

TIBCO OpenSpirit[®] Scan Utility

Installation Guide

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Installing Scan Utility

The Scan Utility is installed separately from the OpenSpirit Runtime install. In order to access the Scan Job Manager tool in the OpenSpirit desktop, the Scan Utility must be installed in the same installation (master and/or satellite) that the desktop is being launched from. The Scan Utility must also be installed on the same machine and installation that scan jobs will be run from.

Installation Requirements

Scan Utility is supported on all operating system platforms that are supported by the OpenSpirit runtime. See the Installation Requirements section of the OpenSpirit Installation and Configuration Help guide. See the Scan Utility release notes for information about the OpenSpirit runtime versions that Scan Utility can be installed into.

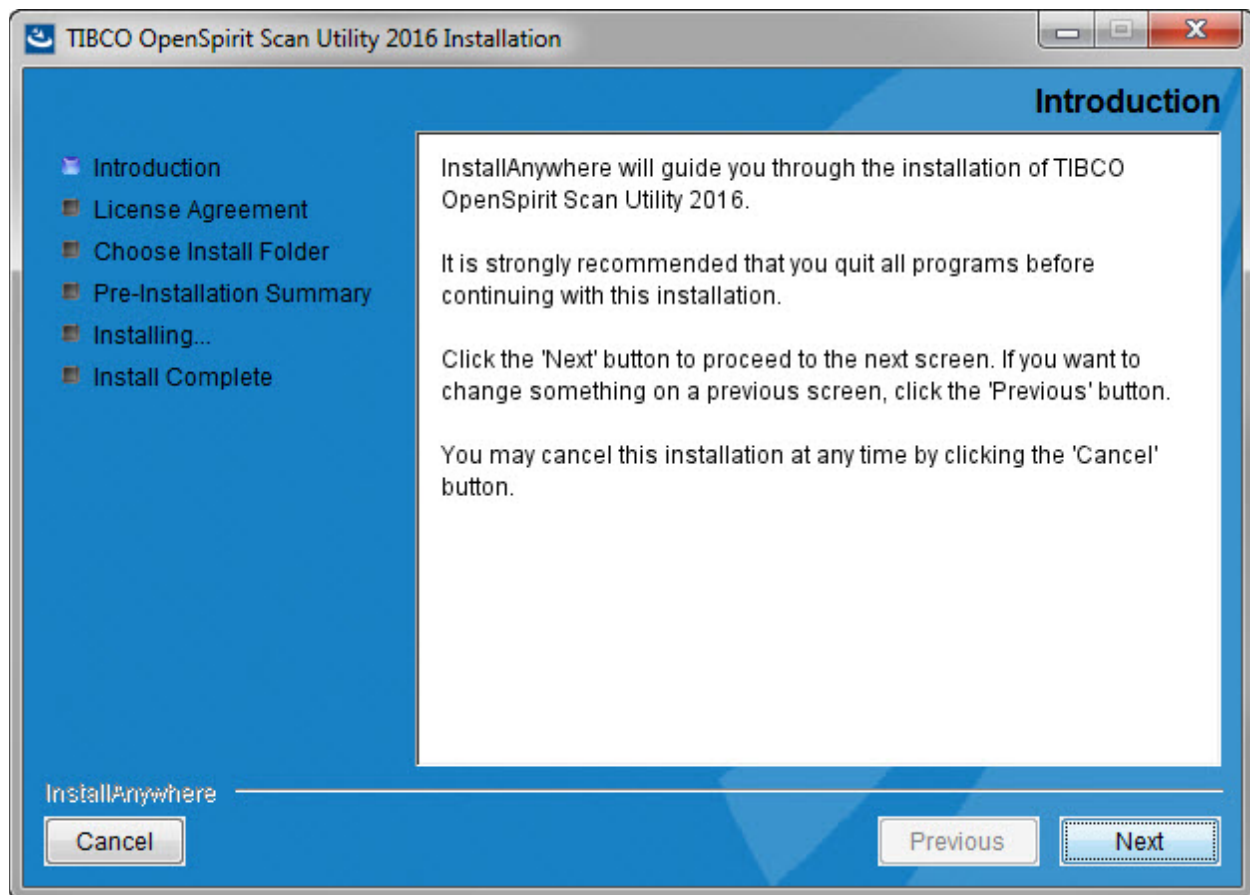
The Scan Utility installation adds 281 MB of files to an OpenSpirit Windows runtime installation. Linux installations add 47 MB of files. Scan Utility should be installed using the same account that was used to install the OpenSpirit runtime.

