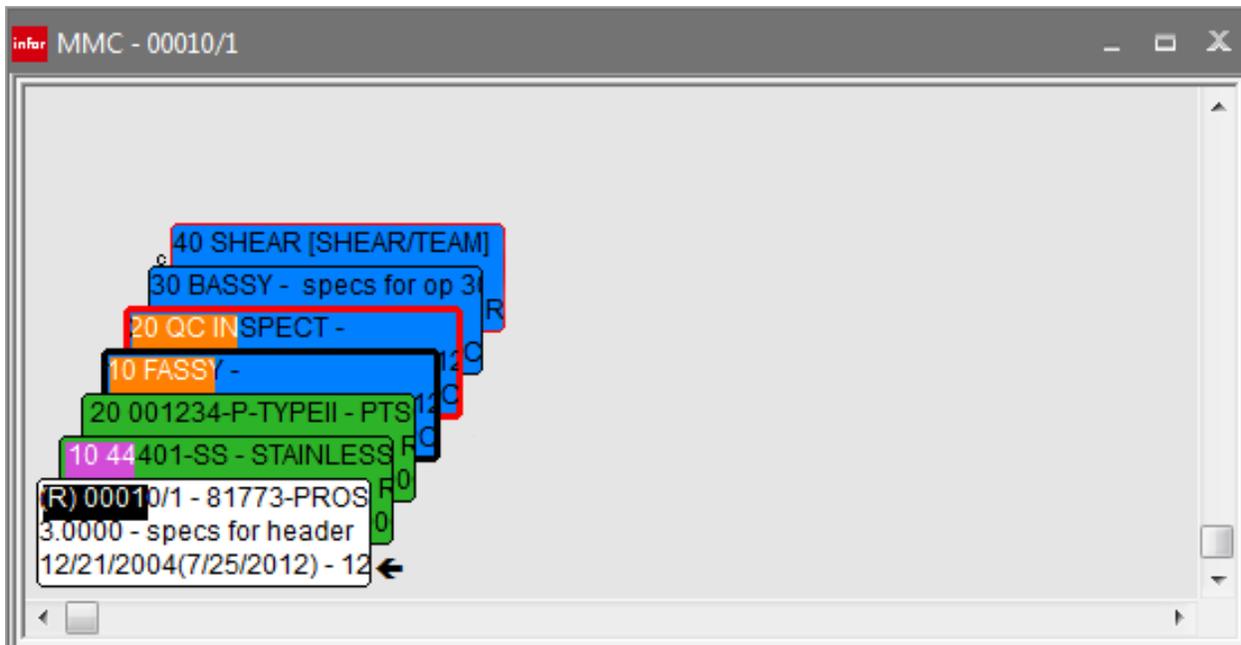
For more information, see "Setting Color Preferences" in the Manufacturing Window chapter of the *Infor VISUAL Manufacturing User's Guide.*

