

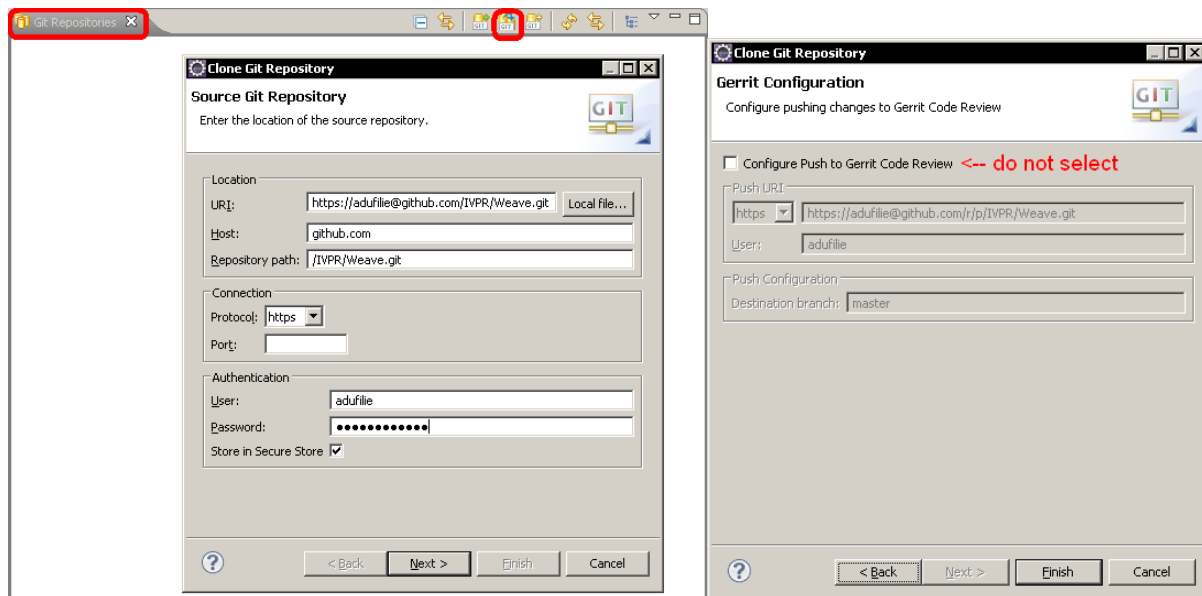
EGit quick-start guide

You need Eclipse 3.5 or later to install the EGit plug-in. In the newest version of Eclipse, you can click 'help' -> 'eclipse marketplace' and search for "egit".

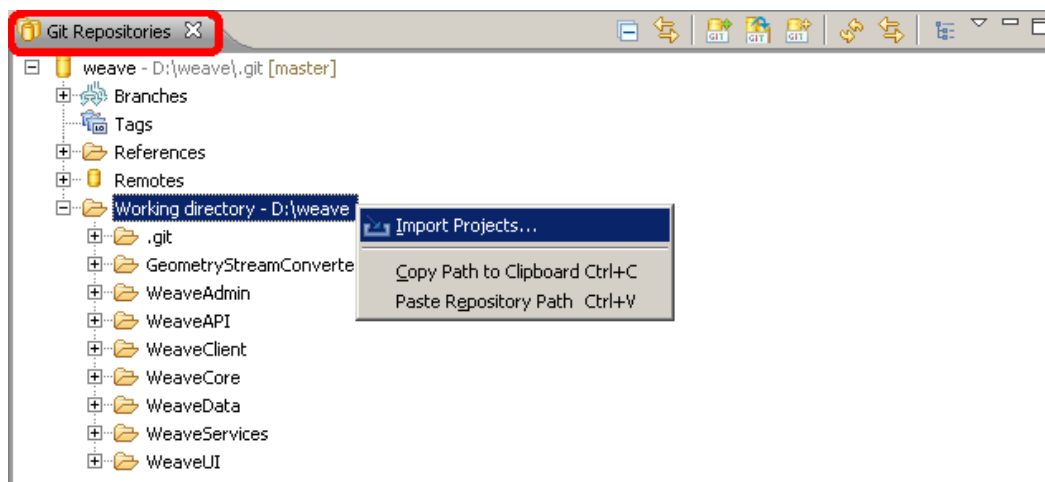
Switch to “Git Repository Exploring” perspective.