Scan Utility Software Installation

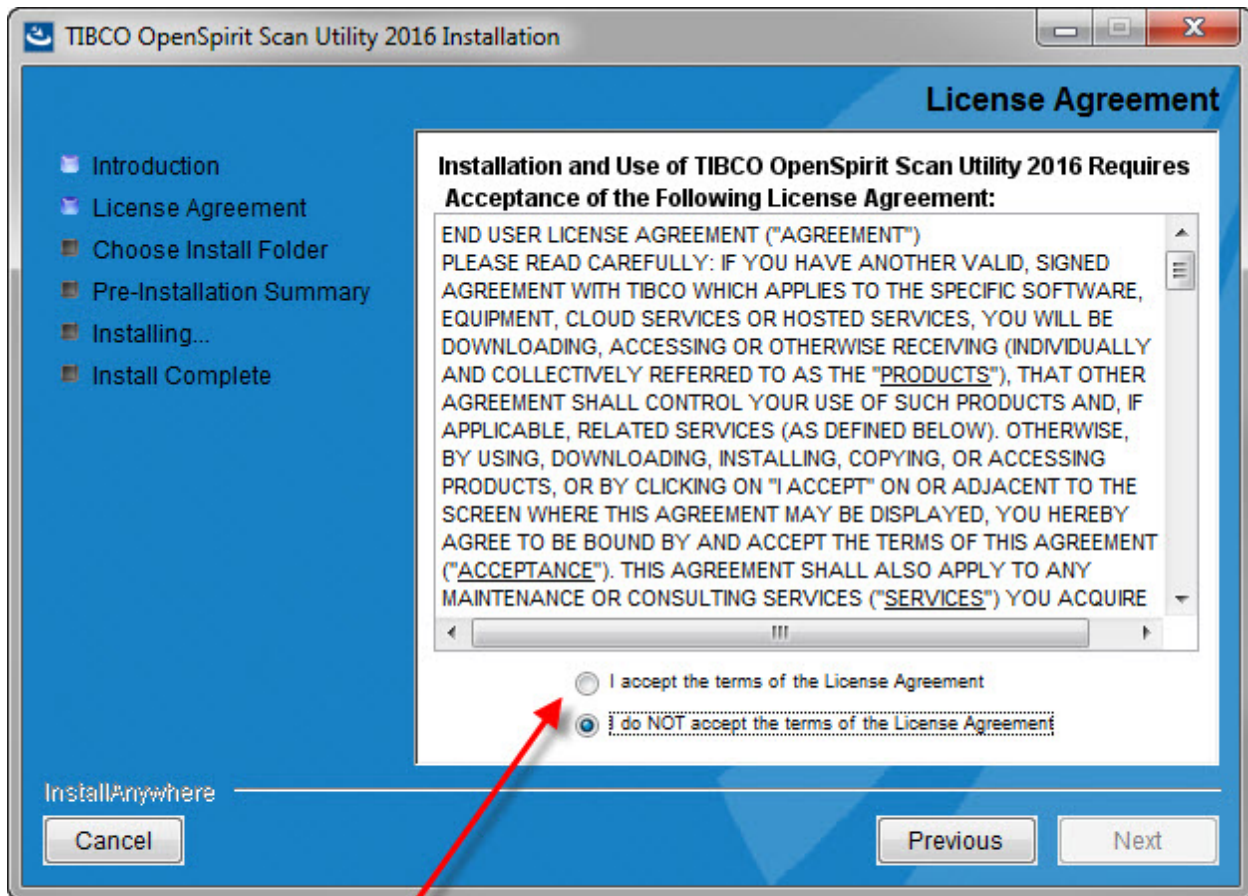
A *DISPLAY* environment variable must be set to a valid X Windows display in order to run the OpenSpirit installer on Linux. Windows installation requires a Windows desktop display.

