

Subclipse SVN for Servoy Guide

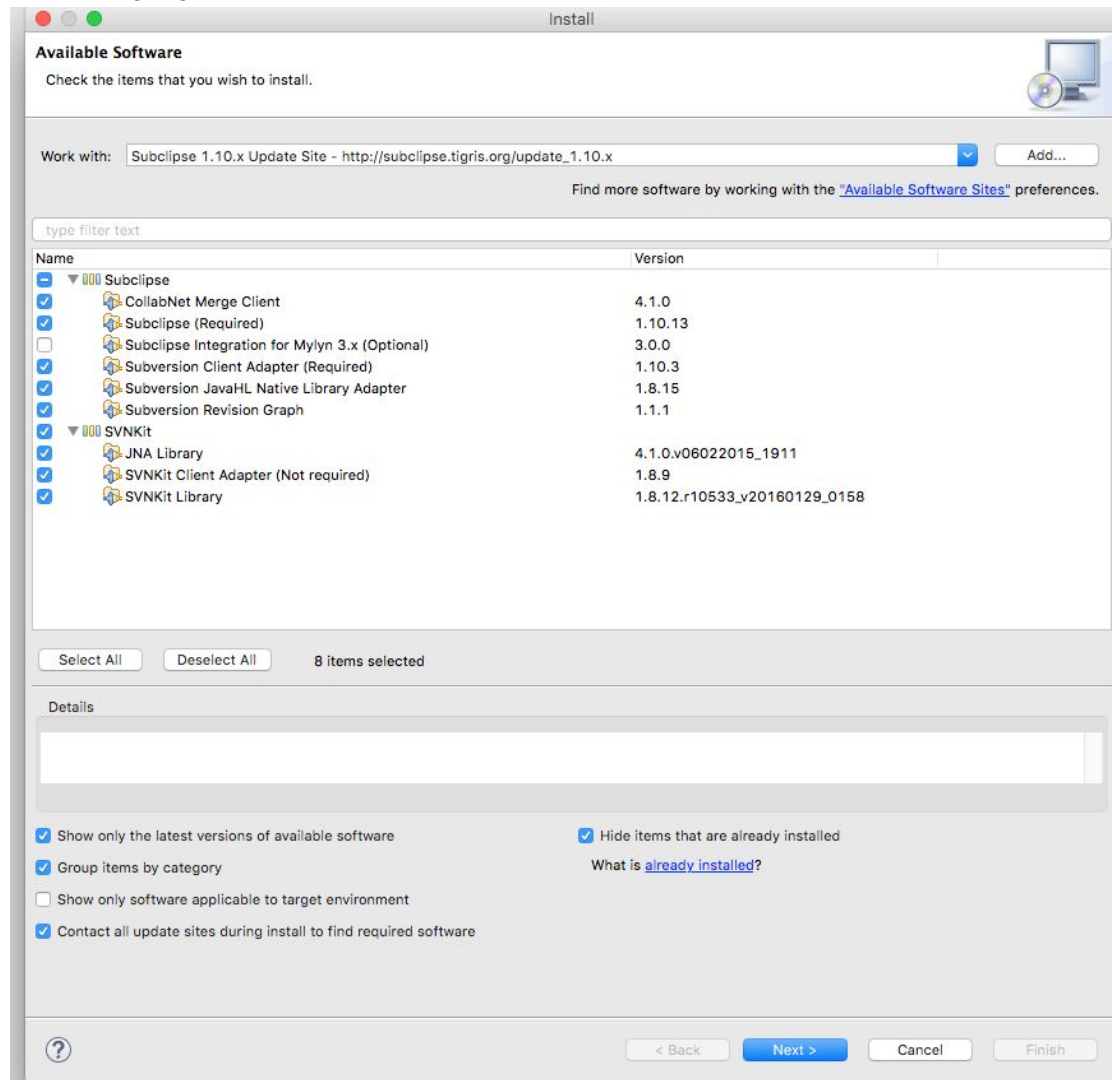
Subclipse 1.X, Subversion 1.X, SvnKit 1.8X

