



# Infor VISUAL 10.0.0 Service Pack 2 Release Notes

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## About this document

These release notes include this information:

- How to install the service pack
- A list of the repaired defects that are included in the service pack

## Intended audience

The intended audience of this document is a qualified database administrator.

## Installing the service pack

Infor strongly recommends that you install the service pack in a test environment for evaluation prior to updating the production environment.

## Updating an existing installation of VISUAL 10.0.0

To update an existing installation of VISUAL, you **must** complete these procedures:

- Backing up the SQL.ini file
- Uninstalling 7.3.1 components
- Installing the 7.3.3 runtimes
- Updating VISUAL programs
- Installing the Report Builder
- Applying patch scripts

### Backing up the SQL.ini file

Before you install the Gupta 7.3.3 runtimes, we recommend that you make a copy of your SQL.ini file and store it in a location that is unaffected by the installation process, such as the desktop. After you install the new runtimes, you can paste your existing SQL.ini file into your runtime directory.

### Uninstalling 7.3.1 components

You **must** uninstall the 7.3.1 runtimes before installing the 7.3.3 runtimes.

If you installed the Report Builder or the Object Nationalizer, you must also uninstall the 7.3.1 versions of these components.

Uninstall the runtimes on all application servers and clients.

- 1 Click the Windows start menu and search for the **Apps & features** dialog.
- 2 Click **Team Developer 7.3 Deployment**. Ensure that 7.3.1 is displayed.

- 3 Click **Uninstall**.
- 4 Follow the prompts to remove the 7.3.1 runtimes.
- 5 If you installed the Report Builder, uninstall it. In the **Apps & features** dialog, click **Gupta Report Builder 7.3.1** and then click **Uninstall**.
- 6 Follow the prompts to remove the Report Builder.
- 7 If you installed the Object Nationalizer, navigate to the runtimes directory, and delete **CNI73.exe**.

## Installing the 7.3.3 runtimes

**NOTE:** Uninstall the 7.3.1 runtimes before you begin this procedure.

Infor VISUAL 10.0.0 Service Pack 2 requires the use of Gupta Runtimes version 7.3.3. If you are upgrading an existing installation of VISUAL 10.0.0, you **must** install the 7.3.3 runtimes.

Install the runtimes on all application servers and clients.

To install the runtime on either the client or the server:

- 1 On your installation media, open InforInstallerVM.htm.
- 2 Click Install/Update Runtime Components ver 7.3.3. The InstallShield Wizard is launched. If the InstallShield Wizard is not launched automatically, then you can open it manually. Navigate to the runtime733 folder, right-click **DeployUpdateRuntime.exe**, and select **Run as Administrator**.
- 3 Click **Next**.
- 4 Review the license agreement. If you agree, click **I accept the terms of the license agreement**.
- 5 Click **Next**.
- 6 Specify where to install the runtimes. You can use the same directory where you originally installed the 7.3.1 runtimes, or you can specify a different directory, such as c:\Infor\Gupta\Runtime73.
- 7 Click **Next**.
- 8 Select the components to install. We recommend installing all components. The SQL Router for Oracle and SQL Router for ODBC components are required.
- 9 Click **Next**.
- 10 Review the installation settings. If you are satisfied with your selections, click **Next**.
- 11 After the installation is complete click **Finish** to close the installation window.
- 12 If you installed the runtimes in a different directory than the 7.3.1 runtimes, copy the SQL.ini file that you backed up in the "Backing up the SQL.ini file" procedure into the runtimes directory.
- 13 Open the SQL.ini file.

- 14 In the **[win32client]** section, ensure that the runtime directory is specified in the **clientruntimeDir=** setting.

## Updating Gupta 7.3.3 Runtime

**NOTE:** If Gupta Runtimes Version 7.3.3 from VISUAL 10.0.0 SP1 is currently installed, it needs to be updated.

Use this procedure to update the runtimes.

- 1 Stop all programs and services related to VISUAL ERP.
- 2 On your installation media, open InforInstallerVM.htm.
- 3 Click Install/Update Runtime Components version 7.3.3 to launch the update application. If the update doesn't proceed, then you can open it manually. Navigate to the runtime733 folder, right-click **DeployUpdateRuntime.exe**, and select **Run as Administrator**.
- 4 If the "Runtime Updated" message is displayed in the console, you can close the application.

