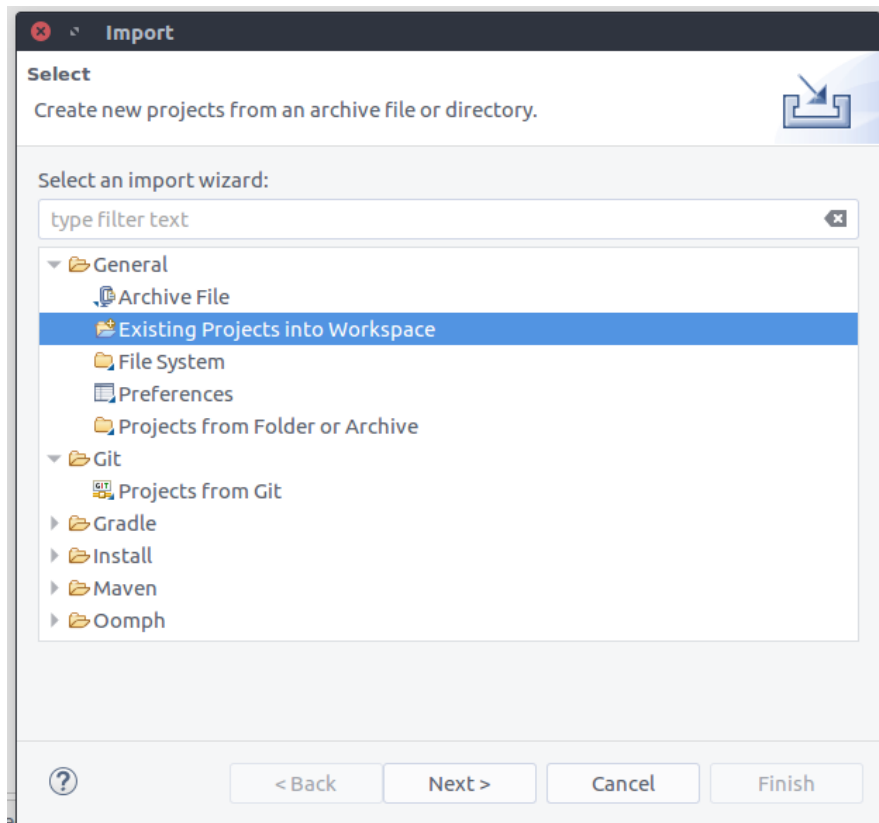


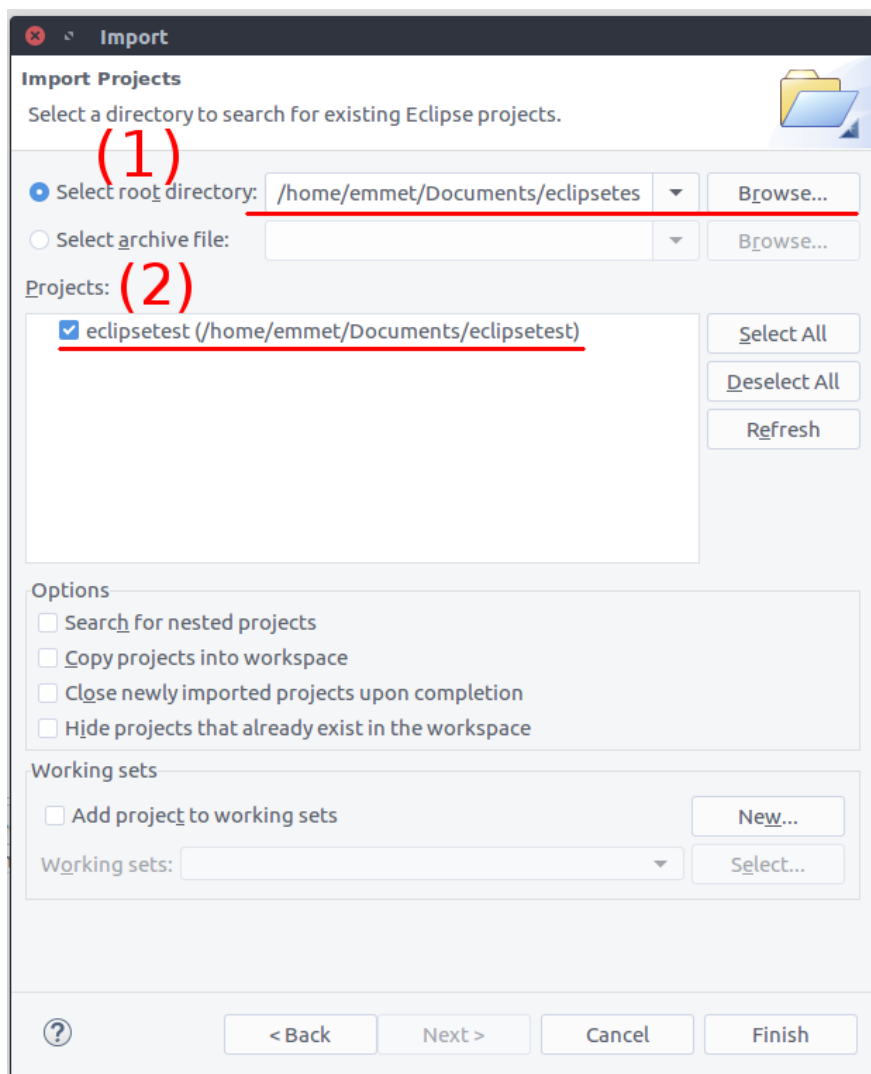
Importing a git repo into Eclipse that's an existing Eclipse project (with a .project file):

Choose this option if you have an existing Eclipse project (i.e. the COMP2511 labs) in a repository and wish to open it in Eclipse.

