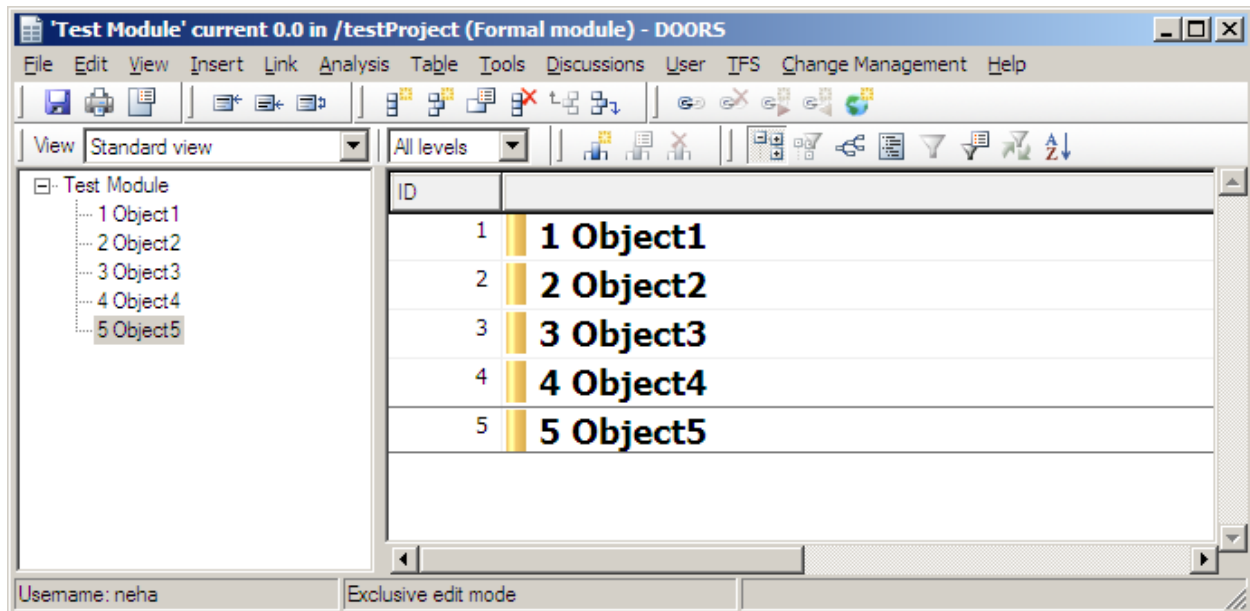# Best practices for Rational DOORS Microsoft Team Foundation Server Add On

Creating a formal module

When you create a formal module, follow these steps before you perform any operation on the module.
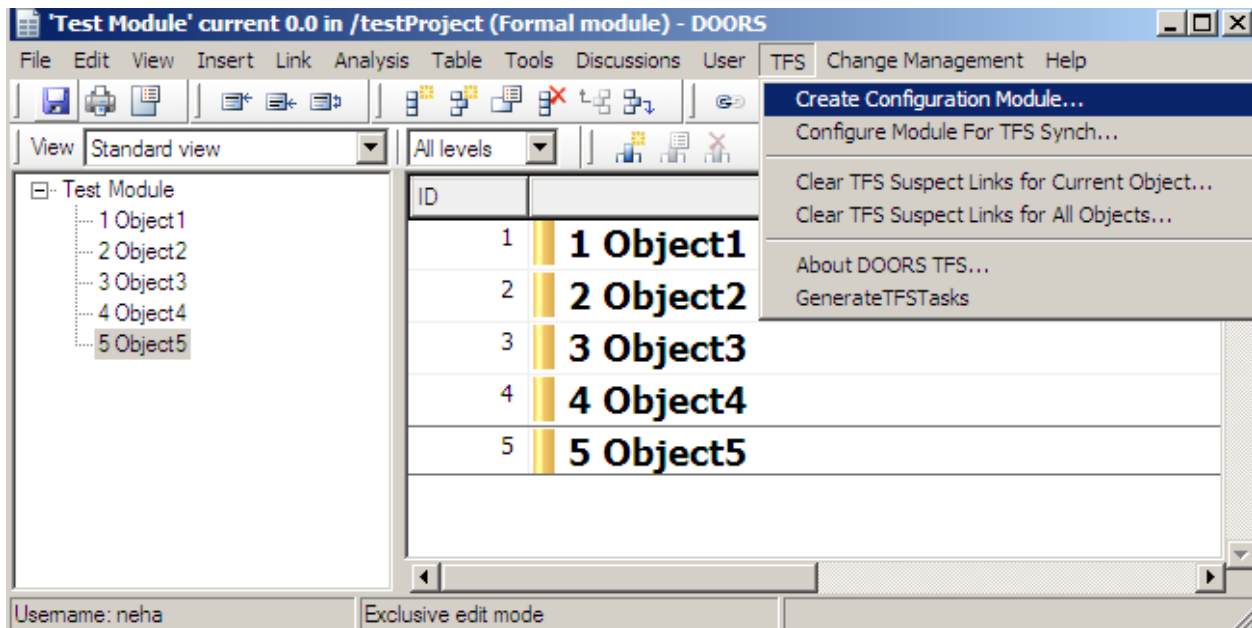
Close the new module at least once before you perform any operation on it.

