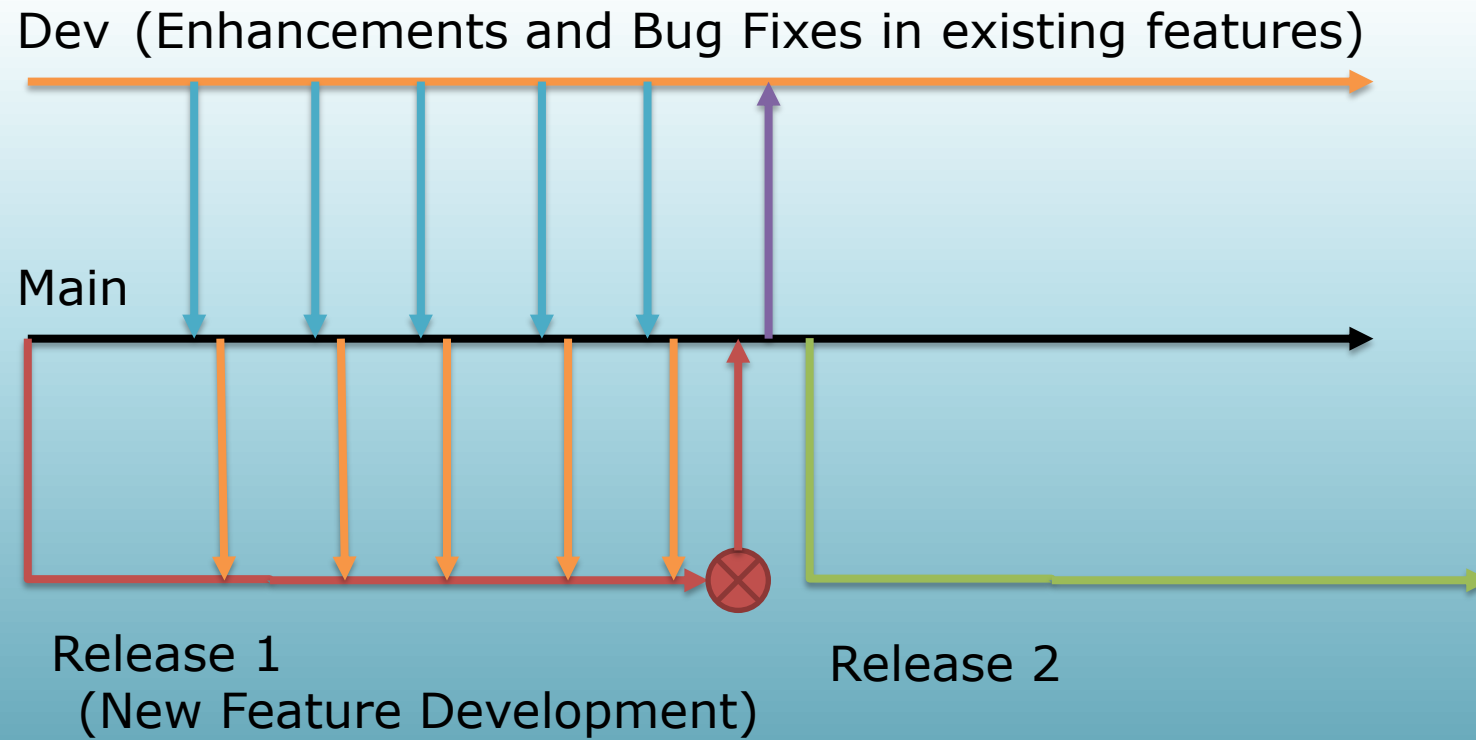
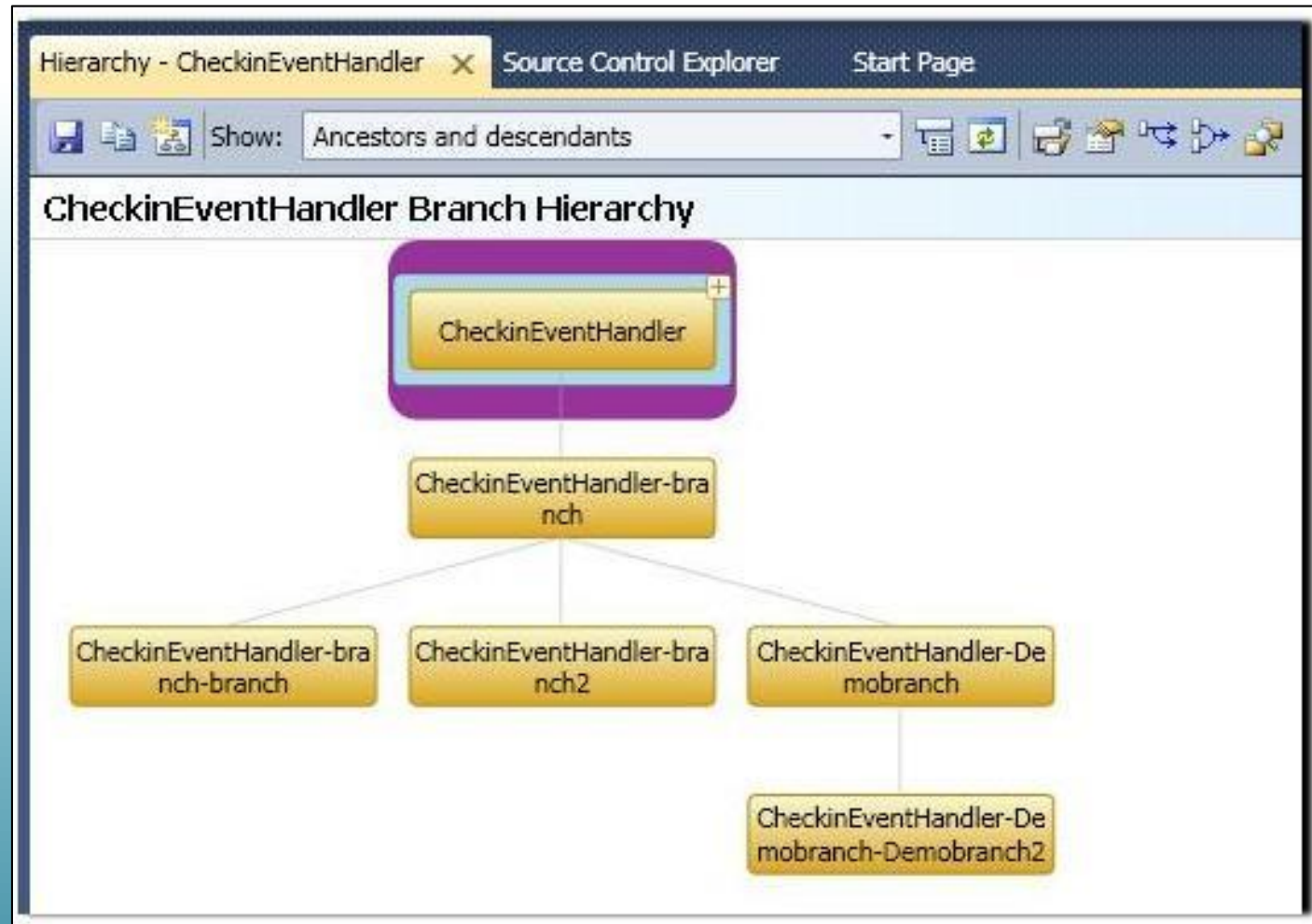