Summary

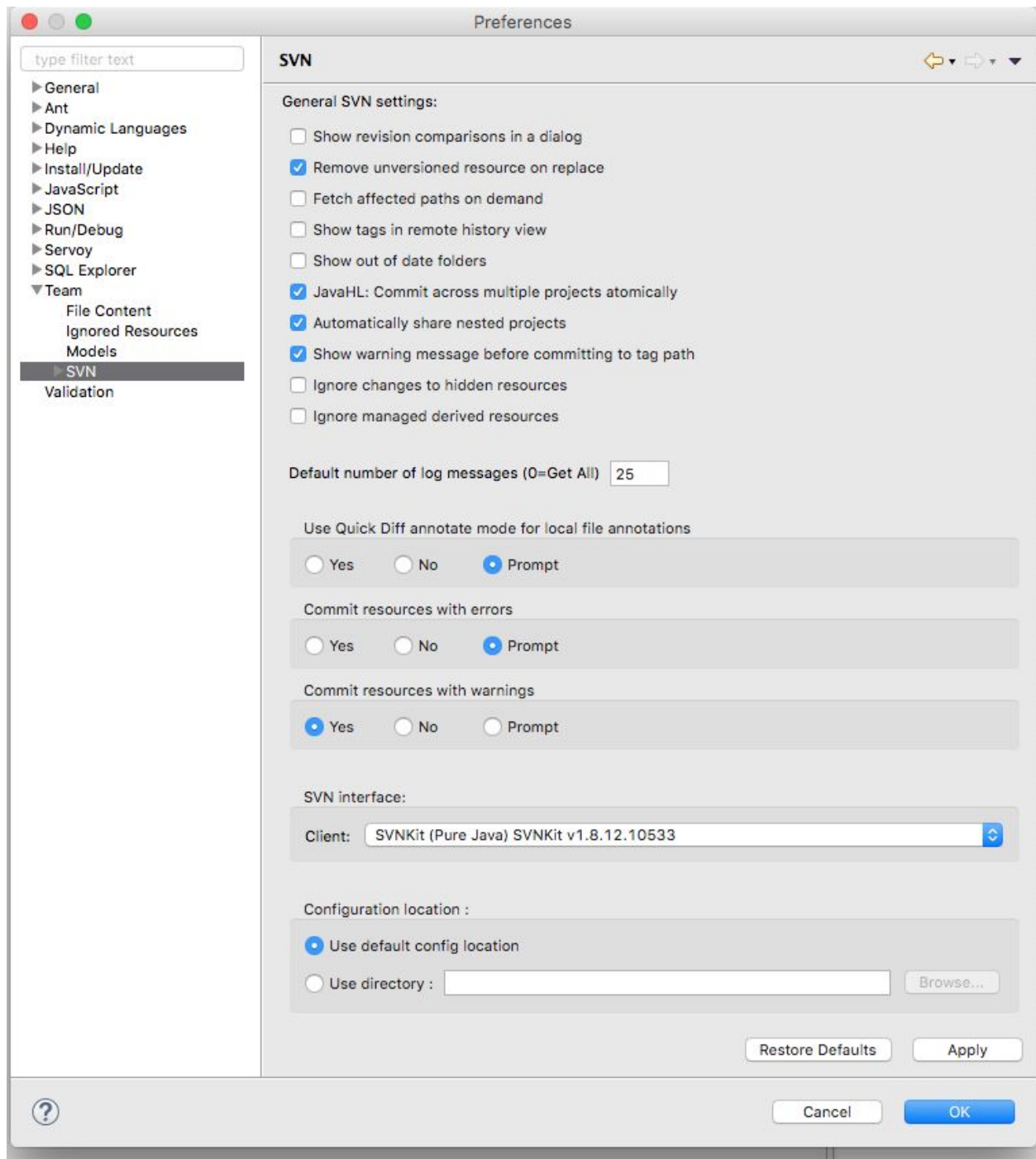
1. Install the SVN plugin
2. Setting up a repository for first time
3. Sharing Servoy Solutions
4. Sharing Servoy Resources
5. Accessing Projects with SVN

