Tutorial:
Running eclipse on CS Lab Machines and Checking out Labs and Assignments

CS71: Software Engineering: Mobile Development

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Start eclipse

- Open a terminal window
- Run command: `eclipse`
- Eclipse splash screen should appear:
Use the default workspace

- In this example I am logged in as user test71
- Your workspace should be 
  /home/username/workspace
Close the Android SDK popup
Don't send google stats...

Contribute Usage Statistics?
We know you just want to get started but please read this first.

By choosing to send certain usage statistics to Google, you can help us improve the Android SDK. These usage statistics let us measure things like active usage of the SDK, and let us know things like which versions of the SDK are in use and which tools are the most popular with developers. This limited data is not associated with personal information about you, and is examined on an aggregate basis, and is maintained in accordance with the Google Privacy Policy.

Send usage statistics to Google?

- Yes
- No

If you later decide to change this setting, you can do so in the options panel under Android > Usage Stats

[Google Privacy Policy]

< Back  Next >  Cancel  Finish
Use existing SDKs from 
/local/eclipse/android-sdk
Finally...the eclipse project window

(might have to close the Welcome tab)
Checkout lab assignment

- Right-click in ProjectExplorer tab: New-->Project
- Select SVN-->Project from SVN
Enter URL, User, Password

URL: https://cs71.cs.swarthmore.edu/svn/cs71/labs/01/JavaRPNCalculator
Trust the SSL Certificate
Click finish...
Check out as...

Choose how to check out folder 'JavaRPNCalculator' ('Checkout using New Project Wizard' and 'Find Projects' options are available only if there is no .project file in the resource):

- Check out as a project configured using the New Project Wizard
- Find projects in the children of the selected resource
- Check out as a folder into existing project
- Check out as a project with the name specified: JavaRPNCalculator

Depth: Recursively

Revision

- Head Revision
- Date: 1/21/2013 11:05:17 AM
- Revision:
Set master password
(not required)
Enable recovery if you want...

A new master password has been created. Password recovery can be enabled by providing additional information. Would you like to do so now?

[Yes] [No]
Checked out project!
(almost done)
Switch to submission repo:
- right click on JavaRPNCalculator (just under Project Explorer)
- go to Team-->Disconnect
Yes...also delete the metadata
Set submission SVN repo

- Again: right click on JavaRPNCalculator
- Go to Team-->Share
- Choose SVN
Create new repo location
Enter submission URL
If you see commit screen, enter comment and click OK
In project explorer, URL has changed...