

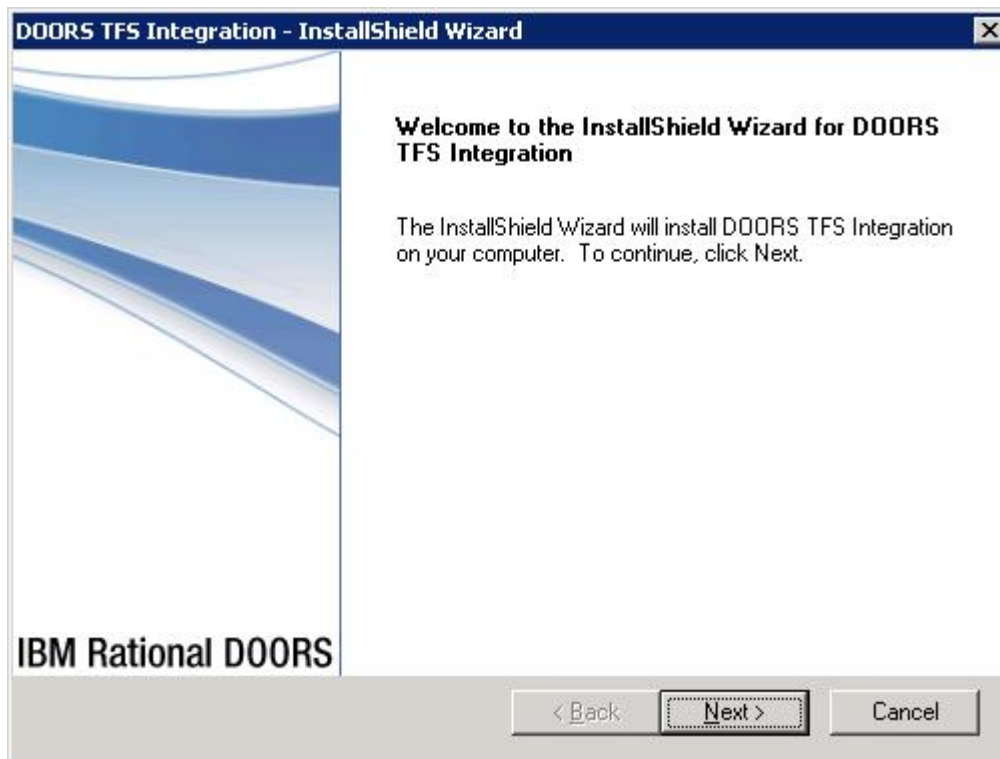
Installing and verifying Rational DOORS for Microsoft Team Foundation Server Add On 3.0

Follow the procedures in this document to install IBM® Rational® DOORS® Microsoft Team Foundation Server Add On 3.0 and then verify that the correct folders, files, registry entry, and Scheduler Service exist.

Installing Rational DOORS Microsoft Team Foundation Server Add On

To install Rational DOORS Microsoft Team Foundation Server Add On, follow these steps:

1. Browse to and select the executable file for Rational DOORS Microsoft Team Foundation Server Add On. The installation wizard opens:



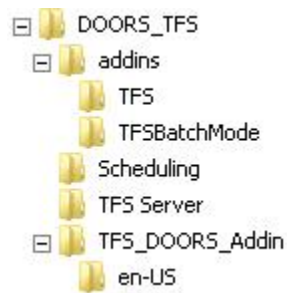
2. Follow the instructions in the wizard to complete the installation.

Tip: When you are prompted to select an installation location, if you do not want to use the default location, browse to and select another directory.

3. After the installation is complete, verify that the folder structure, files, registry, and Scheduler Service are set up correctly. For instructions, see the next sections.

Verifying the installation folder structure

To verify the folder structure of installation directory, open the installation directory and make sure that the structure contains these folders:



Verifying installation files

To verify that the required files are in the installation directory, follow these steps:

1. Go to the *INSTALLATION_DIR*\addins directory, open the **TFS** folder, and make sure that it contains these files:
 - Clear_TFS_Suspect_Link_for_all_Objects.dxl
 - Clear_TFS_Suspect_Link_for_Object.dxl
 - Generate TFS Tasks.dxl
 - TFS.hlp
 - TFS.idx
 - tfs_about.dxl
 - TFS_DOORS_startup_91.inc
 - tfs_dragDropTrigger.dxl
 - TFS_PopUPs.inc
 - tfsConfigureCurrentMod.dxl
 - tfsCreateConfigMod.dxl
2. Go to the *INSTALLATION_DIR*\addins directory, open the **TFSBatchMode** folder, and make sure that it contains these files:
 - BatchErrorLog.log
 - BathMode.dxl

3. Go to the *INSTALLATION_DIR* directory, open the **Scheduling** folder, and make sure that it contains this file:

- SchedulerInfo.xml file.

4. Go to the *INSTALLATION_DIR* directory, open the **TFS Server** folder, and make sure that it contains these files:

- Doors_Proxy.xml
- importProxy.bat

5. Go to the *INSTALLATION_DIR* directory, open the **TFS_DOORS_Addin** folder, and make sure that it contains these files:

- TFS_DOORS_WitTabControl.dll
- TFS_DOORS_SchedulerTabControl.dll
- TFS_DOORS_SchedulerService.exe
- TFS_DOORS_SchedulerExecution.dll
- TFS_DOORS_BatchTaskCreation.dll
- TFS_DOORS_addin.dll

6. Go to the *DOORS_INSTALLATION_DIR\lib\dxl* directory, open the **startupFiles** folder, and make sure that it contains this file:

- TFS_DOORS_startup_91.inc

7. Go to the *[DOORS_INSTALLATION_DIR]\lib\dxl\config* directory, open the **formalPopUPFiles** folder, and make sure that it contains this file:

- TFS_PopUPs.inc

8. Go to the *C:\Documents and Settings\All Users\Application Data\Microsoft\MSEnvShared\Addins* directory, and open the *TFS_DOORS_addin.AddIn* file.