Viewing the data source

Users with system administrator privileges can use the new Display Data Source toolbar button to display the database table and column that store the information shown in the interface. To view the database source, the user clicks the Display Data Source button and then clicks an object in the interface. The database source is displayed in the Status Bar at the bottom of the window.
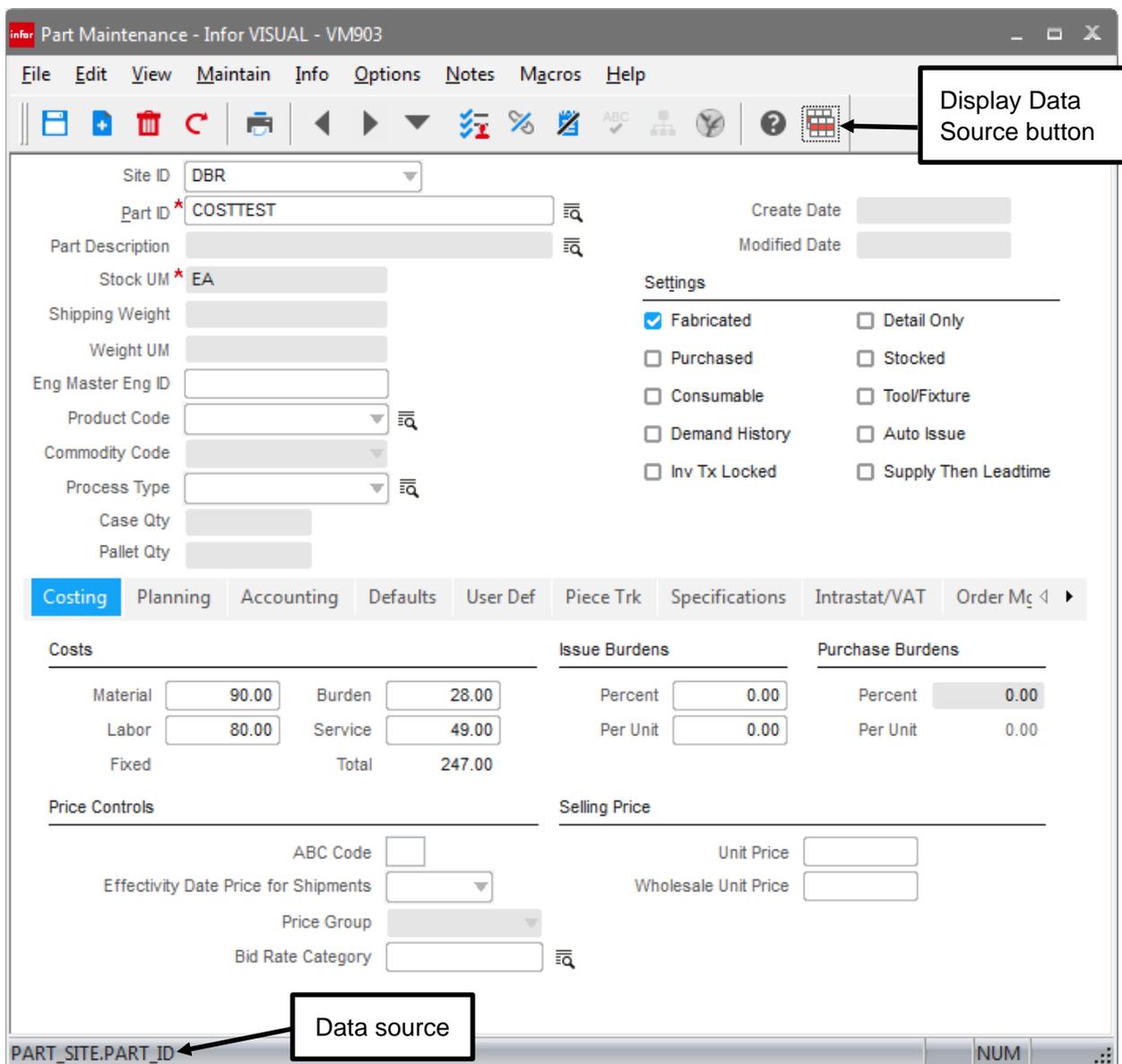
The button is inactive for all other users.

The data source function is currently available in these windows:

- Customer Order Entry
- Part Maintenance
- Purchase Management Window

For more information, see "Viewing the Data Source" in the Database Management chapter of the *Infor VISUAL System Administrator's Guide.*

Refresh button and the Material Availability dialog

In the Manufacturing Window, clicking the Refresh button also refreshes the data in the Material Availability dialog. Use this feature to update the information in the Material Availability dialog without closing it and reopening it.

Individual Privacy

Use the new Individual Privacy program to help your company comply with the European Union General Data Protection Regulation (GDPR). The intent of GDPR is to give individuals more control over their personal data. Upon request, an organization is required to provide a copy of an individual's personal data stored in the organizations database. You can use the Individual Privacy program to complete these tasks:

- Search for the name of an individual data subject in your database
- Generate the Individual Privacy report that can be sent to the data subject
- Redact a data subject's information
- Monitor Individual Privacy program usage

For more information, see the Individual Privacy chapter in the *Infor VISUAL System Administrator's Guide.*

Window sizing and positioning

In VISUAL 9.0.2, the process of moving sizing and positioning information from VSIZING.INI to the database began. As of version 9.0.3, sizing and positioning for 127 VISUAL programs have been moved to the database.

