

Module 5: Using Team Foundation Version Control

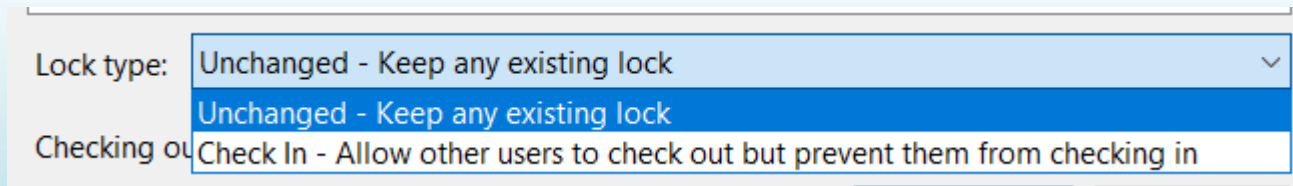
Source Control Explorer

Source Control Explorer

- Browse Team Projects and workspaces
- Find if items are synchronized to local workspace
- View pending changes
- Find if you have latest version
- Get latest or Specific version
- Check out folders and files
- Lock/ Unlock files and folders
- Delete/ Undelete, Rename, Move folders and files
- Resolve conflicts
- Shelve/ Unshelve
- View History
- Compare versions
- Branch and Merge
- View properties for files and folders

Getting code

- Check out



- Get Latest
- Get Specific Version
 - Changeset
 - Date
 - Label
 - Workspace Version

Pending Changes

Pending Changes | SLB-Demo-Scrum

SSGS-TFS15

Check In

Shelve

Actions

Comment

Enter a check-in comment

Related Work Items

Queries | Add Work Item by ID

Drag work items here to link them to the check-in.

Included Changes (3)

Exclude All | View Options

c:\users\gouri\source\repos\SolutionDemo\Console...

New Text Document.txt [add]

C# Program.cs

Readme.txt [add]

Excluded Changes (1)

Include All | View Options

c:\users\gouri\source\repos\SolutionDemo\Console...

Readme.txt.txt [add]

Linking changesets to work items

Pending Changes | SLB-Demo-Scrum

SSGS-TFS15

Check In | Shelve | Actions

Comment

Related Work Items (1)

Queries | Add Work Item by ID

2 - Task 1 for PBI 1

Resolve

Associate

Resolve

Included Changes (3)

Exclude All | View Options

c:\users\gouri\source\repos\SolutionDemo\ConsoleApp1

Excluded Changes (1)

Include All | View Options

c:\users\gouri\source\repos\SolutionDemo\ConsoleApp1

Locks

- Check-in Lock
 - Local changes possible
 - Cannot be checked
- Check-out Lock
 - Not available with local workspace
 - Difficult to enforce

Locking