The following installation panel images were taken during a Windows installation. The installation steps and installer panels are identical on the other platforms.

The introduction panel is the first panel displayed by the installer during interactive installation. It provides instructions on use of the Cancel, Previous, and Next buttons at the bottom of the install panels.

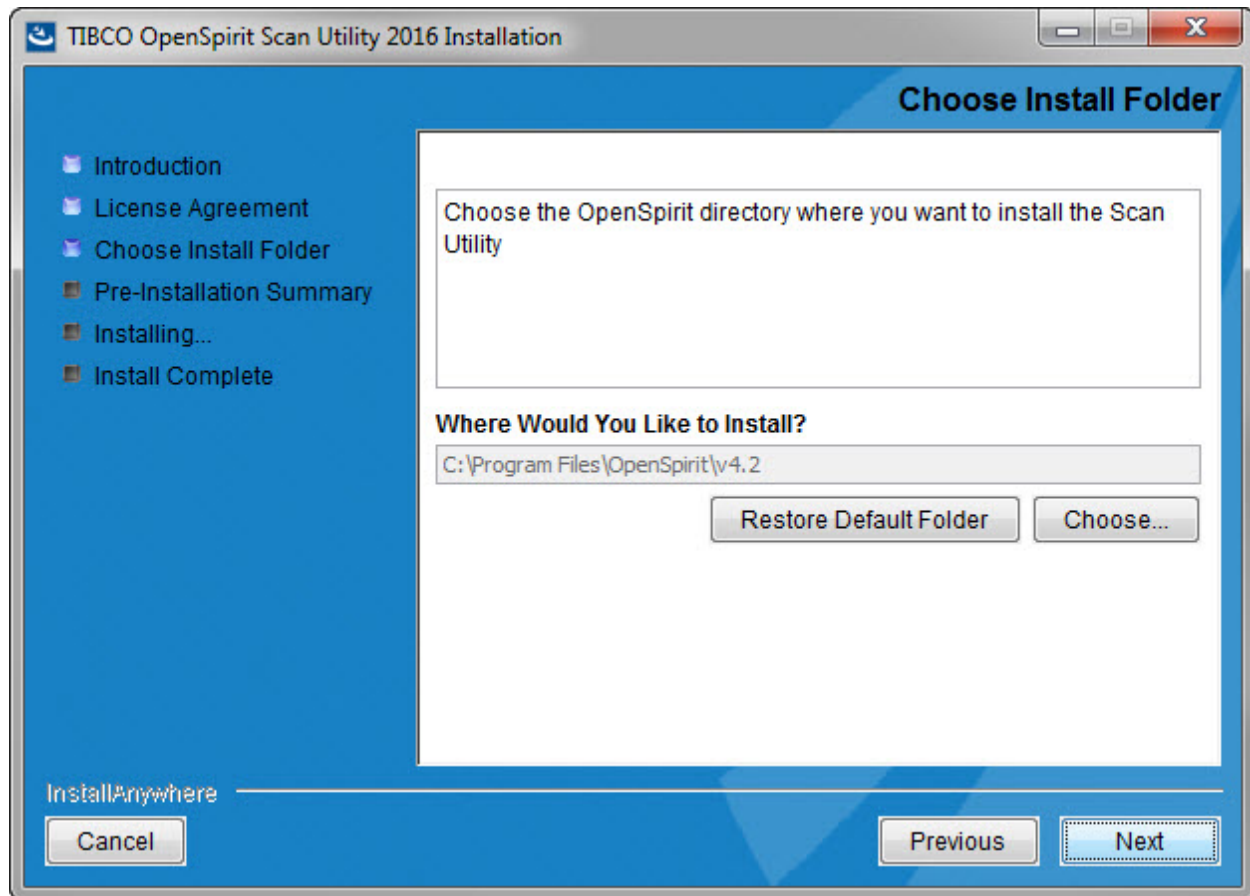


The next installation panel displays the TIBCO end user license agreement. Read and understand the agreement.