## Updating VISUAL programs

Use this procedure to update the executables, DLLs, QRP, and other files. You do not need to reinstall the runtimes.

- 1 From the disk or directory where you downloaded the service pack, double-click **Setup.exe**.
- 2 Click **Next**.
- 3 Select one of these options:

### **Install VISUAL 10.0.0 Application Server Set Up**

Select this option to update your application server.

### **Install VISUAL Full Installation on Stand Alone PC**

Select this option to install all VISUAL applications on a client.

### **Install VISUAL 10.0.0 Client Only Setup**

Select this option to update the files that are used in a client installation. Client installation files include the user documentation, Pricebook files, COM files, and ActiveX controls. It will not install the full set of executables. When you select this option and then click Next, you are prompted to specify the location of VM.exe on your server.

- 4 Click **Next**. The installer displays the path to your VISUAL directory. To install the programs in a different location, click the **Change...** button to specify a new location for the installation.
- 5 Click **Next**.
- 6 Click **Install** to begin the installation.

- 7 Repeat the process for a full installation on all machines where you have installed all of the VISUAL executables. Repeat the process for a client installation on all machines that access VISUAL but do not have the full set of executables installed.

## Installing the Report Builder

Install the report builder on any workstation or application server that will be used to customize standard reports.

To install the report builder:

- 1 On your installation media, open InforInstallerVM.htm.
- 2 Click **Install Report Builder 7**. The InstallShield Wizard is launched. If the InstallShield Wizard is not launched automatically, then you can open it directly. In the ReportBuilder folder, double-click setup.exe.
- 3 Click **Next**.
- 4 Specify the directory where you installed the runtimes.
- 5 Click **Next**.
- 6 Click **Install**.
- 7 Click **Finish**.

## Applying patch scripts

Run the available patch scripts in sequential order.

To verify your current patch script level, select **Help > About** from the main VISUAL menu. The current patch level is displayed on the Database and Patch Level line.

- 1 Navigate to the directory where you store your VISUAL executables and launch the Conversion Utility, VMCVTUTL.exe.
- 2 Sign in with SYSADM credentials.
- 3 Verify that the information displayed for the database is correct. Correct any errors before proceeding.
- 4 Click **Run Script**.
- 5 Select the patch script to apply. For example, if the patch level of your database is 1000.0, apply patch script 1. Patch scripts are specific to the type of database that you use for VISUAL:
  - Oracle patch scripts begin with OR1000P
  - SQL Server patch scripts begin with SS1000P
- 6 Click **Open**. The patch script is applied to the database.



- 7 Repeat the process as necessary to install other patch scripts for your database type.

## Installing VISUAL 10.0.0 for the first time using the SP2 installer

If you are upgrading from VISUAL 9.0.8 or earlier or if you have never installed Infor VISUAL, use the *Infor VISUAL Applications Installation Guide* to install VISUAL and its components.

After you complete the procedures in the Applications Installation Guide, use the database installation guide for your database engine to create or update the VISUAL database.

After you complete the procedures in the installation guide for your database engine, use this procedure to apply patch scripts for your database:

- 1 Navigate to the directory where you store your VISUAL executables and launch the Conversion Utility, VMCVTUTL.exe.
- 2 Sign in with SYSADM credentials.
- 3 Verify that the information displayed for the database is correct. Correct any errors before proceeding.
- 4 Click **Run Script**.
- 5 Navigate to the patch script 1 for your database type:
  - For Oracle, navigate to OR1000P01.
  - For SQL Server, navigate to SS1000P01.
- 6 Click **Open**. The patch script is applied to the database.
- 7 Repeat step 4 through 6 for the other patch scripts for your database type.

## Enhancements

### Allow Zeroing of Uncounted Physical Inventory Tags

A new, 'Print Original Value on Uncounted Tags' check box is added to the 'Print Tag Comparison' dialog and the 'Print Part Count Comparison' dialog. If this check box is selected, the report is modified as follows:

- For uncounted tags only, the dollar value in the 'Prev Value' column is also printed in the 'New Value' column.
- The literal 'N' is printed to the right of the 'New Value' column on all 'Uncounted' tag lines.
- Two new sub-total lines are printed for 'Uncounted' and 'Counted' tags.