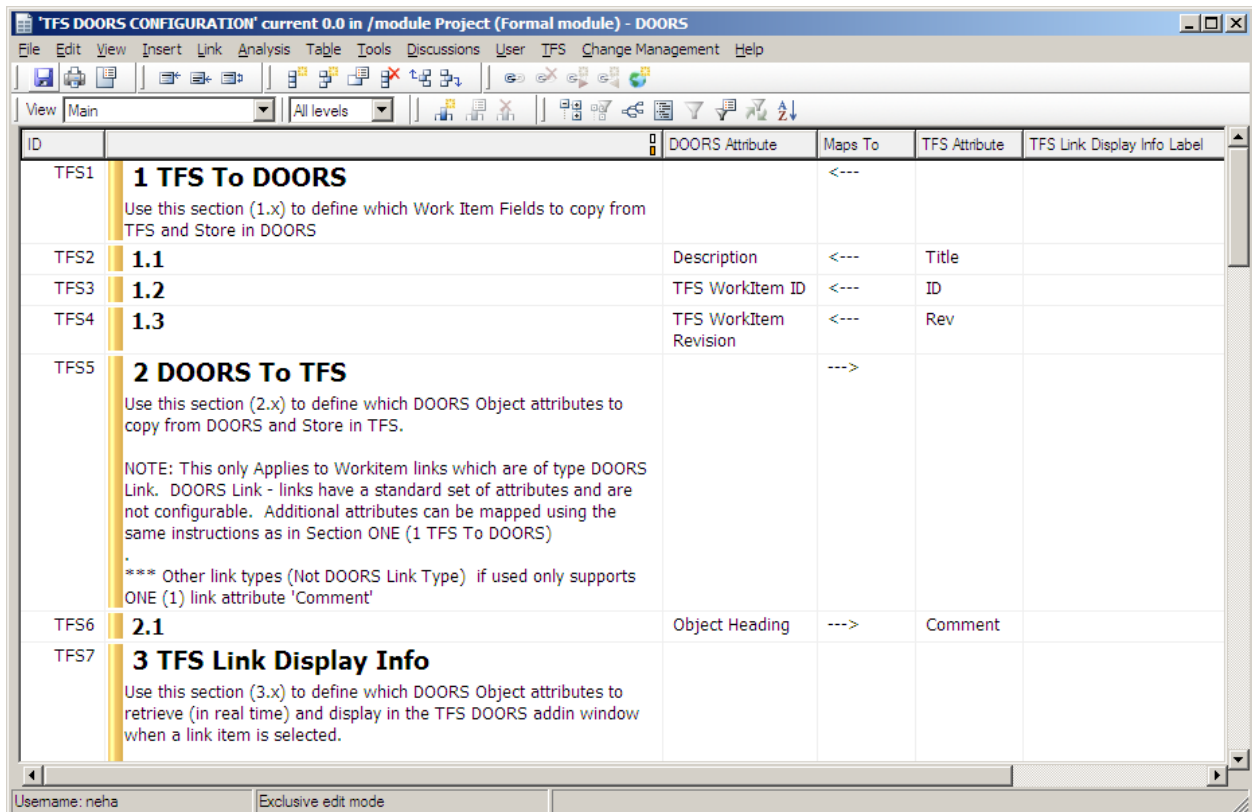**Create a configuration module for the new module.**

To create a configuration module:

1. In the module window, click **TFS > Create Configuration Module**.

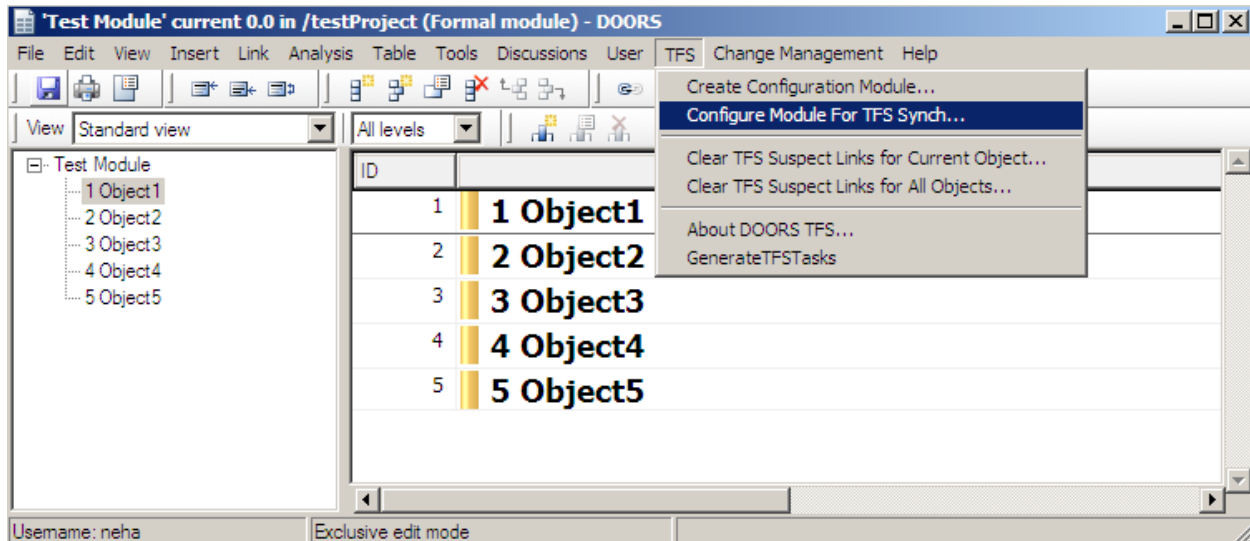The Configuration Module is created and opened.
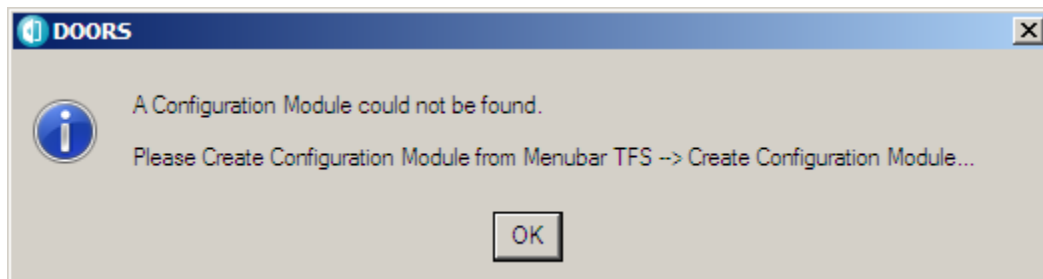
2. Save and close the module.

Create mapping attributes in the new module

To create mapping attributes:

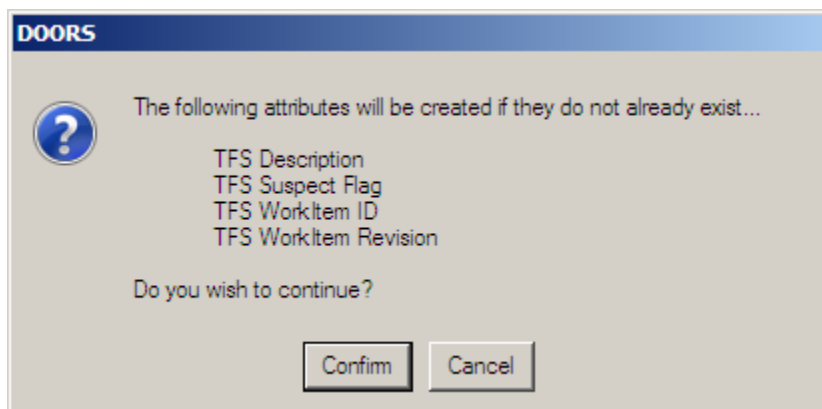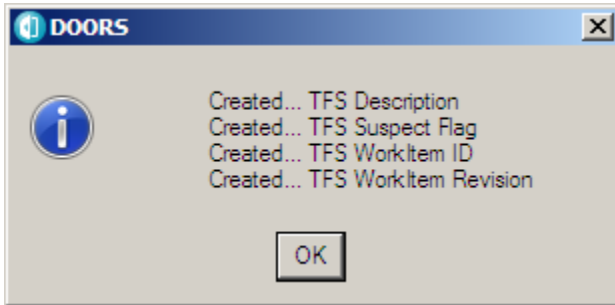1. In the module window, click **TFS > Configure Module For TFS Synch**.