In this release, the sizing and positioning of all programs with a 9.0.2 or 9.0.3 version are now stored in the database. To see whether a program has a version number of 9.0.2 or 9.0.3, select **Help > About**. If the program version begins with 9.0.2 or 9.0.3, then sizing information is stored in the database. Sizing is stored by user ID.

If the program version begins with 9.0.0 or 9.0.1, then sizing information is still stored in VSIZING.INI.

Chapter 3   Quick Upgrade

3

Who can use this procedure?

To use this procedure, you must currently use VISUAL 9.0.0 or higher. 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 9.0.3.

See *Infor VISUAL Applications Installation Guide*.

Upgrading from VISUAL 9.x.x to VISUAL 9.0.3

This table shows how to upgrade VISUAL 9.x.x to VISUAL 9.0.3:

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	*See the documentation for your database engine.*
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	When prompted by the installation wizard, select one of these options:
		If you have installed all VISUAL executables on the client, select **Infor VISUAL Full Installation on Stand Alone PC**.
		If you have installed only the manufacturing applications on the client, select **Infor VISUAL Manufacturing Applications Only Set Up**.
		If you have installed only the financial applications, select **Infor VISUAL Financial Application Only Set Up**.
		If you have installed a thin client, select **Infor VISUAL Client Only Set Up**.
5	Sign into VISUAL to upgrade the database.	
6	Complete post-upgrade tasks to update custom triggers, custom views, and EDI mappings to use the new database column sizes.	

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

Chapter 4   Resolved issues

4

This table lists the Infor Xtreme defects that were resolved in the VISUAL 9.0.3 release. The table is 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 API Toolkit contents.

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

Application Name	File Name	Defect	Description
VISUAL API Toolkit	VISUAL API Toolkit	619625	**ENHANCEMENT** Added content describing the Reference_Designator and Req_Part_alternate tables that have been added to the Requirements API.
VISUAL API Toolkit	VISUAL API Toolkit	625611	**ENHANCEMENT** Added a new load method that forces the recalculation of work order quantities.
A/P Invoice Entry	VFAPIENT		Fixed issues with the purchase accrual account being out of balance.
A/P Invoice Entry	VFAPIENT	574487	Fixed issue with List Invoices by Receiver Line not populating correctly when typing in Receiver ID
A/P Invoice Entry	VFAPIENT	605010	Fixed "divide by zero" error issue when generating the Print Uninvoiced Receipt Detail Report.
A/P Invoice Entry	VFAPIENT	606843	Fixed issue of an incorrect inventory value when a fixed charge is added to an account payable receiver.
A/P Invoice Entry	VFAPIENT	617303	Fixed issue where the line item strings for customizable user-defined field variables were missing in the Payables Invoice's Macro Editor window.

Application Name	File Name	Defect	Description
A/P Invoice Entry	VFAPIENT	622640	Fixed issue with saving a voucher that was created by changing an existing voucher's ID.
A/P Invoice Entry	VFAPIENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
A/P Invoice Entry	VFAPIENT	613109	Fixed issue to prevent users from creating multiple invoices per receiver line in a site where the Allow multiple invoices per A/P line check box is not selected.
A/P Invoice Entry	VFAPIENT	630305	Fixed issue with receiving a cursors halt error when browsing for a GL account in the table.
A/P Payment Entry	VFAPCENT	615905	Fixed error message issue when creating a payment entry for a Vendor Group.
A/P Payment Entry	VFAPCENT	618299	Fixed issue to send email notifications only to the contact specified on the order.
A/P Payment Entry	VFAPCENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
A/R Invoice Entry	VFARIENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
A/R Invoice Entry	VFARIENT	616737	Fixed issue where generating recurring receivables would duplicate an invoice ID
Activity Entry	VMACTENT	613114	Fixed issue where Created By ID was truncated to 8 characters. Also fixed issue to allow the SYSADM user to delete or save any Activity ID.
Activity Maintenance	VMACTMNT	620068	Fixed issue to retain the Status check boxes selection state when the Activity Maintenance window is closed.
Activity Maintenance	VMACTMNT	620072	Fixed issue to retain drill-to functionality when running a search in the Activity Maintenance table.