Installing the SVN plugin

1. Within Servoy Developer, highlight the help menu
2. Find 'Install New Software' and click on it.
3. Highlight the 'Work with' field and search for 'subclipse'

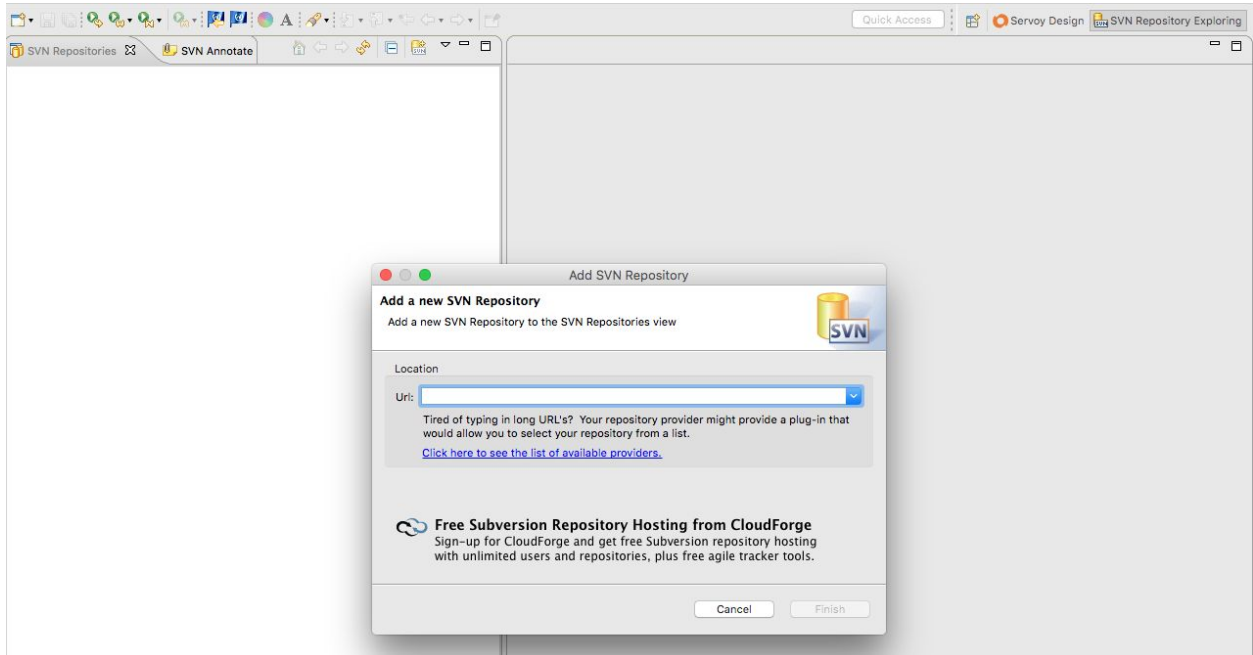


4. Check the boxes as shown in screenshot and click 'Next' to install.
5. After installing, restart developer.
6. For OS X systems we need to also setup the SVN interface.
7. Go to the preferences and under Team → SVN → SVN Interface → Change the Client value from 'javaHL' to the SVNKit.



Setting up a repository for first time.

