

# How do I install support for Subversion (SVN) in Eclipse or isCOBOL IDE?

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Veryant recommends the Subclipse plugin from <http://subclipse.tigris.org/>

Here are the instructions to install Subclipse in the current isCOBOL IDE:

1. Select **Install New Software...** from the **Help** menu
  2. Press the **Add...** button and enter the following information:  
*Name:* **Subclipse Update Site**  
*Location:* **[http://subclipse.tigris.org/update\\_1.6.x](http://subclipse.tigris.org/update_1.6.x)**
  3. Press **OK**
  4. Check all 3 boxes (**Core SVNKit Library, Optional JNA Library, Subclipse**), and then open the **Subclipse** node and uncheck **Subclipse Integration for Mylyn 3.x (Optional)**
  5. Press **Next >** and **Next>**
  6. Accept the license agreement
  7. Press **Finish**
  8. Press **OK** in the message box concerning unsigned content
  9. Press **Yes** to restart Eclipse
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1. Select **Window > Open Perspective > Other...** and **SVN Repository Exploring**
  2. Right click in the SVN Repositories view and select **New > Repository Location**
  3. Enter the URL for your repository. For example, if you created a repository with "svnadmin create c:svnmyproj" then you can enter the URL **file:///c:/svn/myproj**
  4. To share an isCOBOL project with others (i.e. check it into SVN), you right-click on the project in the navigator view and select **Team > Share Project...**
  5. Select **SVN** and press **Next >**
  6. Select the existing repository location (i.e. the one you added using the SVN Repository Exploring). Press **Next >** and take the defaults.
  7. Now when you right-click on the project in the navigator view and select Team you will see all of the SVN operations.

If your repository is on a remote system (e.g. a Linux VM) then the URL will be **svn://hostname/repository** where **hostname** is the name or IP address of your remote host and **repository** is the name of your repository.