Application Name	File Name	Defect	Description
Barcode Transaction System Scanner	VMBTS.EXE	613222	Fixed issue to now allow the re-use of an existing Trace ID with an "Issue only" trace profile.
Cash Application	VFARCENT	618299	Fixed issue to send email notifications only to the contact specified on the order.
Cash Application	VFARCENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
Cash Book	VFCASHBK	582739	Fixed issue where a primary key sql error occurred when adding an Adjustment ID to one site that matched the Adjustment ID that was deleted from another site.
Costing Tools	VMAPLTLS	582993	Fixed issue where costs were incorrectly processed when a cross-site IBT occurs in a FIFO by Part database.
Costing Tools	VMAPLTLS	585999	Fixed issue of inventory balance records not being recreated in an average costing FIFO by location database when recalculating inventory balance.
Costing Tools	VMAPLTLS	602107	Fixed issue of Cost of Goods Analysis report not restricting data to site being passed in.
Costing Utilities	VMAPLUTL		Fixed issue where costing stopped processing due to a hidden message dialog. Updated name of log files to include the site ID.
Costing Utilities	VMAPLUTL	582993	Fixed issue where costs were incorrectly processed when a cross-site IBT occurs in a FIFO by Part database.
Currency Exchange Rate Maintenance	VCCURMNT		Fixed issues with the purchase accrual account being out of balance.
Customer Maintenance	VMCUSMNT	559259	Added phone extension to Customer report.
Customer Maintenance	VMCUSMNT	620428	Fixed issue to correctly calculate the credit balance when there are invoiced shipments and an unpaid pre-payment.

Application Name	File Name	Defect	Description
Customer Maintenance	VMCUSMNT	623058	Fixed formatting issue with the phone number, the fax number, and the mobile phone number.
Customer Maintenance	VMCUSMNT	623067	Fixed issue to remove empty tab when using customizable user-defined fields.
Customer Order Entry	VMORDENT	505981	Fixed issue where workflows prevented customer orders, with lines linked to work orders, from being saved.
Customer Order Entry	VMORDENT	610238	Fixed issue by increasing the colMISC_REFERENCE character limit to a maximum of 120 to match the part description size.
Customer Order Entry	VMORDENT	610285	Fixed issue to prevent the Update Commission Percentage message when specifying the order line before specifying the Customer ID.
Customer Order Entry	VMORDENT	610722	Fixed issue to update Customer Part ID when changing the Part ID on a line.
Customer Order Entry	VMORDENT	615151	Fixed issue with unit price being rounded when a currency exchange occurs.
Customer Order Entry	VMORDENT	618299	Fixed issue to send email notifications only to the contact specified on the order.
Customer Order Entry	VMORDENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
Customer Order Entry	VMORDENT	621721	Fixed issue to copy the Revenue General Ledger account when generating an order from a quote with a Service ID.
Customer Order Entry	VMORDENT	623371	Fixed issue with running out of cursors after browsing on Customer ID more than 42 times.
Customer Report	VMCUSRP1. QRP	559259	Added phone extension to Customer report.
Document Maintenance	VMDOCMNT	607368	Fixed issue to disable the Customizable User Defined Field menu item when a record is loaded into the window.