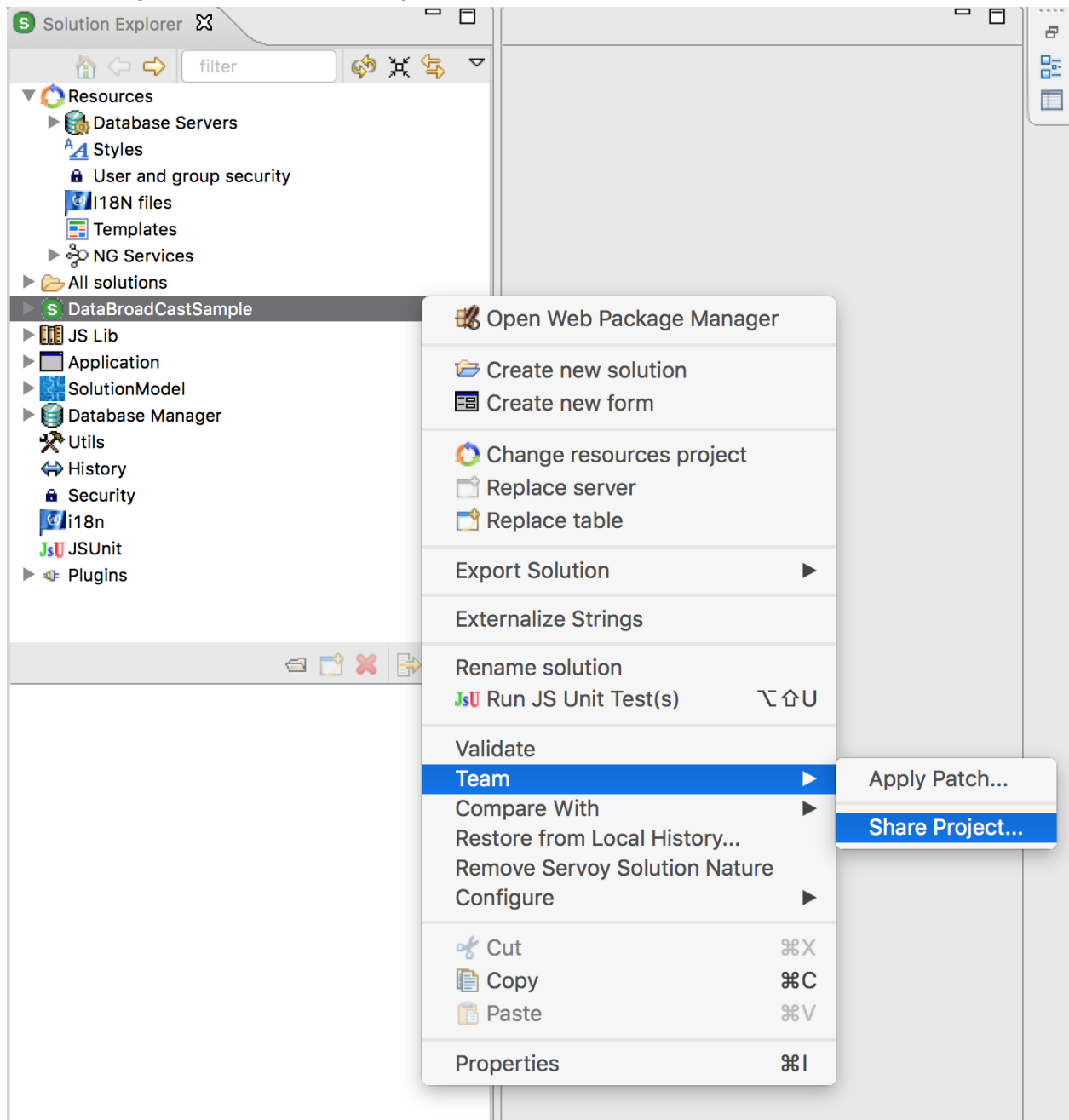
1. Open the SVN Repository Exploring View and add a new SVN Repository.



2. Click finish to add the repository. If you are on OS X you might see a warning about javaHL, ignore this and continue.