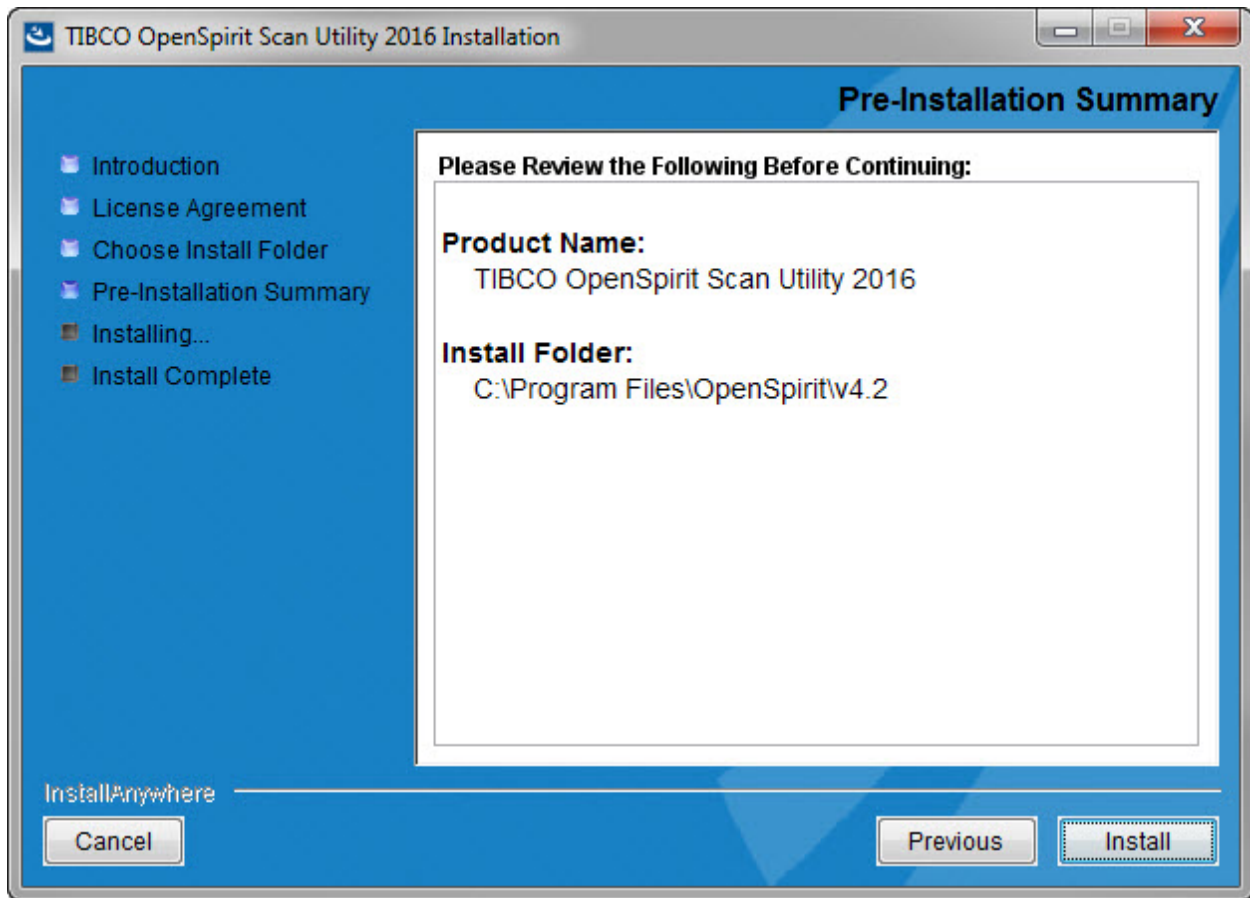


Read and accept the software license agreement to continue.