Module 7 : Effective Branching and Merging

Branching Strategy



Branch Structure Visualization



Resolving Conflicts

Pending Changes | SLB-Demo-Scrum

✖ No files checked in due to conflicting changes. Please resolve the conflicts and try again. ✖

SSGS-TFS15 ▾

Check In | Shelve ▾ | Resolve Conflicts (1) | Actions ▾

Find Shelvesets

Resolve Conflicts (1)

Undo All

Request Review

Manage Workspaces...

Open Source Control Explorer

AutoResolve All ▾ | Get All Conflicts | Refresh | ⌚ ▾ | 🔍 ▾ | 💬 ▾

Path Filter applied - 1 Conflict: 1 Version

	Name	Type	Path	Conflict Type	Description
🔍	Program.cs		\$/SLB-Demo-Scrum/SolutionDemo/ConsoleApp1	Version	The item content has changed
🔄	AutoMerge	↕	Merge Changes In Merge Tool	📋	Take Server Version
				📋	Keep Local Version

The item content has changed

Content Changes: There are conflicting content changes in the local and the server versions

Your Local Version is: [11](#) The Server Version is: [12](#)

Changes are: local (edit), server (edit)

Server edits: [12](#)

Unique Features

- Shelving
- Check-in policies
- Gated Check-in
- Branch Structure Visualization

Auto resolve conflicts options

Choose Conflicts To Resolve ? X

Specify which conflicts should be resolved as AutoMerge:

- ☒ Conflicts with any content changes
 - ☒ Conflicts with content changes made only in the workspace or target branch
 - ☒ Conflicts with content changes made only in the server version or source branch
- ☐ Conflicts caused by renaming file in the server version or source branch

Specify which conflicts should be resolved as TakeServer:

- ☒ Conflicts caused by identical change in the server and workspace

AutoResolve Cancel

Gated Check-in