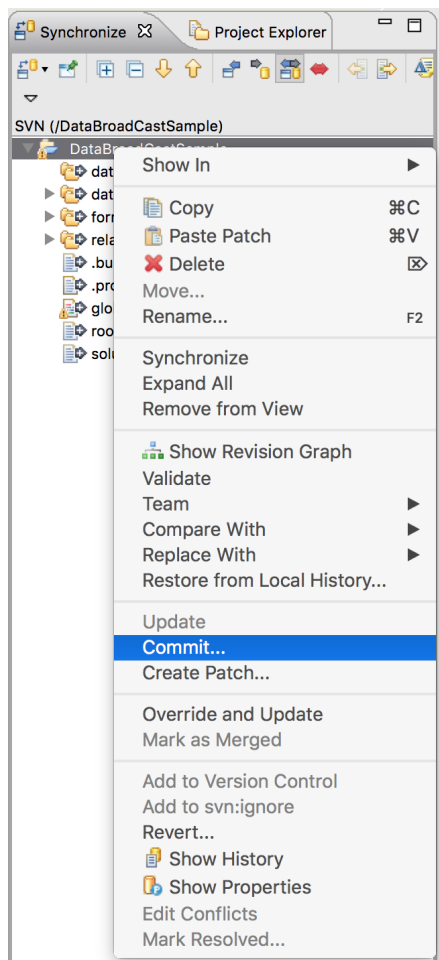
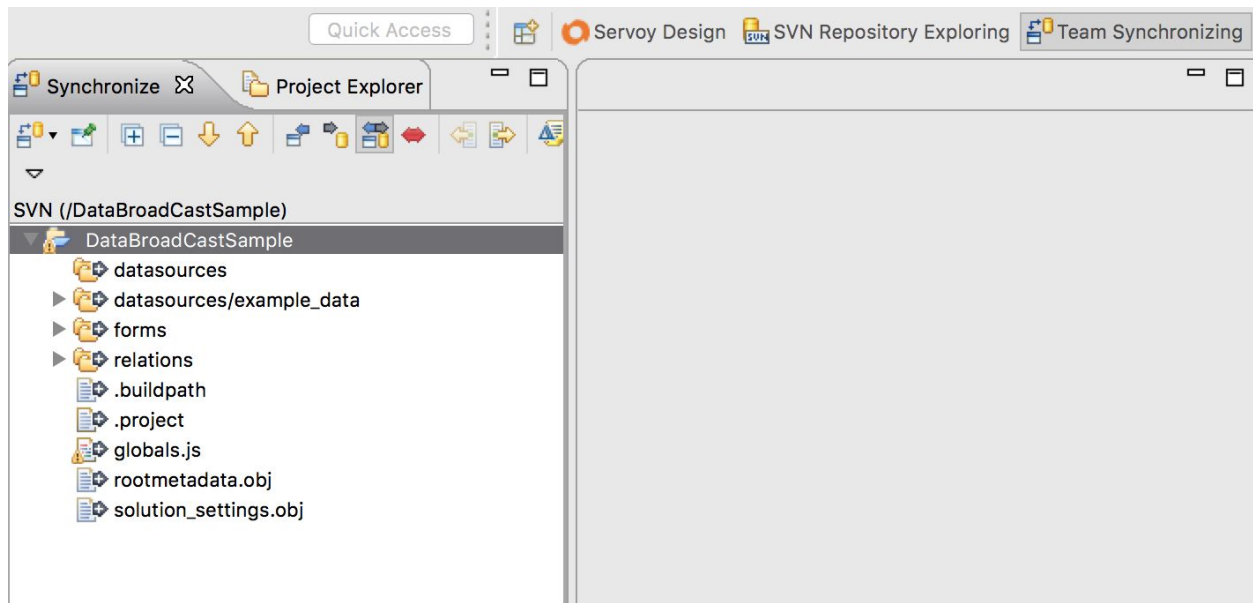
Sharing Servoy Solutions

1. Share your solution and projects by first going into Solution Explorer. Highlight items and go to team → Share Project.



2. Select the option to Use existing repository location
3. Select the trunk or root folder to store the solution then click continue.
4. Give initial comment and click finish to add.

5. After doing this you will be given the option to switch to 'Team Synchronization' view.



6. Commit your initial changes.

Enter a comment for the commit operation.



