

Upgrading MobileRouteManager Clients From 2.3.x to 2.4.x

Files to update at all customers



Applications

Transmit.exe

MobileRouteManager.exe

Dock.exe



DLLs and Frameworks

mrmShared.dll

mrmPrintingFramework.dll

mrmScanningFramework.dll



XML Schemas

TransmitSchema.xml

File locations

The file paths below all begin with a “~” character which is meant to represent the file location where you installed the 2.4.x source code package.



Executables

Dock.exe	~/Dock/bin/release/
MobileRouteManager.exe	~/MobileRouteManager/bin/release/
Transmit.exe	~/Transmit/bin/release/



MobileRouteManager Frameworks

mrmPrintingFramework.dll	~/DLL - mrmPrinting/mrmPrintingFramework/bin/release/
mrmScanningFramework.dll	~/DLL - mrmScanning/mrmScanningFramework/bin/release/



DLLs & Schemas

mrmShared.dll	~/DLL - mrmShared/bin/release/
mrmPrinting.dll	See “Printing customization files” for details
mrmScanning.dll	See “Scanning customization files” for details
TransmitSchema.xml	~/Transmit/
InvTrackSchema.xml	~/Transmit/

Printing customization files

Each customer will need to have the proper version of the mrmPrinting.dll file installed.

Will the installed customer print out invoices using the PrinterCE.NET utility?

Yes. Install the version of mrmPrinting.dll found at
~/DLL - mrmPrinting/PrinterCE NET/
mrmPrinting/bin/Release/

No. Install the default version of mrmPrinting.dll located at ~/DLL - mrmPrinting/Printing Not Supported/mrmPrinting/bin/Release/

Scanning customization files

Each customer will also need to have the proper version of the mrmScanning.dll file installed.

Will the installed customer use a Symbol Barcode reader?

Yes. Install the version of mrmScanning.dll found at
~/DLL - Scanning/Symbol/mrmScanning/bin/
Release/

No. Install the default version of mrmScanning.dll located at ~/DLL - mrmScanning/Scanning Not Supported/mrmScanning/bin/Release/

SQL database update script

SQL

The script needed to update the network database so that it can support the new version of MobileRouteManager is located in the ~/Releases/Update scripts/ folder and is titled update to 2.4.01.sql.

Version 2.4.x architecture overview

Each mobile device running version 2.4.x of MobileRouteManager will have, at minimum, the following files installed. Files that are new, or are renamed, in this version are listed in *italics*.

mrmShared.dll
Dock.exe
MobileRouteManager.exe
Transmit.exe
TransmitSchema.xml
mrmPrintingFramework.dll
mrmScanningFramework.dll
*mrmPrinting.dll**
*mrmScanning.dll**

* - see the panels on the left entitled “Printing customization files” and “Scanning customization files” for help in ensuring you select the correct version of this required file.