

Odysseus Development Startup

NEW (29.01.2024): We will change some dependency handling! For development with eclipse you must install the **m2e PDE Integration** into the Eclipse IDE.

- *Help - Install New Software...*
- Use the m2e Update Site: <https://download.eclipse.org/technology/m2e/releases/latest/>
- Select *m2e PDE Integration*
- Finish the installation

After the installation it can be used in the *PDE Target Editor*.

06.02.2024: Due to a bug in Eclipse, you will need to use the latest eclipse version (2024-03): <https://www.eclipse.org/downloads/packages/release/2024-03/>

To get an easy startup we provide a project template that can be used for own development

Clone template

```
git clone https://git.swl.informatik.uni-oldenburg.de/scm/ody/odysseusrepotemplate.git
cd odysseusrepotemplate
git submodule init
git submodule update
```

Update odysseus_dev to latest version

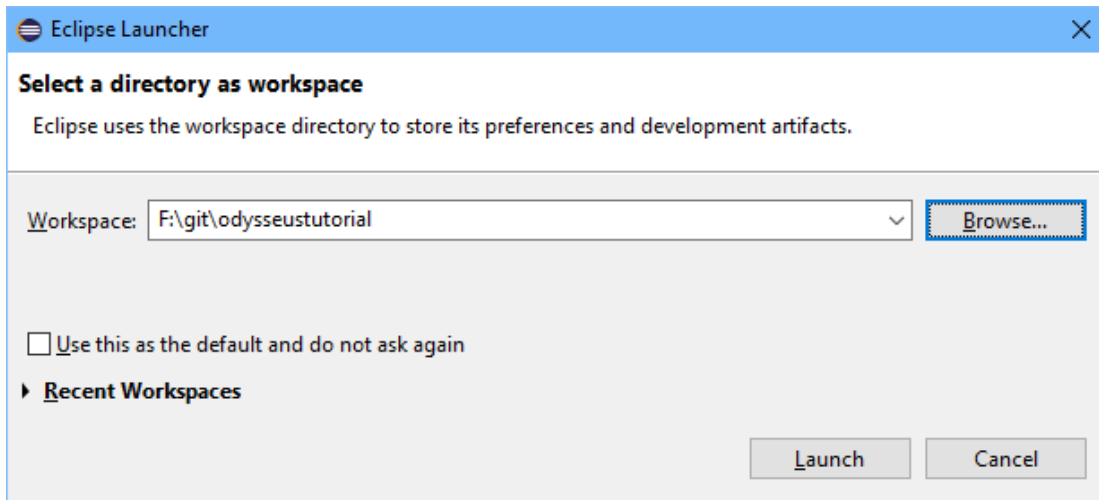
```
cd odysseus_dev
git checkout master
```

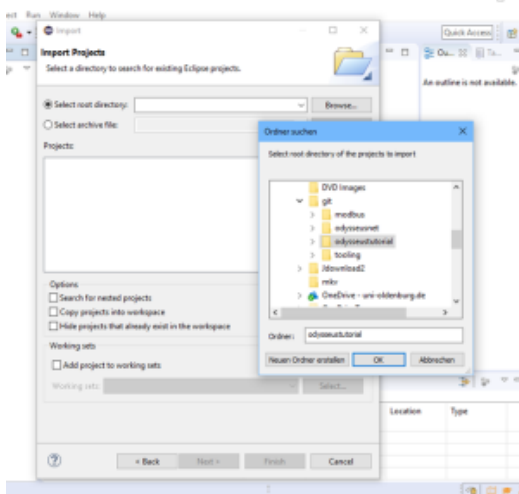
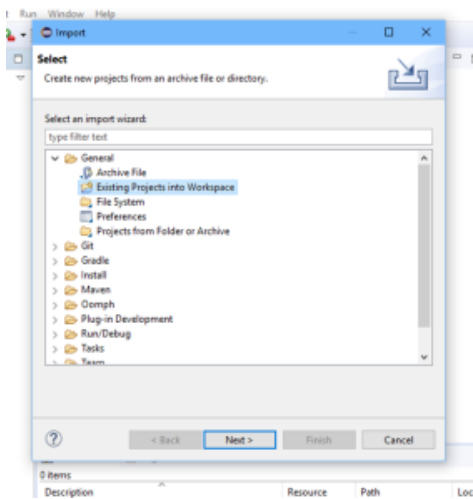
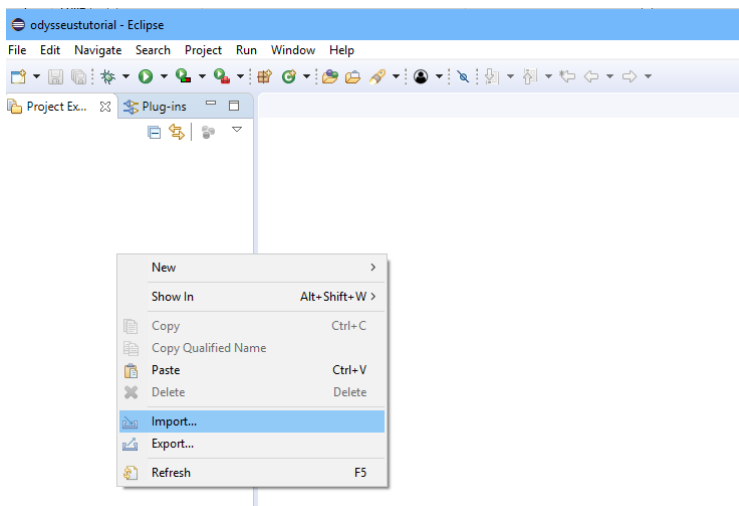
Rename folder odysseusrepotemplate (here odysseustutorial, should be different in your case) and set new origin (your git repo).

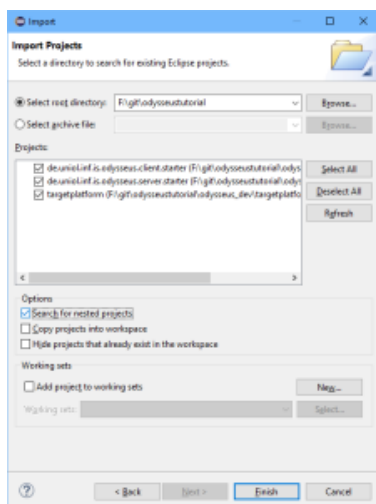
Attention: Do **not** change origin of odysseus_dev! You will loose updates of dependencies.

```
cd odysseustutorial
git remote set-url origin https://USER@git.swl.informatik.uni-oldenburg.de/scm/ody/odysseustutorial.git
git push -u origin --all
git push origin --tags
```

Start eclipse with new workspace and import







Setting Target Platform