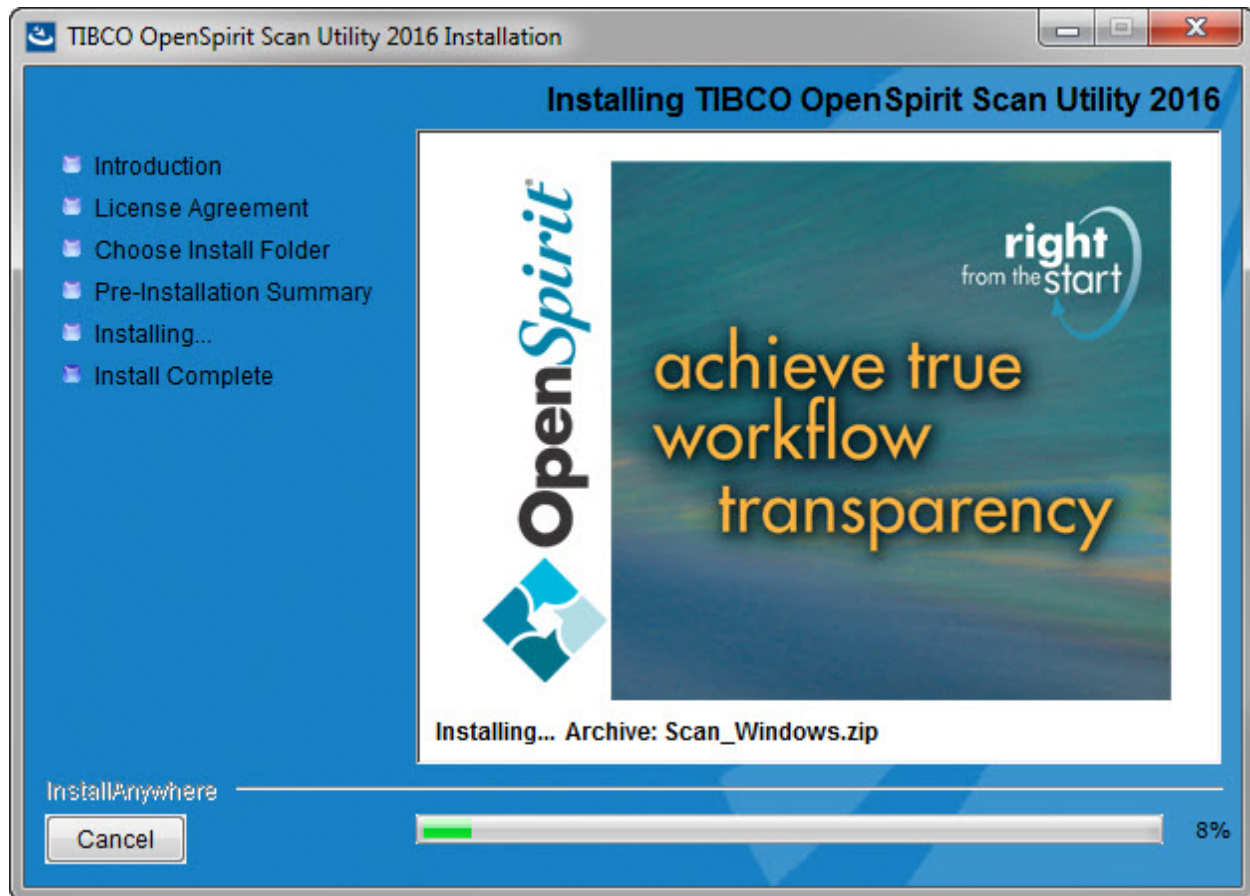
The install folder selection panel is used to select the OpenSpirit runtime installation that Scan Utility will be installed in.