Application Name	File Name	Defect	Description
ECN Entry	VMECNENT	628484	Fixed issue with receiving an error message when entering Engineering master that has a LOT ID greater than 0.
Employee Maintenance	VMEMPMNT	627230	Fixed issue with default site and base pay rate not being saved.
Estimating Window	VMESTWIN	559259	Added contact phone, phone extension, and fax to Quotation form.
Estimating Window	VMESTWIN	618367	Fixed issue to prevent the 207 error when using the Repeat Line and Configured Line Items in the Estimating Window.
Estimating Window	VMESTWIN	618931	Fixed issue to retain the Eng ID when specifying the new Quote ID for the copy of an existing quote.
Examine Triggers	VMCHKTRG	625000	Removed TBIUD_WORKORD_COMPOUND trigger.
Fix Quantities on Work Order	VMFIXWOQ	617596	Fixed issue to prevent a user from editing the warning screen.
Generate Sales Commissions	VFSCPGEN	602013	Fixed issue with commissions being created when no payment has been made.
Gross Profit Report	VMPFTRPT	622855	Fixed issue to correctly display the current date as the default date.
Inter Branch Transfer Receipt Entry	VMIBTRCV	605753	Fixed issue where the Quantity Received and the Quantity Shipped does not match when receiving all and a line has already been received.
Inventory Costing Service	VMCSTSVC		Fixed issue where costing stopped processing due to a hidden message dialog. Updated name of log files to include the site ID.
Inventory Transaction Entry	VMINVENT	604396	Fixed issue to now print labels when clicking on the Print Labels toolbar button.
Inventory Transaction Entry	VMINVENT	627754	Fixed issue with receiving an error message when issuing a piece-tracked part to a work order.
Invoice Forms	VMINVGEN	628173	Fixed issue where LN_TAX(x)_EXTENDED_COST input items were displaying zero.

Application Name	File Name	Defect	Description
Labor Entry	VMLABENT	624915	Fixed issue to now correctly display the Indirect Code List dialog when pressing ALT+N after selecting a transaction type.
Manufacturing Main Menu	VM	614453	Fixed issue with searching for users in User ID browse on Oracle databases.
Manufacturing Window	VMMFGWIN		Fixed issue to copy the Setup Overlaps Previous Operation setting when dragging and dropping operations.
Manufacturing Window	VMMFGWIN	607368	Fixed issue to disable the Customizable User Defined Field menu item when a record is loaded into the window.
Manufacturing Window	VMMFGWIN	619319	Fixed issue where the View Drawing icon on the Leg/Detail card and the View Drawing option on the Manufacturing Window Info menu for the Leg/Detail card were inactive.
Manufacturing Window	VMMFGWIN	620602	Fixed issue with 'The conversion of the nvarchar value '99999' overflowed an INT2 column' error that occurred when specifying the Piece No on a material card with a value higher than 32767.
Manufacturing Window	VMMFGWIN	620743	Fixed issue to update service costs before saving the operation.
Manufacturing Window	VMMFGWIN	625067	Fixed Save hotkey when saving changes on the work order header and operation cards.
Manufacturing Window	VMMFGWIN	629232	Fixed cursor leaks when opening and closing cards on a Work Order/Master, and when opening and closing the Manufacturing Window.
Material Planning Window	VMPLNWIN	582613	Fixed issue with expiration date in Vendor Parts Supplied dialog being disregarded.
Material Planning Window	VMPLNWIN	616237	Fixed issue to prevent the overlapping of the Net Nettable Quantity option with the Net Available Quantity option when generating the Planning Report from the browse window.

Application Name	File Name	Defect	Description
Material Planning Window	VMPLNWIN	621599	Fixed issue where now a Warehouse ID specified in lower case updates to the existing, upper case Warehouse ID when creating a work order in the Place Work Order dialog.
Material Planning Window	VMPLNWIN	625203	Fixed the sort order of the select statement used for netting supply and demand for parts.
Material Trace History	VTMATTRC	604079	Fixed issue with the Material Trace History window displaying information outside of the search filters when the trace direction selected is Forward.
Order Management Window	VMORDWIN		Made columns added in 9.0.1 and 9.0.2 available for auditing.
Order Management Window	VMORDWIN	505981	Fixed issue where workflows prevented customer orders, with lines linked to work orders, from being saved.
Order Management Window	VMORDWIN	610238	Fixed issue by increasing the colMISC_REFERENCE character limit to a maximum of 120 to match the part description size.
Order Management Window	VMORDWIN	610285	Fixed issue to prevent the Update Commission Percentage message when specifying the order line before specifying the Customer ID.
Order Management Window	VMORDWIN	610722	Fixed issue to update Customer Part ID when changing the Part ID on a line.
Order Management Window	VMORDWIN	615151	Fixed issue with unit price being rounded when a currency exchange occurs.
Order Management Window	VMORDWIN	618299	Fixed issue to send email notifications only to the contact specified on the order.
Order Management Window	VMORDWIN	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.