A new, 'Zero Uncounted Tags (Write-off)' check box is added to the 'End Physical Count' dialog. If this check box is selected, the program is changed to:

- Initialize the new check box to the value in the new preference switch, 'ZeroUncountedTags' in the 'PhysicalInventoryCount' section.
- Set the value on all Uncounted tags to a zero value instead of NULL value.

### Resetting WorkOrder Close Date

In Manufacturing window, when the status is changed from Closed or Cancelled to Released, Firmed or Unreleased, the program automatically clears the 'Close Date' on the header, operation(s) and material(s) that are re-opened.

Additionally, when an operation in Labor Ticket Entry or WIP Adjustment is reopened, the program automatically clears the operation 'Close date'.

### Sorting of Vendor in Material Planning Window

You can now use the Sort by Vendor option to sort each item based on the preferred vendor. The Window size has been increased enabling you to view all the columns without scrolling.

## Delivery Schedule Release Number

You can now view the Delivery Schedule Release Number value in the Purchase Acknowledgement print report by adding a new variable on the Delivery Schedule Line.

## Ability to inactivate Service Charge and Commodity Codes

The ability to inactivate Service Charge codes and Commodity codes is introduced in this release. Inactive codes are no longer available for selection. Also, users cannot enter these values.

## Gupta 7.3.3 Runtimes Update

Use of the Gupta 7.3.3 runtimes is required. Current installations of Gupta 7.3.3 runtimes need to be updated. The update resolves these issues:

- Display problems in the Scheduling window when Regional Settings are changed
- Purchase Orders with Delivery Schedules can be received without entering Delivery Schedule in Shipping Entry.

## Resolved issues

This table lists the issues that are resolved in the service pack. The table shows the application name, file name, version number, defect number, and description of the resolution. 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 Appendix A.

\* Indicates that the file is included in both a client installation and a full installation. Files without the asterisk are not included in the client install.

| Application Name     | File Name | Defect | Description                                                                                                                               |
|----------------------|-----------|--------|-------------------------------------------------------------------------------------------------------------------------------------------|
| A/P Invoice Entry    | VFAPIENT  | 761713 | Fixed issue with incorrect cost change being displayed when existing FIFO layer linked to an IBT.                                         |
| A/P Invoice Entry    | VFAPIENT  | 736335 | Fixed issue related to the "File XXXXX does not exist" message when existing Document IDs are copied or renamed.                          |
| A/P Invoice Entry    | VFAPIENT  | 750332 | Fixed issue of data not populating correctly when a remote call is made to VMPURENT/VMPURWIN.                                             |
| A/P Invoice Entry    | VFAPIENT  | 759084 | Fixed issue related to PO voucher generation being delayed for Payable Invoice with multiple layers in the Payables Invoice Entry window. |
| A/P Invoice Entry    | VFAPIENT  | 760305 | Enhanced application to include changes to UK VAT rules.                                                                                  |
| A/R Customer Inquiry | VFARCINQ  | 111302 | Fixed performance issue opening A/R Customer Inquiry.                                                                                     |
| Accounting Window    | VFGLAWIN  | 654696 | Fixed issue of the initial display of YTD Balance showing zero amount in the Accounting window for P&L accounts.                          |

| Application Name                     | File Name     | Defect | Description                                                                                                                                                            |
|--------------------------------------|---------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Global Maintenance       | VMAPLGLB      | 756995 | Fixed issue with incorrect customer price elements being displayed in the XML file when there is no customer pricing in VISUAL.                                        |
| Barcode Labor Ticket Processor       | VMBTSLBR      | 740814 | Fixed issue related to Auto Fixed Scrap option in Labor Ticket Entry.                                                                                                  |
| Barcode Transaction System Scanner   | VMBTS         | 763177 | Fixed issue related to the closing of BTS program when an option is selected in the main menu.                                                                         |
| Baseline Triggers for Version 10.0.0 | SSTRG1000.SQL | 763233 | Fixed issue with Negative Qty on Order being displayed in Part View Panel in Part Maintenance when Part Id is added to an existing Work Order in Manufacturing window. |
| BOD Generation Service               | VBODGENSVC    | 756774 | Fixed issue related to additional information being created when a new PART BOD is sent using the Infor BOD Generation Service.                                        |
| Conversion Utility                   | VMCVTUTL      | 613301 | Fixed issue of User Site table not being populated when non-VISUAL ID exceeds 21 characters.                                                                           |
| Conversion Utility                   | VMCVTUTL      | 764204 | Fixed issue related to contacts not being displayed in VISUAL when upgrading from VISUAL pre-710 to VISUAL 10.                                                         |
| Conversion Utility for Documents     | VMCVTDOC      | 756297 | Fixed issue of being unable to display Part Drawing Documents when drawings are added in Document Maintenance.                                                         |
| Costing Tools                        | VMAPLTLS      | 763954 | Fixed issue of Costing Tools allowing user with Read-Only access to recalculate standard costs.                                                                        |
| Costing Tools                        | VMAPLTLS      | 764773 | Fixed issue related to accessing VMAPLUTL.LOG in Costing Tools.                                                                                                        |
| Costing Tools                        | VMAPLTLS      | 765881 | Fixed issue of Inventory cost update being terminated in Inventory transaction costing.                                                                                |