If a configuration module has not already been created for the module, a message is displayed:

If a configuration module is available for the module, a message is displayed:

2. To create mapping attributes in the new module, click **Confirm**. A list of new mapping attributes is displayed:

3. Click OK.

Save the Formal Module.

Configuring the Rational DOORS TFS Scheduler
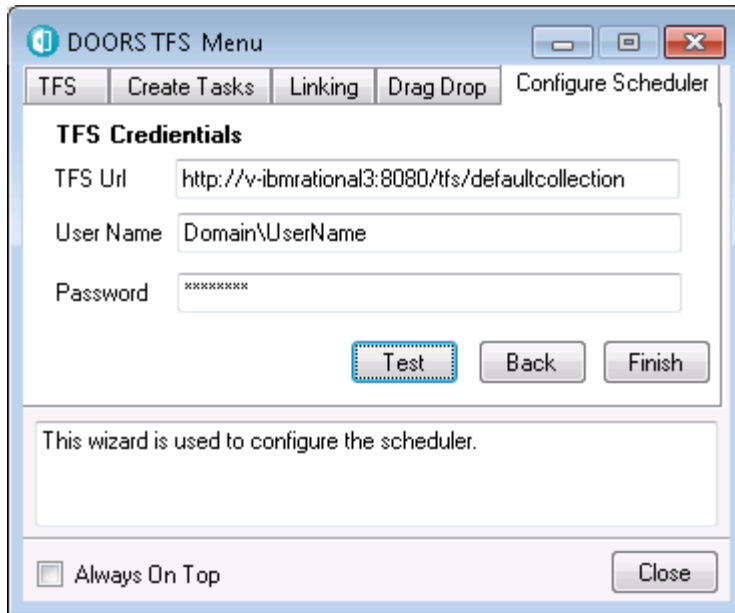
During Configuration of DOORS TFS Scheduler TFS URL should be exactly same as that of actual TFS URL. Note that it is case sensitive.

You can verify the TFS URL using following steps:

1. Open Team Explorer in Visual studio

2. Hover the mouse on the project name (which is just below the **HOME** icon). The TFS URL is displayed.
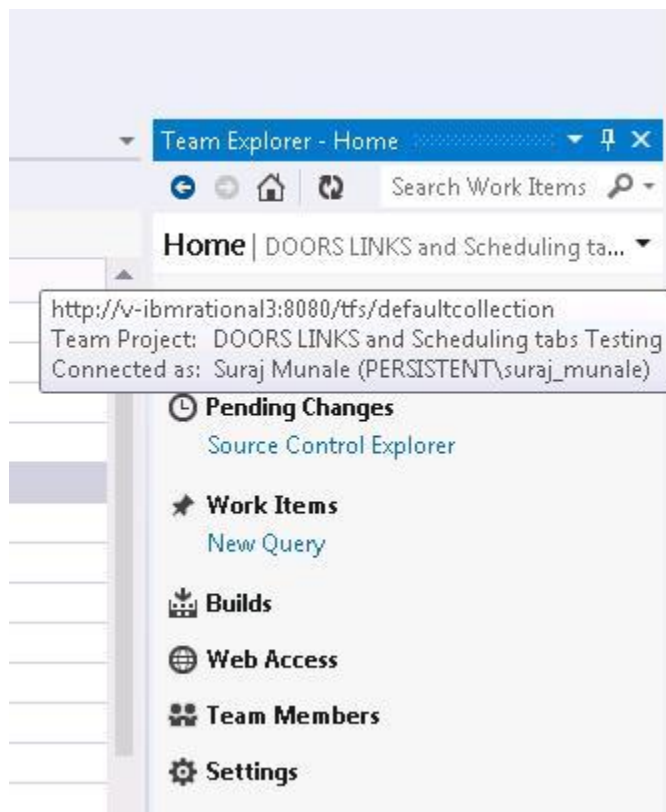
3. Enter this TFS URL when you configure the scheduler.