9. Verify that the *TFS_DOORS_addin.AddIn* file contains this content:

```
<Assembly>INSTALLATION_DIR\TFS_DOORS_Addin\TFS_DOORS_addin.dll
</Assembly>
```

where the <Assembly> entry contains the correct path name of the *TFS_DOORS_addin.dll* file.

10. Go to the C:\Documents and Settings\All Users\Application Data\Microsoft\Team Foundation\Work Item Tracking\Custom Controls\10.0\ directory, and open the SchedulerContol.wicc file.

11. Verify that the SchedulerContol.wicc file contains this content:

```
<Assembly>INSTALLATION_DIR\TFS_DOORS_Addin\TFS_DOORS_SchedulerTabControl.dll</Assembly>
```

where the <Assembly> entry contains the correct path name of the TFS_DOORS_SchedulerTabControl.dll file.

12. Go to the C:\Documents and Settings\All Users\Application Data\Microsoft\Team Foundation\Work Item Tracking\Custom Controls\10.0\ directory, and open the WitTabControl.wicc file.

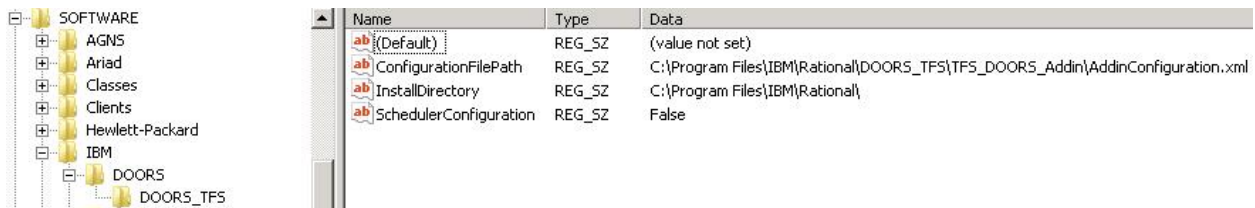
13. Verify that the WitTabControl.wicc file contains this content:

```
<Assembly>INSTALLATION_DIR\TFS_DOORS_Addin\TFS_DOORS_WitTabControl.dll</Assembly>
```

where the <Assembly> entry contains the correct path name of the TFS_DOORS_WitTabControl.dll file.

Verifying the registry

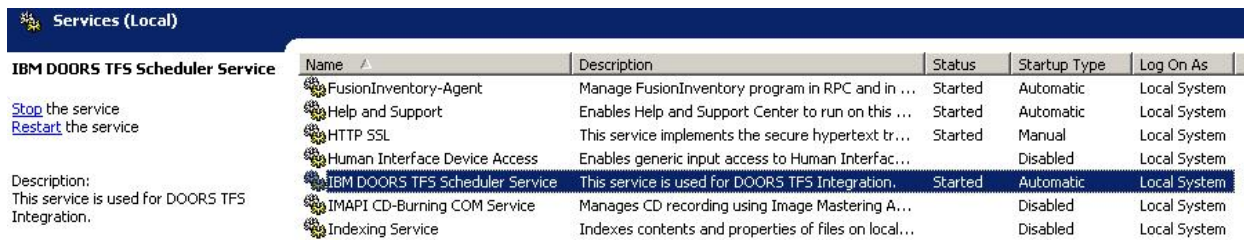
Go to the *HKEY_LOCAL_MACHINE*\SOFTWARE\IBM directory, and verify that the registry values are as expected. For example:



Name	Type	Data
(Default)	REG_SZ	(value not set)
ConfigurationFilePath	REG_SZ	C:\Program Files\IBM\Rational\DOORS_TFS\TFS_DOORS_Addin\AddinConfiguration.xml
InstallDirectory	REG_SZ	C:\Program Files\IBM\Rational\
SchedulerConfiguration	REG_SZ	False

Verifying the Scheduler Service

Verify that a Windows Service named IBM DOORS TFS Scheduler Service exists, as the next image shows.



The screenshot shows the Windows Services console for the local machine. The 'IBM DOORS TFS Scheduler Service' is highlighted in blue. The service is running and has an automatic startup type. The description states: 'This service is used for DOORS TFS Integration.'

Name	Description	Status	Startup Type	Log On As
FusionInventory-Agent	Manage FusionInventory program in RPC and in ...	Started	Automatic	Local System
Help and Support	Enables Help and Support Center to run on this ...	Started	Automatic	Local System
HTTP SSL	This service implements the secure hypertext tr...	Started	Manual	Local System
Human Interface Device Access	Enables generic input access to Human Interfac...	Disabled	Disabled	Local System
IBM DOORS TFS Scheduler Service	This service is used for DOORS TFS Integration.	Started	Automatic	Local System
IMAPI CD-Burning COM Service	Manages CD recording using Image Mastering A...	Disabled	Disabled	Local System
Indexing Service	Indexes contents and properties of files on local...	Disabled	Disabled	Local System

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