**Resolved issues**

| Application Name     | File Name | Defect | Description                                                                                                                                                       |
|----------------------|-----------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Costing Tools        | VMAPLTLS  | 767734 | Fixed issue where changes to the costs of a Work Order do not flow through to the receiving site when that Work Order's receipt quantity was transferred via IBT. |
| Costing Utilities    | VMAPLUTL  | 761713 | Fixed issue of incorrect cost change being displayed when existing FIFO layer is linked to an IBT.                                                                |
| Costing Utilities    | VMAPLUTL  | 765881 | Fixed issue of Inventory cost update being terminated in Inventory transaction costing.                                                                           |
| Costing Utilities    | VMAPLUTL  | 767734 | Fixed issue where changes to the costs of a Work Order do not flow through to the receiving site when that Work Order's receipt quantity was transferred via IBT. |
| Customer Maintenance | VMCUSMNT  | 654468 | Fixed issue of users being allowed to enter an invalid state in Customer Maintenance.                                                                             |
| Customer Maintenance | VMCUSMNT  | 761287 | Fixed issue related to the 'Percent must be 1 or higher' message when Customer ID is selected in Customer Maintenance.                                            |
| Customer Order Entry | VMORDENT  | 736335 | Fixed issue related to the "File XXXXX does not exist" message when existing Document IDs are copied or renamed.                                                  |
| Customer Order Entry | VMORDENT  | 752171 | Fixed issue of Supply status being displayed as 'In Stock' when there is stock at different sites.                                                                |
| Customer Order Entry | VMORDENT  | 757080 | Fixed issue of being unable to close Original Customer Order after changing Evaluation RMA to Repair RMA.                                                         |
| Customer Order Entry | VMORDENT  | 764829 | Fixed issue related to the order being displayed with discount per cent although discount code is not listed on the order during Customer Order entry.            |
| Customer Order Entry | VMORDENT  | 766738 | Fixed issue of Customer Order ID being displayed in the Customer PO field.                                                                                        |

| Application Name           | File Name | Defect | Description                                                                                                                            |
|----------------------------|-----------|--------|----------------------------------------------------------------------------------------------------------------------------------------|
| Customer Order Entry       | VMORDENT  | 705240 | Auto Browse option is disabled in Customer PO browse because it is impacting the other browse functionalities in Visual application.   |
| Customer Order Entry       | VMORDENT  | 769912 | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Customer Order Entry window.                 |
| DBR Scheduler              | VMDBRSCH  | 755034 | Fixed issue of SQL errors being generated when running DBR Scheduler after an upgrade.                                                 |
| Equipment Maintenance      | VMEQMNT   | 769912 | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Customer Order Entry window.                 |
| Estimating Window          | VMESTWIN  | 769912 | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Customer Order Entry window.                 |
| Estimating Window          | VMESTWIN  | 686552 | Fixed issue related to consumable parts. Now you can add consumable parts to a Quote.                                                  |
| Fix Utility for Documents  | VMFIXDOC  | 739124 | Fixed issue of Docs not being displayed under document ID in Document Maintenance.                                                     |
| Fix Utility for Documents  | VMFIXDOC  | 756297 | Fixed issue of being unable to display Part Drawing Documents when drawings are added in Document Maintenance.                         |
| G/L Budget Maintenance     | VFGLBMNT  | 759886 | Fixed issue related to an error message when generating budget for a summary in Budget Maintenance.                                    |
| General Journal Entry      | VFGLTENT  | 753285 | Fixed issue of incorrect Project Summary being displayed when a General Journal Entry is imported.                                     |
| Generate Sales Commissions | VFSCPGEN  | 761402 | Fixed issue related to Commissions not being generated when paying commissions by Invoice / Invoice Date in Generate Sales Commission. |