Batch Task Creation wizard

When you run the Batch Task Creation wizard, enter the TFS URL described above.
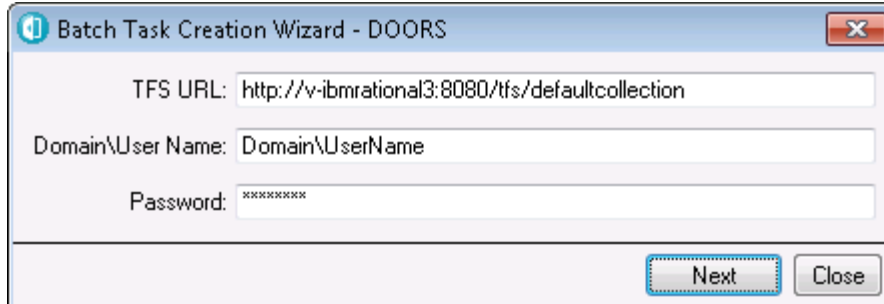
Installation of Visual Studio 2012

Use the Visual Studio 2012 Full Version that includes Team Explorer 2012 whereas Explicit Installation of Team Explorer 2012 might not work. Install Visual Studio 2012 from scratch on clean machine. Do not upgrade from Visual Studio 2010 to Visual Studio 2012.

Workaround for Creating 'Area Path'

If you click Work Item Areas and the browser does not open, use the following steps to create the Area Path:

1. Open the browser.

2. Enter the URL of the Team Foundation Server with collection name. If necessary, enter security credentials.

3. In the Visual Studio web site that is displayed, click **Browse All**. A list of the projects in the collection are displayed.

4. Select the project where you want to create the Area Path and click **Navigate**.

5. Click **Configure work area**.
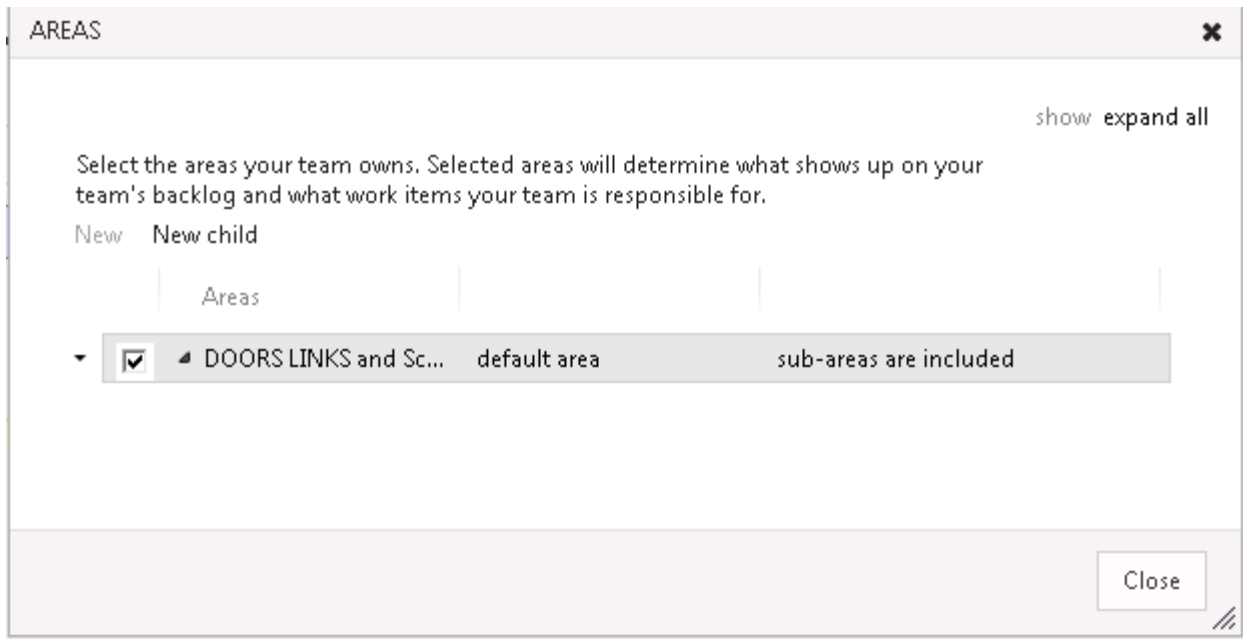
From this point, follow the procedure to add the Area node that is described in the **Rational DOORS Microsoft Team Foundation Server Add On Installation and Administration Guide V3.0.2**.

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