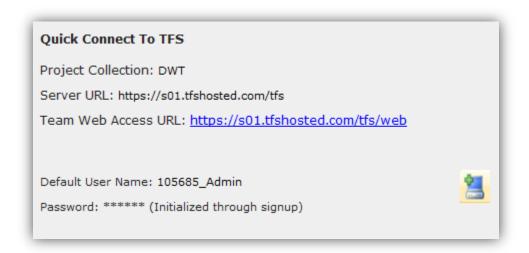


# **Getting Started with TFS Hosted**

Team Foundation Server enables everyone in your team to collaborate more effectively, be more agile, and deliver higher quality software. For busy or small development teams who don't have a dedicated system admin to perform the setup, backup and other maintenance tasks, hosting TFS might be a good choice.

## Account Signup

- 1. Register for a hosting account
- Check the Account info
   After filling out the form in the 1<sup>st</sup> step, you will be directed to the hosted web portal, where your account info is displayed.



#### **Built-in admin user**

We can see that a default user "<OrganizationID>\_Admin" is already created by the system. The password is the same one you specified during signup in the  $1^{st}$  step.

### Connect to TFS with the admin user in Visual Studio

3. Open Team Explorer



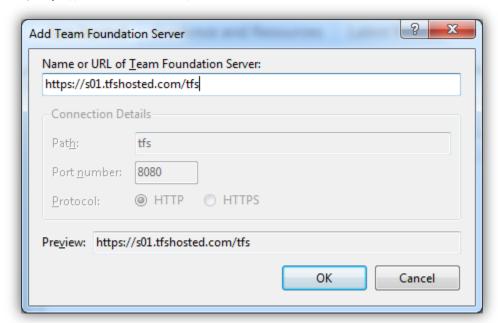
Open Visual Studio, and check if the **Team Explorer** window is visible in Visual Studio. If not, please go to menu "View" and click on "Team Explorer".

With Visual Studio 2005 and 2008, you might need to install Team Explorer. Please check the Installation and Configuration guide for Visual Studio 2005 and 2008 for detailed steps.

Visual Studio 2010 has the ability to connect to TFS built in. If your installation of Visual Studio 2010 doesn't include Team Explorer, you will need to download and install Microsoft Visual Studio Team Explorer 2010 - ISO

4. Connect to Team Foundation Server...

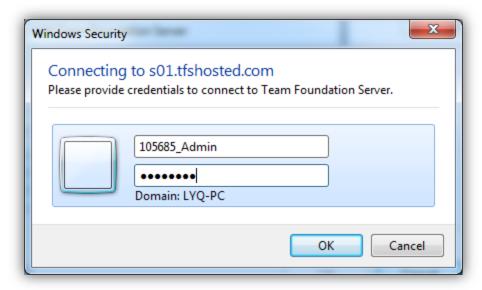
In Visual Studio, click the menu "Team" -> "Connect to Team Foundation Server...". Click on "Servers...", then click on "Add...", and enter the Server URL of your TFS Hosted account. In this case, https://s01.tfshosted.com/tfs



By default, the connection to the server uses HTTPS protocol with the SSL certificate.

Input the credentials.

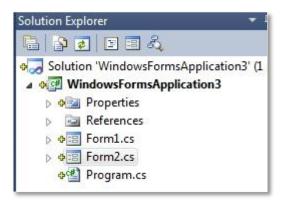




### Add solution to source control

- Open a project/solution
   Open a local project in Visual Studio and switch to the **Solution Explorer** window.
- New team project
   To create a team project on the server, please right click on the server name in **Team Explorer**, and then choose "New Team Project" from the content menu.
- 7. Add solution to source control

In **Solution Explorer**, right click on the solution file and choose "Add Solution to Source Control" from the content menu.

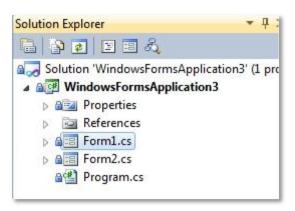


We see yellow plus icons beside the filenames. You need to perform a "Check In" action to submit all the files to the server. You can right click on the solution name and choose "Check In". Or you can open the **Pending Changes** window and click the "Check In" button.



NOTE: Please make sure "Visual Studio Team Foundation Server" is chosen as current SCC provider at menu "Tools" -> "Options" -> "Source Control".

8. We can see the icons change to locks, that means check in completed. Now your code is in good hands.

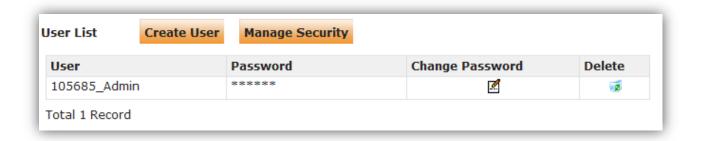


## Manage other users

9. Add user

Log into <u>Hosted Web Portal</u>. You can use the email address and password from step <u>1. Register</u> for a hosting account for access.

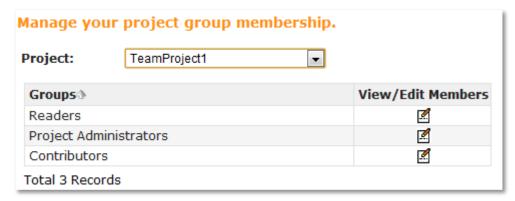
Click "User Management" in the left menu tree, we see a "Create User" button. Here you can create user names for other team members and set the initial passwords for them.



### 10. Permission setup

In the web portal, click "Project Groups" in the left menu tree. Choose the team project we created in step 7. New team project from the "Project" dropdown list, and click the icons in the "View/Edit Members" for user permission management.





If you want the user to have permission on collection level, you can click "Global Groups" from the left tree menu.

### 11. Other team members' login in Visual Studio

As we did in step <u>5. Connect to Team Foundation Server...</u>, first we open Visual Studio, and then click menu "Team" -> "Connect to Team Foundation Server". In the "Add Team Foundation Server" dialog box, we input the same URL. When credentials are required, we input what the admin user created in step <u>11. Permission setup</u>.

#### 12. Team collaboration

Now other team members can access the code and work items in the team project where they have proper permission. Like how other version control systems work, developers can pull code and work items from the server to their workspaces using "Get Latest Version" in **Team Explorer**. The team can now collaborate on the project.

### Access via Web Browser