**Resolved issues**

| Application Name          | File Name   | Defect | Description                                                                                                                            |
|---------------------------|-------------|--------|----------------------------------------------------------------------------------------------------------------------------------------|
| Inventory Costing Service | VMCSTSVCSVC | 765881 | Fixed issue of Inventory cost update being terminated in Inventory transaction costing.                                                |
| Labor Ticket Entry        | VMLABENT    | 697156 | Fixed issue of Labor Ticket List exporting only the first 100 records to Excel.                                                        |
| Labor Ticket Entry        | VMLABENT    | 740814 | Fixed issue related to the Auto Fixed Scrap option in Labor Ticket Entry.                                                              |
| Manufacturing Main Menu   | VM          | 734030 | Fixed issue related to user not inheriting the profile settings when you assign a profile to the user in Physical Inventory Count.     |
| Manufacturing Main Menu   | VM          | 750450 | Fixed issue related to the user ID not being added to a Group when the user ID contains 14 or more characters in Security Maintenance. |
| Manufacturing Main Menu   | VM          | 760017 | Fixed issue of data being retained in some tables even after a User is deleted.                                                        |
| Manufacturing Window      | VMMFGWIN    | 769912 | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Customer Order Entry window.                 |
| Manufacturing Window      | VMMFGWIN    | 716848 | Fixed issue with Manufacturing Window allowing users to change Status to Closed when an active workflow should prevent it.             |
| Manufacturing Window      | VMMFGWIN    | 750332 | Fixed issue of data not populating correctly when a remote call is made to VMPURENT/VMPURWIN.                                          |
| Manufacturing Window      | VMMFGWIN    | 757512 | Fixed issue of the 'Exploded Estimated Cost' function being calculated as Zero quantity in Manufacturing window.                       |
| Manufacturing Window      | VMMFGWIN    | 759349 | Fixed issue related to messages not being displayed when authorization exists in workflow.                                             |
| Manufacturing Window      | VMMFGWIN    | 768421 | Fixed issue related to extra spaces being generated when creating a new work order from an existing work order in Base ID or Job ID.   |



| Application Name            | File Name     | Defect | Description                                                                                                                                                                                     |
|-----------------------------|---------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Manufacturing Window        | VMMFGWIN      | 688434 | Fixed issue related to Workflow not being called when applied to Work Order Leg detail.                                                                                                         |
| Material Planning Window    | VMPLNWIN      | 730877 | Fixed issue of order not being saved sometimes when firming/releasing a planned order in Material Planning window.                                                                              |
| Material Planning Window    | VMPLNWIN      | 763440 | Fixed issue with Quantity field is not displaying correctly under certain Regional Settings.                                                                                                    |
| Material Planning Window    | VMPLNWIN      | 761576 | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Material Planning window.                                                                             |
| Material Planning Window    | VMPLNWIN      | 748105 | Fixed issue of incorrect Order quantity being displayed when Purchase to Job is used to create a Purchase Order.                                                                                |
| Oracle 1000 Patch Script 02 | OR1000P02.SQL | 759094 | Fixed issue related to the document references that have been added to version 7.1.2. These document references are no longer displayed in Cash Application window after upgrading from v7.1.2. |
| Order Management Window     | VMORDWIN      | 769912 | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Customer Order Entry window.                                                                          |
| Order Management Window     | VMORDWIN      | 736335 | Fixed issue related to the "File XXXXX does not exist" message when existing Document IDs are copied or renamed.                                                                                |
| Order Management Window     | VMORDWIN      | 752171 | Fixed issue of Supply status being displayed as 'In Stock' when there is stock at different sites.                                                                                              |
| Order Management Window     | VMORDWIN      | 757080 | Fixed issue of being unable to close an Original Customer Order after changing Evaluation RMA to Repair RMA.                                                                                    |
| Order Management Window     | VMORDWIN      | 764829 | Fixed issue related to an order being displayed with discount per cent although discount code is not listed on the order in Customer Order Entry.                                               |