Initial Build

<Choose a previously entered comment>



[Configure Comment Templates...](#)

Changes

☒ Show unversioned files

☐ Keep locks



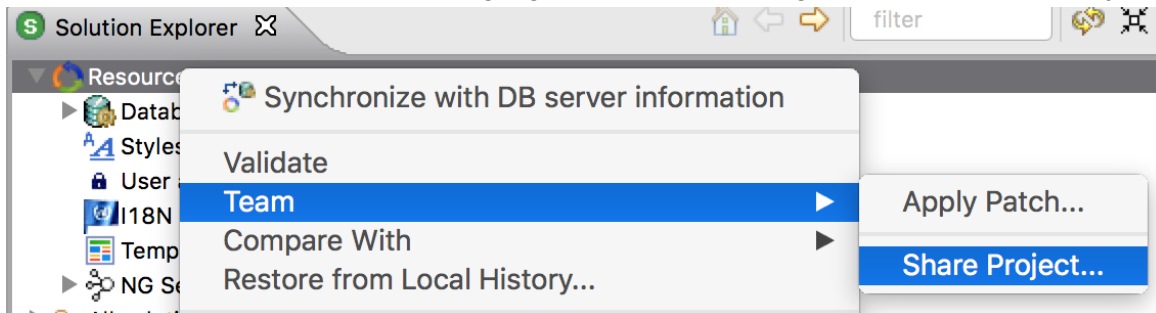
- ☒ ▼ DataBroadCastSample
 - ☒ .buildpath
 - ☒ .project
 - ☒ globals.js
 - ☒ rootmetadata.obj
 - ☒ solution_settings.obj
- ☒ DataBroadCastSample/datasources
- ☒ ▼ DataBroadCastSample/datasources/example_data
 - ☒ customers.tbl
- ☒ ▼ DataBroadCastSample/forms

Cancel

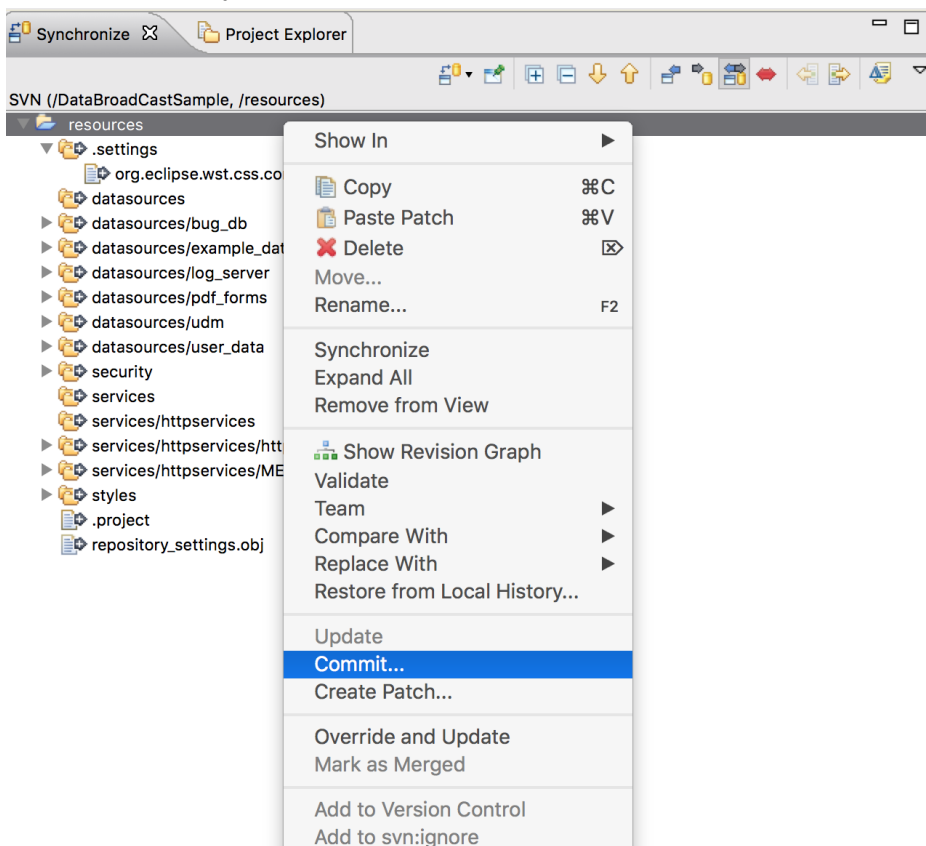
OK

Sharing Servoy Resources

1. Go to solution explorer and highlight 'Resources' and go to Team→ Share project.



2. Follow similar steps as when sharing solutions to add resources to the repo. Add specific folder for your resources.



3. Synchronize the resources to your repo by going to Team synchronization view.

Enter a comment for the commit operation.