Application Name	File Name	Defect	Description
Order Management Window	VMORDWIN	621721	Fixed issue to copy the Revenue General Ledger account when generating an order from a quote with a Service ID.
Order Management Window	VMORDWIN	623371	Fixed issue with running out of cursors after browsing on Customer ID more than 42 times.
Order Management Window	VMORDWIN	626533	Fixed issue site ID being passed into the order ID field when creating a customer order from an RMA.
Outside Service Dispatch Entry	VMSRVDIS		Fixed issue to expand the VENDOR_SERVICE_ID column to 30 characters.
Outside Service Dispatch Entry	VMSRVDIS	622672	Fixed issue to prevent a "Cannot Insert Null" 515 error message when manually inserting a row in the Traceability window.
Outside Service Receipt Entry	VMSRVENT		Fixed issue to expand the VENDOR_SERVICE_ID column to 30 characters.
Part Maintenance	VMPRTMNT	610229	Fixed issue of cost implosion returning negative costs.
Part Maintenance	VMPRTMNT	611626	Fixed issue to display 120 characters for the Language Description.
Part Maintenance	VMPRTMNT	618767	Fixed issue where the Demand Fence field was not displaying on a Drum-Buffer-Rope database that had no access to Repetitive Manufacturing.
Part Maintenance	VMPRTMNT	625739	Fixed issue with searching for a part by Create Date or Modify Date in the Browse dialog.
Physical Inventory Count	VMPHYINV	445166	Fixed issue of being able to enter count for a trace part that has an existing trace ID in another location.
Physical Inventory Count	VMPHYINV	623474	Fixed Oracle error issue when printing tags and the Include Blank Tags check box is selected.
Progress Billing Entry	VMPBCENT	619883	Fixed issue to activate a Specified Date Setting in the Progress Billing Entry window's Print Invoice dialog.

Application Name	File Name	Defect	Description
Purchase Management Window	VMPURWIN		Fixed issue to prevent internal orders from being edited through the Browse dialog.
Purchase Management Window	VMPURWIN	585235	Fixed issue to retrieve costs from the Outside Service record instead of the vendor quote when answering No when prompted to update costs due to a change in quantity.
Purchase Management Window	VMPURWIN	591711	Fixed issue with a duplicate Misc Ref/Descr line on an internal customer order.
Purchase Management Window	VMPURWIN	606249	Fixed issue by disabling the Sales Order ID for existing internal orders.
Purchase Management Window	VMPURWIN	613173	Fixed issue where the Customizable UDF option was disabled in the Edit menu.
Purchase Management Window	VMPURWIN	613457	Fixed issue to use the terms specified on the purchase order when copying from a purchase order to a customer order in an internal buy/sell order.
Purchase Management Window	VMPURWIN	615557	Fixed issue to enable the Update Costs check boxes after the Updated Vendor/Part Unit Price setting is enabled without closing and re-opening the application.
Purchase Management Window	VMPURWIN	618299	Fixed issue to send email notifications only to the contact specified on the order.
Purchase Management Window	VMPURWIN	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
Purchase Management Window	VMPURWIN	618532	Fixed Issue with the Open Linked Purchase Order report to now correctly print Outside Service IDs.
Purchase Order Entry	VMPURENT		Fixed issue to prevent internal orders from being edited through the Browse dialog.

