

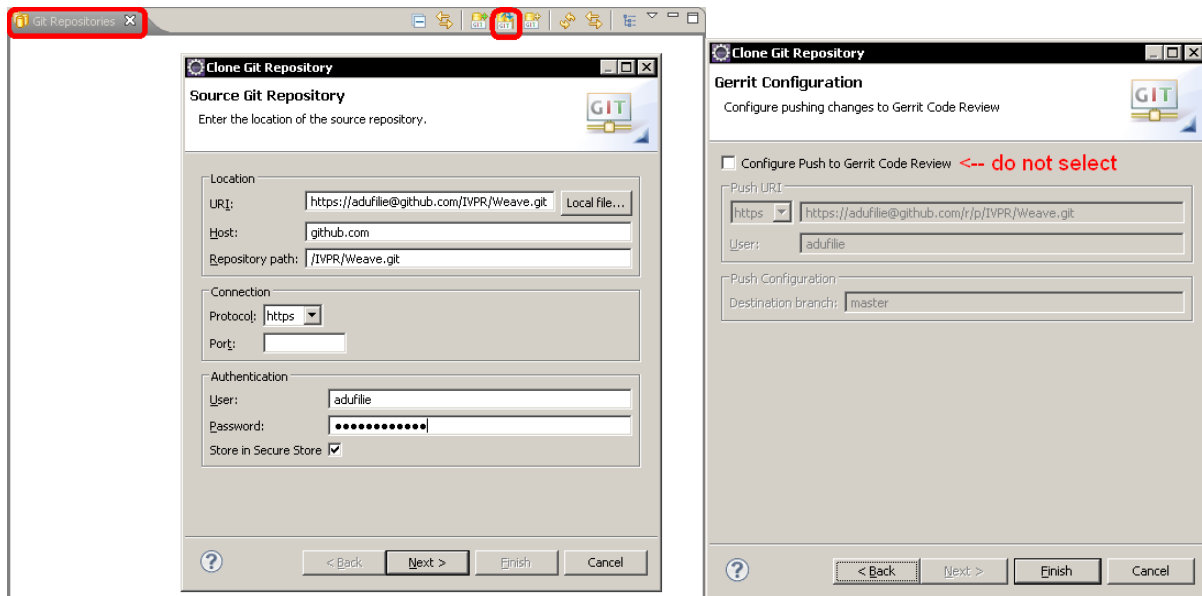
# EGit quick-start guide

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".

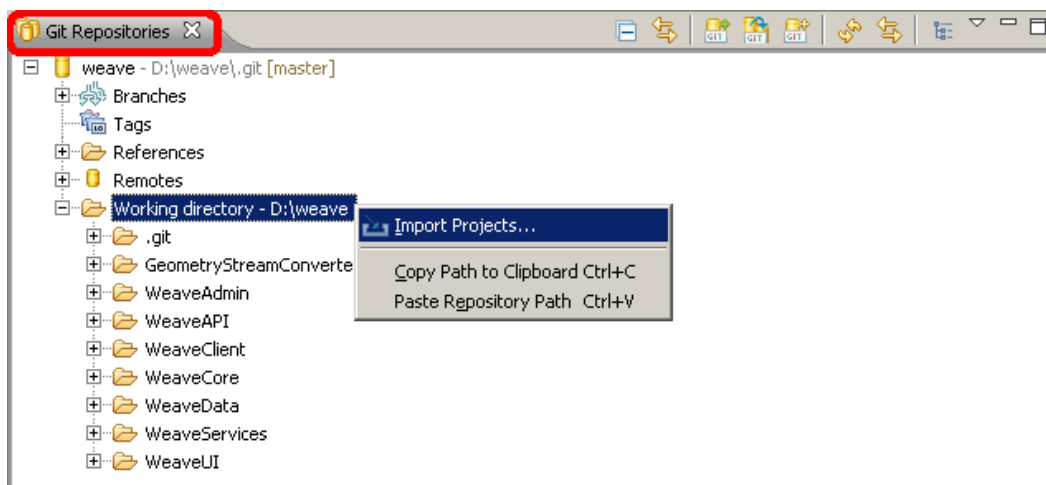
Switch to “Git Repository Exploring” perspective.