1. Select File > Import > General > Existing Project and click *Next*



2. In the Import menu, select "Select root directory" and choose your cloned repository (1). After this, you should see at least one project option pop up in the "Projects" menu (2). If nothing shows up, you've either chosen the wrong directory or your repository has no existing projects.



3. Clicking finish should load the project into Eclipse automatically!

Importing a git repo into Eclipse that *is not* an existing Eclipse project (without a .project file):

Choose this option if you wish to import a git repo with existing *.java files (or just empty).

1. Clone a repo onto your computer, e.g. for this repo (with ssh):

```
$ git clone git@github.com:emmet-m/eclipsestest.git
```

2. From Eclipse, select File > New > Java Project
3. From here *select the location of the git repo you cloned as the location* (you will have to untick "Use default location"), and click *Next*

New Java Project

Create a Java Project
Create a Java project in the workspace or in an external location.

Project name:

☐ Use default location

Location:

JRE

☐ Use an execution environment JRE:

☐ Use a project specific JRE:

☒ Use default JRE (currently 'java-8-openjdk-amd64')

Project layout

☐ Use project folder as root for sources and class files

☒ Create separate folders for sources and class files

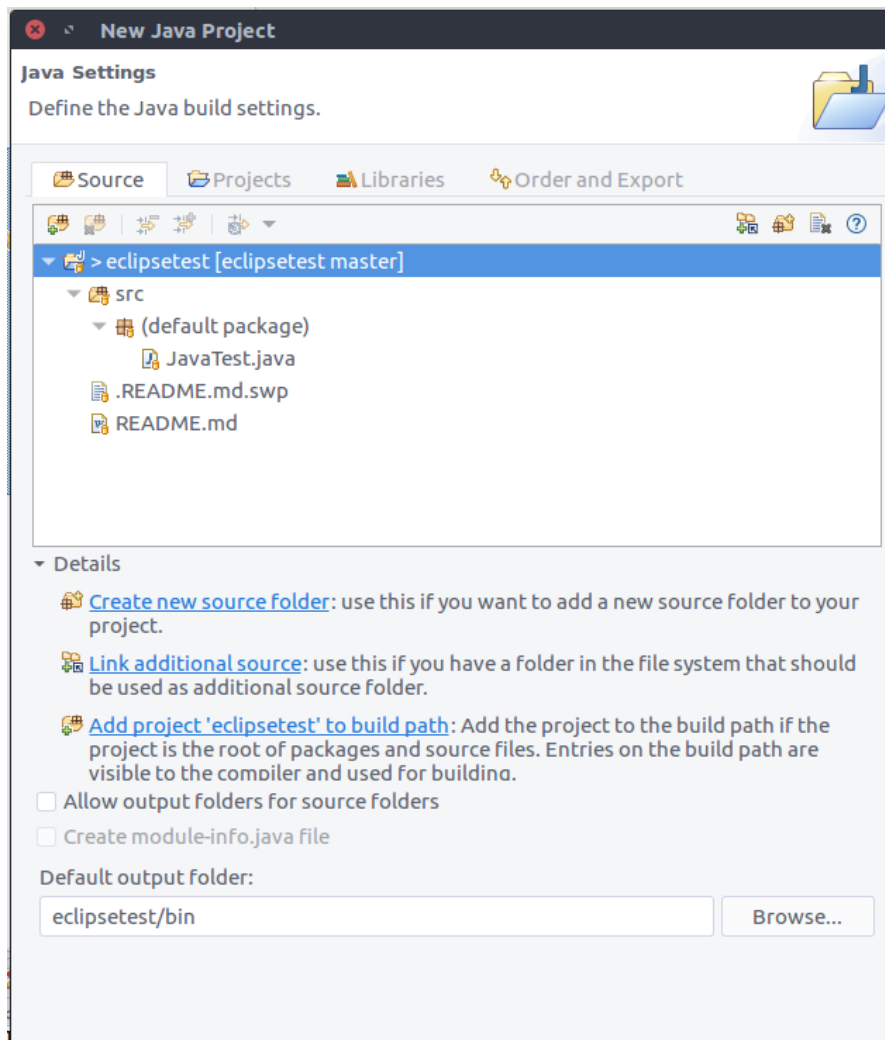
Working sets

☐ Add project to working sets

Working sets:

The wizard will automatically configure the JRE and the project layout based on the existing source.

4. Eclipse should detect existing Java files in your repository (or just create an empty project if there are none), like so:



5. Select "Finish", and you're done!