Application Name	File Name	Defect	Description
Purchase Order Entry	VMPURENT	585235	Fixed issue to retrieve costs from the Outside Service record instead of the vendor quote when answering No when prompted to update costs due to a change in quantity.
Purchase Order Entry	VMPURENT	591711	Fixed issue with a duplicate Misc Ref/Descr line on an internal customer order.
Purchase Order Entry	VMPURENT	606249	Fixed issue by disabling the Sales Order ID for existing internal orders.
Purchase Order Entry	VMPURENT	613173	Fixed issue where the Customizable UDF option was disabled in the Edit menu.
Purchase Order Entry	VMPURENT	613457	Fixed issue to use the terms specified on the purchase order when copying from a purchase order to a customer order in an internal buy/sell order.
Purchase Order Entry	VMPURENT	615557	Fixed issue to enable the Update Costs check boxes after the Updated Vendor/Part Unit Price setting is enabled without closing and re-opening the application.
Purchase Order Entry	VMPURENT	617383	Fixed issue where modifying the header of the copy of a purchase order created an error and prevented saving the purchase order.
Purchase Order Entry	VMPURENT	618299	Fixed issue to send email notifications only to the contact specified on the order.
Purchase Order Entry	VMPURENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
Purchase Order Entry	VMPURENT	618532	Fixed Issue with the Open Linked Purchase Order report to now correctly print Outside Service IDs.

| Application Name	File Name	Defect	Description
Purchase Requisition Entry	VMREQENT	616717	Fixed issue to display code description instead of code in the Status field in Query by Example. To complete this fix, either delete the VMBROWSE.ini file, or add this line in the [Purchase Requisitions] section: decode=PURC_REQUISITION.BACK_ORDER,Boolean,PURC_REQUISITION.EXCH_RATE_FIXED,Boolean,PURC_REQUISITION.MARKED_FOR_PURGE,Boolean,PURC_REQUISITION.POSTING_CANDIDATE,Boolean,VENDOR.REPORT_1099_MISC,Boolean,PURC_REQUISITION.STATUS,RequisitionStatus,VENDOR.MATCH_TYPE,MatchType,VENDOR.TERMS_DISC_TYPE,TermsType,VENDOR.TERMS_NET_TYPE,TermsType
Purchase Requisition Entry	VMREQENT	622581	Fixed issue where the Vendor ID was not saving properly, but reverting to the original Vendor ID.
Quote	VMESTFRM.QRP	559259	Added contact phone, phone extension, and fax to Quotation form.
Receiving	VMRCVENT	618299	Fixed issue to send email notifications only to the contact specified on the order.
Receiving	VMRCVENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
Return Material Authorization Entry	VMRMAENT	538137	Fixed issue of new lines being displayed in RMA after renumbering customer order lines.
Return Material Authorization Entry	VMRMAENT	618221	Fixed issue to display the Customer ID on existing RMAs when a Packlist ID or Original Order ID is not used.
Return Material Authorization Entry	VMRMAENT	619353	Fixed issue to correctly clear the Customer ID when using the previous and next arrows to cycle through RMAs.
Return Material Authorization Entry	VMRMAENT	624861	Fixed issue to create RMA in correct site.

Application Name	File Name	Defect	Description
Return Material Authorization Entry	VMRMAENT	625168	Fixed PK_RMA_LINE error when updating an RMA line.
Return Material Authorization Entry	VMRMAENT	618041	Fixed issue with receiving an ORA-00904 error when the Show Authorized Lines Only setting is disabled.
Shipping Entry	VMSHPENT	535907	Fixed issue where packlist auto-numbering was resetting to zero, which caused the shippers to use deleted packlist numbers.
Shipping Entry	VMSHPENT	583340	Fixed issue to correctly update the quantity shipped for a Customer Order line when editing a packlist with two or more lines.
Shipping Entry	VMSHPENT	607368	Fixed issue to disable the Customizable User Defined Field menu item when a record is loaded into the window.
Shipping Entry	VMSHPENT	608707	Fixed issue to display trace IDs associated with the linked work order instead of all trace IDs.
Shipping Entry	VMSHPENT	613564	Fixed issue to prevent incorrect error message from being displayed when creating a delivery schedule for a customer with no alternate addresses.
Shipping Entry	VMSHPENT	613570	Fixed issue where information on the Other tab in the Edit Packlist window could not be saved when a packlist has an invoice.
Shipping Entry	VMSHPENT	617900	Fixed issue where information on the Other tab in the Edit Packlist window could not be edited.
Shipping Entry	VMSHPENT	618299	Fixed issue to send email notifications only to the contact specified on the order.
Shipping Entry	VMSHPENT	628894	Fixed to not send notifications to contact on the transaction if none of the check boxes in the Send Notification to Order Contact are selected.
Shipping Entry	VMSHPENT	621643	Fixed SQL error issue when printing a packlist and selecting "Before Shipment" and "Warehouse" options.