**Resolved issues**

| Application Name                | File Name | Defect | Description                                                                                                                                                                               |
|---------------------------------|-----------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Order Management Window         | VMORDWIN  | 766738 | Fixed issue related to Customer Order ID being displayed in Customer PO Field.                                                                                                            |
| Outside Service Dispatch Entry  | VMSRVDIS  | 750332 | Fixed issue of data not populating correctly when a remote call is made to VMPURENT/VMPURWIN.                                                                                             |
| Outside Service Planning Window | VMSRVPLN  | 750332 | Fixed issue of data not populating correctly when a remote call is made to VMPURENT/VMPURWIN.                                                                                             |
| Part Maintenance                | VMPRTMNT  | 763389 | Fixed issue related to the "This part is obsolete at the tenant level. Change is not allowed" error message when a part status is set from Obsolete to Active in Part Maintenance window. |
| Part Maintenance                | VMPRTMNT  | 766329 | Fixed issue of the Browse screen opening slowly when Dynamic filter enabled is selected.                                                                                                  |
| Part Maintenance                | VMPRTMNT  | 719779 | Fixed issue of Purchase burden cost not being displayed when Imploding cost is selected in Inventory Valuation Report.                                                                    |
| Part Maintenance                | VMPRTMNT  | 738994 | Fixed issue of not being able to mark a part for Auto Issue after removing Trace Profile in Part Maintenance.                                                                             |
| Part Maintenance                | VMPRTMNT  | 756995 | Fixed issue of incorrect customer price elements being displayed in the XML file when there is no customer pricing in VISUAL.                                                             |
| Part Trace Maintenance          | VTTRCMNT  | 697696 | Fixed issue of more time being consumed to print the Part Trace Maintenance Location Report.                                                                                              |
| Physical Inventory Count        | VMPHYINV  | 734030 | Fixed issue related to user not inheriting the profile settings when you assign a profile to the user in Physical Inventory Count.                                                        |
| Planned Machine Maintenance     | VMEQPMM   | 769912 | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Customer Order Entry window.                                                                    |

| Application Name           | File Name | Defect | Description                                                                                                                                                              |
|----------------------------|-----------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Project Billing Entry      | VMPRJBNT  | 726114 | Fixed issue related to Error "8152" when printing a Project Billing Invoice using pre-numbered forms.                                                                    |
| Project Summary Window     | VMPRJSUM  | 731921 | Fixed issue related to incorrect Currency symbol being displayed on the EAC/POC report.                                                                                  |
| Project Summary Window     | VMPRJSUM  | 753285 | Fixed issue of incorrect Project Summary being displayed when a General Journal Entry is imported.                                                                       |
| Project Summary Window     | VMPRJSUM  | 764757 | Fixed issue of ETC records being removed after running 'Update ETC with Actuals' in Project Summary window.                                                              |
| Purchase Management Window | VMPURWIN  | 704762 | Fixed issue related to the "The record will not be saved" error message in Workflow.                                                                                     |
| Purchase Management Window | VMPURWIN  | 736096 | Fixed issue related to the "Cannot expense an inventory part. The part ID must be deleted if you wish to expense this item" message while creating a new Purchase Order. |
| Purchase Management Window | VMPURWIN  | 736335 | Fixed issue related to the "File XXXXX does not exist" message when existing Document IDs are copied or renamed.                                                         |
| Purchase Management Window | VMPURWIN  | 744766 | Fixed issue related to Inventory Transaction Entry when an Internal PO or CO is created for a consumable part.                                                           |
| Purchase Management Window | VMPURWIN  | 762692 | Fixed issue related to incorrect quantity being displayed in the Stock U/M Order Qty field when changing unrelated column in the PO window.                              |
| Purchase Order Entry       | VMPURENT  | 704762 | Fixed issue related to the "The record will not be saved" error message in Workflow.                                                                                     |
| Purchase Order Entry       | VMPURENT  | 736096 | Fixed issue related to the "Cannot expense an inventory part. The part ID must be deleted if you wish to expense this item" message when creating a new Purchase Order.  |