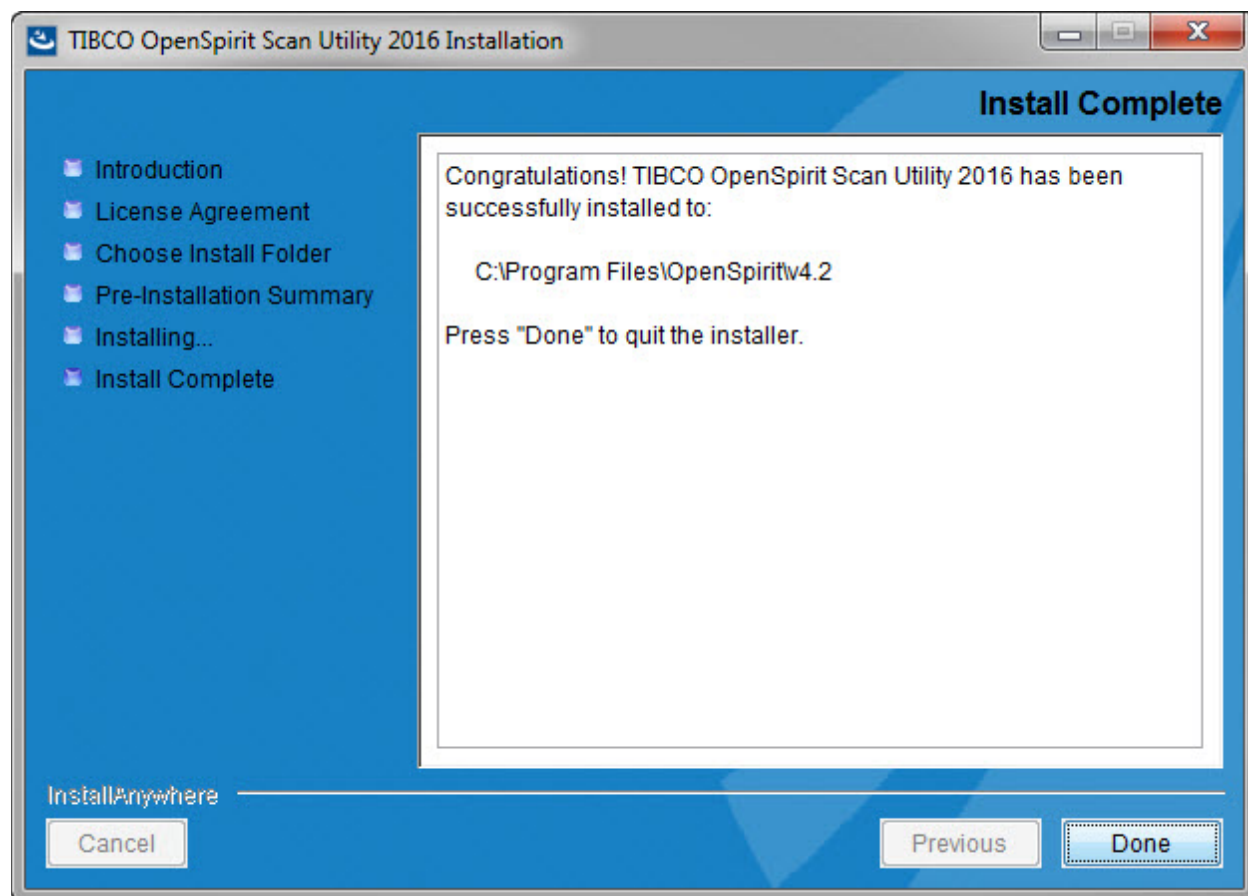
The pre-installation summary panel shows the OpenSpirit runtime folder that Scan Utility will be installed into. Click on the Next button to begin the installation process.



The installing panel is displayed while the files and folders are being created by the installer. A progress bar is shown at the bottom of the panel.



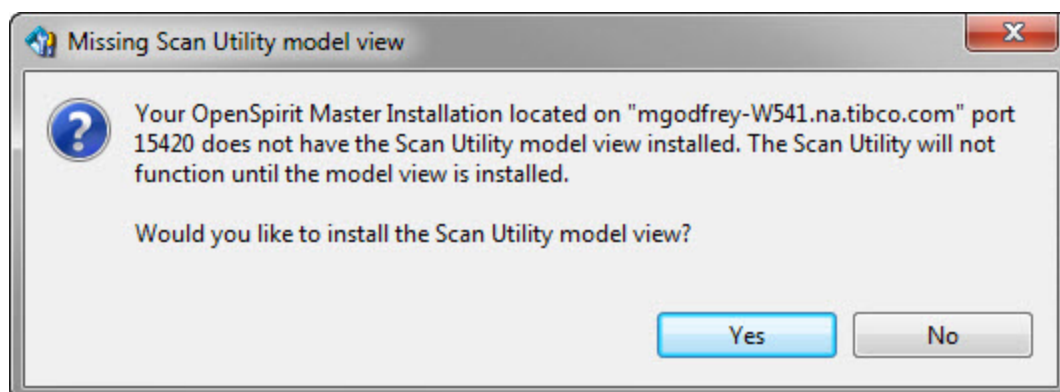
The install complete panel appears when the files have all been installed.