Initial commit of resources

<Choose a previously entered comment>

[Configure Comment Templates...](#)

Changes

☒ Show unversioned files ☐ Keep locks

- ☒ resources
- ☒ .project
- ☒ repository_settings.obj
- ☒ resources/.settings
- ☒ org.eclipse.wst.css.core.prefs
- ☒ resources/datasources
- ☒ resources/datasources/bug_db
- ☒ tbl_action.dbi
- ☒ tbl_comment.dbi
- ☒ tbl_company.dbi

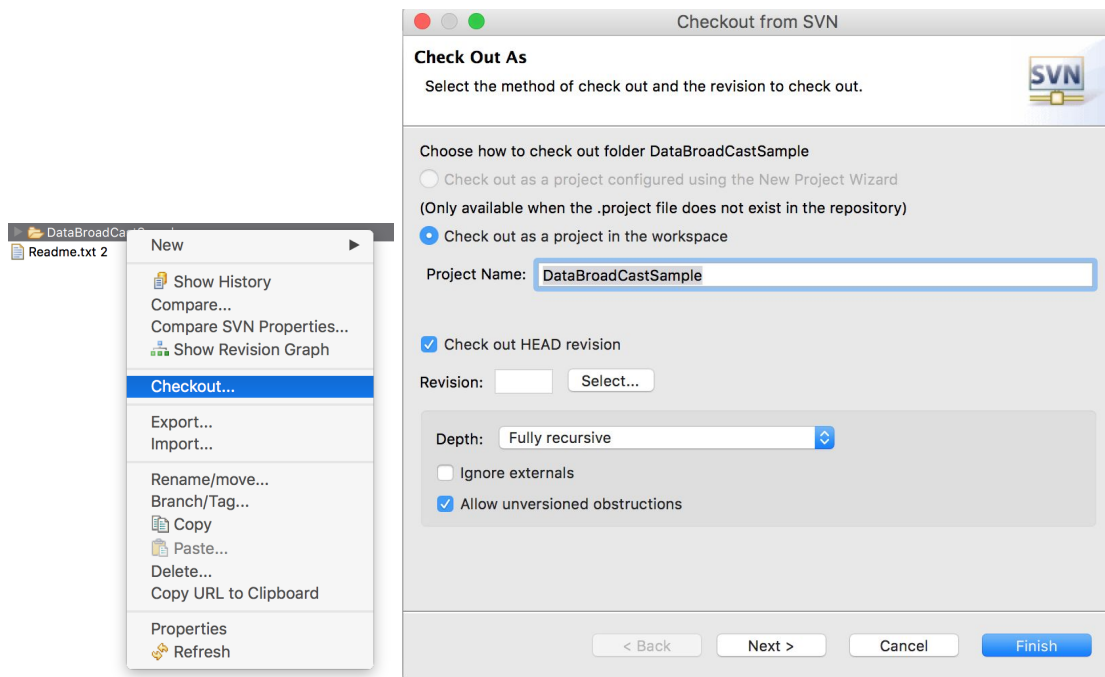
Cancel

OK

4. Click OK to commit.

Accessing and Synchronizing Servoy Solution and Resources

1. Now that you've setup a solution within your repository. We will look at how to checkout the project and share with other team members.
2. First enter the SVN Repository Exploring View and add the repository. Then select the folder with solution and click checkout



3. Click finish to checkout. The solution will now appear under Solution Explorer.
7. You will need to share your solution/project with repository.