**Resolved issues**

| Application Name                    | File Name | Defect | Description                                                                                                                                          |
|-------------------------------------|-----------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purchase Order Entry                | VMPURENT  | 736335 | Fixed issue related to the "File XXXXX does not exist" message when existing Document IDs are copied or renamed.                                     |
| Purchase Order Entry                | VMPURENT  | 744766 | Fixed issue related to Inventory Transaction Entry when an Internal PO or CO is created for a consumable part.                                       |
| Purchase Order Entry                | VMPURENT  | 762692 | Fixed issue related to incorrect quantity being displayed in the Stock U/M Order Qty field when changing unrelated column in the PO window.          |
| Purchase Requisition Entry          | VMREQENT  | 750332 | Fixed issue of data not populating correctly when a remote call is made to VMPURENT/VMPURWIN.                                                        |
| Purchase Requisition Entry          | VMREQENT  | 768072 | Fixed issue related to Purchase Requisition Entry crashing when deleting multiple requisition lines linked to a Project Warehouse.                   |
| Query Tool                          | VMQUERY   | 750332 | Fixed issue of data not populating correctly when a remote call is made to VMPURENT/VMPURWIN.                                                        |
| Receiving                           | VMRCVENT  | 735185 | Fixed issue related to Purchase Order with delivery schedule being received without entering a delivery schedule.                                    |
| Receiving                           | VMRCVENT  | 750332 | Fixed issue of data not populating correctly when a remote call is made to VMPURENT/VMPURWIN.                                                        |
| Return Material Authorization Entry | VMRMAENT  | 757080 | Fixed issue of being unable to close an Original Customer Order after changing Evaluation RMA to Repair RMA.                                         |
| Return Material Authorization Entry | VMRMAENT  | 759496 | Fixed issue with an incorrect ShipTo ID being used on an RMA when a return is done on an Order Line with multiple shipments to different ShipTo Ids. |
| Return Material Authorization Entry | VMRMAENT  | 760930 | Fixed issue related to the "Cannot insert the value NULL into column EDI_Flag" error in Return Material Authorization.                               |

| Application Name  | File Name | Defect | Description                                                                                                                                                                                                                      |
|-------------------|-----------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scheduling Window | VMSCHWIN  | 749343 | Fixed issue related to visibility of Highlight Work Order when the display is set to maximum zoom in the Scheduling window.                                                                                                      |
| Scheduling Window | VMSCHWIN  | 755692 | Fixed issue of not being able to drag and drop operations on a non-standard schedule.                                                                                                                                            |
| Scheduling Window | VMSCHWIN  | 755873 | Fixed issue of extra blank lines on some resources in Scheduling window.                                                                                                                                                         |
| Scheduling Window | VMSCHWIN  | 755930 | Fixed issue related to non-standard schedule being affected when Drag Standard preference is selected in Scheduling window.                                                                                                      |
| Scheduling Window | VMSCHWIN  | 757397 | Fixed issue related to the "Unique Constraint" error while running Concurrent Scheduler.                                                                                                                                         |
| Scheduling Window | VMSCHWIN  | 759637 | Fixed issue related to scheduling a main operation that contains a Concurrent resource that is not scheduled correctly.                                                                                                          |
| Scheduling Window | VMSCHWIN  | 766475 | Fixed issue related to the Scheduling window when a work order is dropped on another work order in the same operation. Instead of separate lines being created, the work order to be placed on the other one was being affected. |
| Shipping Entry    | VMSHPENT  | 738182 | Fixed issue related to incorrect unit price being displayed for shipper line in Shipping Entry.                                                                                                                                  |
| Shipping Entry    | VMSHPENT  | 744238 | Fixed issue related to shipping of trace part linked to a work order when Quantity Fill is set to Manual.                                                                                                                        |
| Shipping Entry    | VMSHPENT  | 752171 | Fixed issue of Supply status being displayed as 'In Stock' when there is stock at different sites.                                                                                                                               |
| Shipping Entry    | VMSHPENT  | 757080 | Fixed issue of being unable to close an Original Customer Order after changing Evaluation RMA to Repair RMA.                                                                                                                     |