Click on the Done button to exit the installer. The installation is complete, so the option to cancel or to return to the previous panel are not enabled.

Scan Utility Data Installation

The first time the Scan Job Manager is launched within the desktop, a check will be made that the master installation's metadata repository contains the required scan model view. If the scan model view is missing or out of date, the user will be prompted to load the new scan model view into the master installation.



Click on the Yes button to proceed with installing the scan model view.




It is a good practice for the OpenSpirit administrator to run the Scan Job Manager after installing the Scan Utility software to force the model view installation to be performed. This prevents OpenSpirit users from encountering the model view load prompt.

Upgrading Scan Utility

Upgrading to newer versions of Scan Utility requires the new version to be installed on the OpenSpirit master installation and on all satellite installations associated with the master installation that will be used to run scan jobs.


Save Existing Jobs

Use the export feature in Scan Job Manager to export any scan jobs that you would like to preserve prior to starting the upgrade.

 Scan jobs created by older versions of Scan Utility may not be able to be used with newer versions. However, it is a good practice to preserve them as export files so the information they contain can be viewed and used to recreate the jobs using the new version of Scan Utility.

Uninstall Prior Version

Upgrading Scan Utility on a Windows host require you to first uninstall the older version.

 The OpenSpirit Desktop and all OpenSpirit data connectors and applications should be exited before beginning the uninstall.

Windows

Uninstall on Windows is done using the **Programs and Features** option from the Windows **Control Panel**.

Linux

Scan Utility can be uninstalled on Linux by removing the ScanUtility directories from the OpenSpirit installation.

To remove Scan Utility 2011:

```
rm -fr $OSP_HOME/ScanUtility2011
```

To remove Scan Utility 2013 and higher versions:

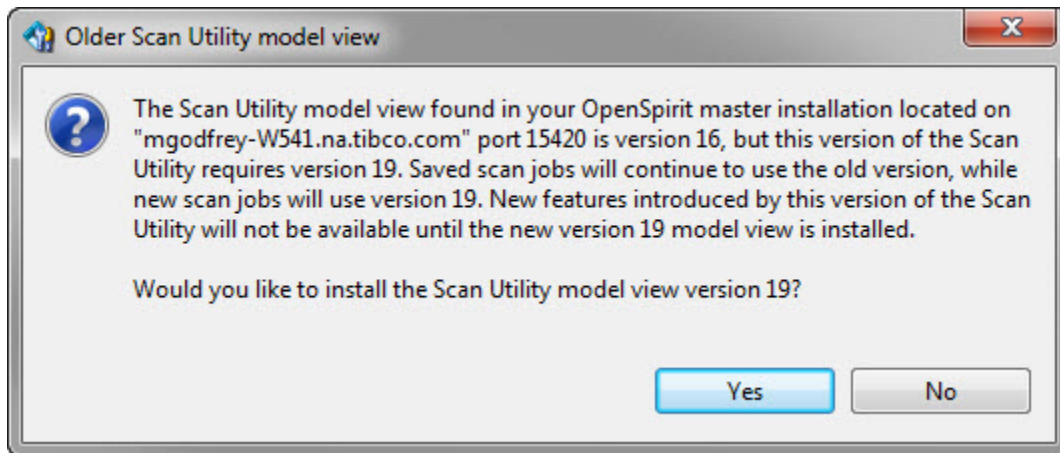
```
rm -fr $OSP_HOME/ScanUtility
rm -fr $OSP_HOME/plugins/ScanUtility
```

Install New Version

See the Installing Scan Utility section of this guide for instructions on installing Scan Utility.

Scan Utility Data Installation

OpenSpirit installations that had an earlier version of Scan Utility installed will show a different message the first time the Scan Job Manager is run. The Scan Job Manager window displays a message informing the user that the scan model view that is currently installed in the OpenSpirit metadata repository is for a different version of Scan Utility.



Click on the Yes button to proceed with the model view upgrade.