Getting HW5

Option #1: download zip file

1. Download https://github.uiowa.edu/cs2230-assignments/query-processor/archive/master.zip
2. unzip query-processor-master.zip
3. Open NetBeans
4. File | New project
5. In **Choose project**, pick Categories:Java and Projects:Java project with existing sources
6. In **Name and Location**, we recommend the name HW5
7. In **Existing sources**, choose add folder on Source Package Folders and choose the src/ folder inside of the unzipped files
8. In **Existing sources**, choose add folder on Test Package Folders and choose the test/ folder inside of the unzipped files
9. Click Finish.
10. If you see a window about project problems, click Resolve problems...

Option #2: use Git to download

1. Sign into github.uiowa.edu with hawkid and password in your browser
2. Open Netbeans
3. Team | Git | Clone
4. Put in the repository URL: https://github.uiowa.edu/cs2230-assignments/query-processor.git and your User: Hawkid, Password: hawkid password.

Remote Repository

Specify Git Repository Location:

Repository URL: https://github.uiowa.edu/cs2230-assignments/query-processor.git

http[s]://host.xz[:port]/path/to/repo.git/

User: herkie (leave blank for anonymous access)

Password: ●●●● ☐ Save Password

5. Press Next, Next
6. In Destination directory, you may want to choose another Parent Directory (optional)

Destination Directory

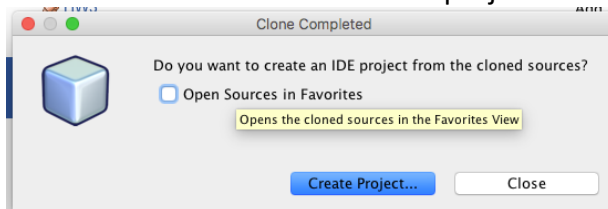Specify the Parent Directory and Name for this Clone

Parent Directory: /Users/bdmyers/NetBeansProjects/hw5   Browse...

Clone Name: query-processor

Checkout Branch: master*

Remote Name: origin

☑ Scan for NetBeans Projects after Clone

7. Make sure that Scan for NetBeans Projects after Clone is checked
8. Finish
9. NetBeans asks to create a project from cloned sources. Click Create Project...

Clone Completed

Do you want to create an IDE project from the cloned sources?
☐ Open Sources in Favorites
Opens the cloned sources in the Favorites View

Create Project...   Close

10. Choose Java in categories. Then Java Project from existing sources in Projects.
11. Click Next
12. Optionally change the Project name

Name and Location

Specify a name and location for the new project.

Project Name: HW5

Project Folder: s/bdmyers/NetBeansProjects/hw5/query-processor/HW5   Browse...

13. Click Next
14. Click Add Folder...under the Sources window and choose the src directory.

Existing Sources

Specify the folders containing the source packages and JUnit test packages.

Source Package Folders:

| /Users/bdmyers/NetBeansProjects/hw5/query-processor/src | Add Folder... |
| | Remove |

15. Click Add Folder... under the Test window and choose the test directory

Test Package Folders:

| /Users/bdmyers/NetBeansProjects/hw5/query-processor/test | Add Folder... |
| | Remove |

16. Click Finish
17. the Project will be in your Projects tree