**Resolved issues**

| <b>Application Name</b>          | <b>File Name</b> | <b>Defect</b> | <b>Description</b>                                                                                                                                                                              |
|----------------------------------|------------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shipping Entry                   | VM SHPENT        | 759080        | Fixed issue related to negative inventory messages being displayed when shipping delivery schedules for multiple order lines.                                                                   |
| Shipping Entry                   | VM SHPENT        | 759496        | Fixed issue with an incorrect ShipTo ID being used on an RMA when a return is done on an Order Line with multiple shipments to different ShipTo Ids.                                            |
| Shipping Entry                   | VM SHPENT        | 769265        | Fixed issue related to DD250 check box in Customer Order Entry.                                                                                                                                 |
| Shipping/Delivery Report         | VM SDSRPT        | 752171        | Fixed issue of Supply status being displayed as 'In Stock' when there is stock at different sites.                                                                                              |
| Site Maintenance                 | VM STEMNT        | 768939        | Fixed issue related to incomplete data being displayed in Site Maintenance.                                                                                                                     |
| SQL Server 1000 Patch Script 02  | SS1000P02.SQL    | 759094        | Fixed issue related to the document references that have been added to version 7.1.2. These document references are no longer displayed in Cash Application window after upgrading from v7.1.2. |
| SQL Server 1000 Patch Script 02  | SS1000P02.SQL    | 763233        | Fixed issue with Negative Qty on Order being displayed in Part View Panel in Part Maintenance when Part Id is added to an existing Work Order in Manufacturing window.                          |
| Unplanned Maintenance            | VM UPMNT         | 769912        | Fixed issue related to the "No SQL Cursors remaining. Halt application?" error message in Customer Order Entry window.                                                                          |
| Wedge Barcode Labor Ticket Entry | VM BCLABR        | 740814        | Fixed issue related to Auto Fixed Scrap option in Labor Ticket Entry.                                                                                                                           |
| WIP Adjustment Entry             | VM WIPADJ        | 740814        | Fixed issue related to Auto Fixed Scrap option in Labor Ticket Entry.                                                                                                                           |
| Work Order Picklist (By Piece #) | VM TRVRP2.QRP    | 741683        | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                                                                          |

| Application Name                                   | File Name    | Defect | Description                                                                                                                                |
|----------------------------------------------------|--------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Work Order<br>Picklist<br>(Op #/Piece #<br>Seq)    | VMTRVRP4.QRP | 741683 | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                     |
| Work Order<br>Picklist (By<br>Location)            | VMTRVRP3.QRP | 741683 | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                     |
| Work Order<br>Picklist (WO<br>Sub/Op #/Loc<br>Seq) | VMTRVRP5.QRP | 741683 | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                     |
| Work Order<br>Traveler                             | VMTRVRPT     | 741683 | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                     |
| Work Order<br>Traveler                             | VMTRVRPT     | 695806 | Fixed issue related to extra warehouse/location information being displayed when printing by Location ID in Work Order Material Pick List. |
| Work Order<br>Traveler<br>(Op Seq#)                | VMTRVRP6.QRP | 741683 | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                     |
| Work Order<br>Traveler Co-<br>Product Report       | VMTRVCOP.QRP | 741683 | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                     |
| Work Order<br>Traveler Report                      | VMTRVRPT.QRP | 741683 | Fixed issue related to incorrect Sub ID being displayed on the header of Work Order Traveler Picklist.                                     |
| Workflow                                           | WORKFLOW.DLL | 759349 | Fixed issue related to messages not being displayed when authorization exists in a workflow.                                               |
| Workflow                                           | WORKFLOW.DLL | 688434 | Fixed issue related to Workflow not being called when applied to Work Order Leg detail.                                                    |
| Workflow                                           | WORKFLOW.DLL | 514243 | Fixed issue related to entries not being removed in WORKFLOW table when WORKFLOW is modified.                                              |
| Workflow                                           | WORKFLOW.DLL | 667333 | Fixed issue related to Auto-Discover option not working for Email Preferences in Workflow.                                                 |

**Resolved issues**

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| <b>Application Name</b> | <b>File Name</b> | <b>Defect</b> | <b>Description</b>                                                                                                  |
|-------------------------|------------------|---------------|---------------------------------------------------------------------------------------------------------------------|
| Workflow                | WORKFLOW.DLL     | 736183        | Fixed issue of missing tables from Rule Property in Purchase Order workflow.                                        |
| Workflow                | WORKFLOW.DLL     | 742491        | Fixed issue of Workflow Designer breaking when the first line of a rule is deleted.                                 |
| Workflow                | WORKFLOW.DLL     | 756502        | Fixed issue where approving a workflow Step via Task Maintenance does not move the workflow to the subsequent Rule. |

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## Appendix A: API Toolkit

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:
  - LSACORE.DLL
  - LSASHARED.DLL
  - MICROSOFT.SCRIPTING.DLL
  - MICROSOFT.SCRIPTING.METADATA.DLL
  - ORACLE.MANAGEDDATAACCESS.DLL
  - ORACLE.MANAGEDDATAACCESSDTC.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