Clone the repository (from repository view)

On GitHub, if you have write permissions to a repository, you can get the URL by logging in to your GitHub Account and pressing the ‘HTTP’ button on the repository page. For example, on <http://www.github.com/ivpr/weave/>, I get the following URL when I click ‘HTTP’:
`https://adufilie@github.com/IVPR/Weave.git`



Import the projects (from repository view)

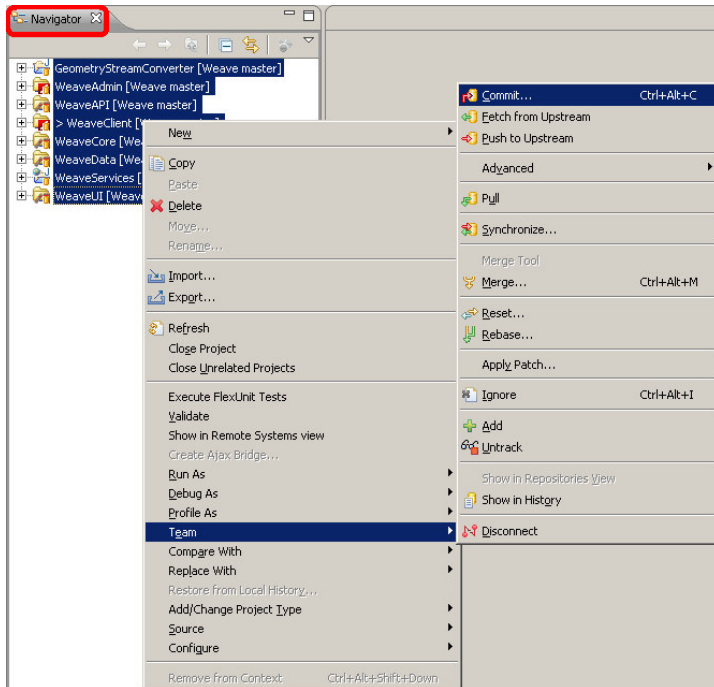


You can now start modifying the code. The projects & files you have modified locally have ">" in front of their names in eclipse (but not for files that have been added/removed).

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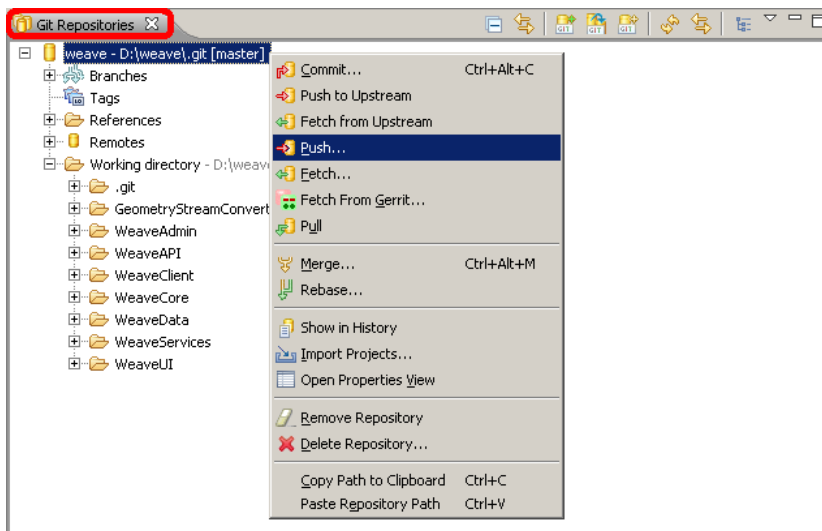
Commit your changes to your local repository (from navigator view)

This does not affect the remote repository.



When you are satisfied with your local copy...

Push the changes from your local repository to the remote repository (from repository view)



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Do not use the automatically configured remote repository location – it doesn't work. Instead, use the same repository location you entered earlier.

Push To Another Repository

Destination Git Repository

Enter the location of the destination repository.

☐ Configured remote repository:

origin: `https://adufille@github.com/r/p/IVPR/Weave.git`

☒ Custom URI:

Location

URI: `https://adufille@github.com/IVPR/Weave.git` Local file...

Host: `github.com`

Repository path: `/IVPR/Weave.git`

Connection

Protocol: `https`

Port:

Authentication

User: `adufille`

Password:

Store in Secure Store ☒

< Back Next > Finish Cancel

Specify the branches to push.

Push To: origin

Push Ref Specifications

Select refs to push.

Add create/update specification

Source ref: `refs/heads/master` Destination ref: `refs/heads/master` Add spec

master [branch]

Remote ref to delete: Add spec

Add predefined specification

Add configured push specs Add all branches spec Add all tags spec

Specifications for push

Mode	Source Ref	Destination Ref	Force Update	Remove

Force update all specs Remove all specs

☐ Save specifications in "origin" configuration

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