## 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://adufille@github.com/IVPR/Weave.git`



## Import the projects (from repository view)

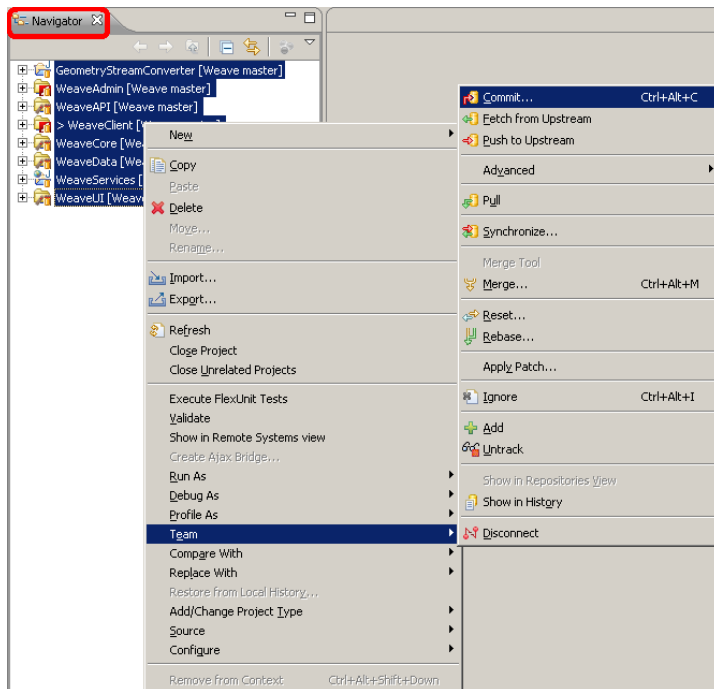


You can now start modifying the code. The projects & files you have modified locally have ">" in front of their names in eclipse (but not for files that have been added/removed).

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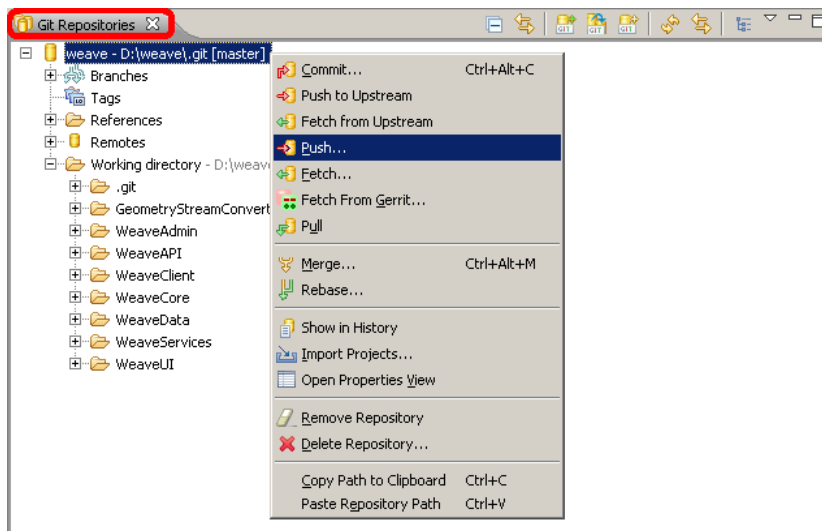
## Commit your changes to your local repository (from navigator view)

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://adufilie@github.com/r/p/IVPR/Weave.git

☒ Custom URI:

Location

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

Host: github.com

Repository path: /IVPR/Weave.git

Connection

Protocol: https

Port:

Authentication

User: adufilie

Password: .....

Store in Secure Store ☒

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Specify the branches to push. (DISCLAIMER: I have no idea what I'm doing, but this seemed to work!)

**Push To: https://adufilie@github.com/IVPR/Weave.git**

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] 1

Remote ref to delete:

Add predefined specification

Add configured push specs 2 Add all branches spec 3 Add all tags spec

Specifications for push

Mode	Source Ref	Destination Ref	Force Update	Remove

Force update all specs Remove all specs

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