Application Name	File Name	Defect	Description
Shipping Entry	VMSHPENT	623174	Fixed issue to correctly display the Advance Ship Notice dialog when the Edit ASN toolbar icon is clicked in the Bill of Lading dialog.
Shop Resource Maintenance	VMRESMNT	625802	Added a check to prevent deletion of a Resource ID if it has been used on a labor ticket.
System Currency Update	VCCURCHG	615151	Fixed issue with unit price being rounded when a currency exchange occurs.
Unplanned Maintenance	VMUPMNT	607368	Fixed issue to disable the Customizable User Defined Field menu item when a record is loaded into the window.
Vendor Maintenance	VMVNDMNT	618676	Fixed issue to now display a warning when deactivating a vendor with open purchase orders or payable invoices.
Vendor RFQ Entry	VMRFQENT		Fixed issue to update the header when changing the vendor on an RFQ.
Vendor RFQ Entry	VMRFQENT		Fixed issue with the population of the Leadtime column in vendor Quote dialog when purchase quote type is Qty-break Tables.
Vendor RFQ Entry	VMRFQENT		Fixed issue to expand the VENDOR_SERVICE_ID column to 30 characters.
Vendor RFQ Entry	VMRFQENT	573721	Fixed issue where user defined fields were not renumbered when the RFQ lines were. Also, corrected processing of saves and deletions in the RFQ window.
Vendor RFQ Entry	VMRFQENT	605354	Fixed issue to allow part descriptions up to 120 characters when creating a Request For Quote from a customer quote.
Vendor RFQ Entry	VMRFQENT	617717	Fixed issue to display code description instead of code in the Status field in Query by Example. To complete this fix, either delete the VMBROWSE.ini file, or add this line in the [Request for Approved Quotes] section: decode=REQUEST_FOR_QUOTE. STATUS,Status

Application Name	File Name	Defect	Description
VISUAL API Toolkit	VISUAL API Toolkit	621467	Fixed API Toolkit issue to update the documentation regarding the Sales assembly. The content now also clarifies that the Warehouse ID is determined in this order: order line specification, Primary Warehouse ID for the part, and then Warehouse ID that is found first.
VISUAL API Toolkit	VISUAL API Toolkit	621482	Fixed API Toolkit issue where shipments have been changed to properly obtain the location ID of a non-primary warehouse.
VISUAL API Toolkit	VISUAL API Toolkit	622506	Fixed API Toolkit issue to correctly handle recent updates in the Work Order tables.
VISUAL API Toolkit	VISUAL API Toolkit	622656	Fixed the API Toolkit issue to correctly validate warehouses and locations in relation to issuing negative inventory preference selections.
VISUAL API Toolkit	VISUAL API Toolkit	622843	Fixed the API Toolkit issue to correctly populate the Sales Rep in a new shipment row.
VISUAL API Toolkit	VISUAL API Toolkit	623456	Fixed API Toolkit issue where the VMFGSHOPFLOOR.DLL is now updated to allow the addition of NewOperationRows to a work order.

Appendix A API Toolkit contents
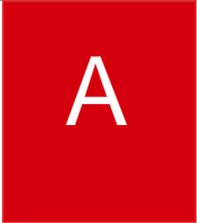
A

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

Note: As of this release, the MICROSOFT.SCRIPTING.DLL AND MICROSOFT.SCRIPTING.METADATA.DLL are required components of the toolkit.

The toolkit is composed of these files:

- Dynamic link libraries:

    ORACLE.MANAGEDDATAACCESS.DLL

    ORACLE.MANAGEDDATAACCESSDTC.DLL

    LSACORE.DLL

    LSASHARED.DLL

    MICROSOFT.SCRIPTING.DLL

    MICROSOFT.SCRIPTING.METADATA.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