W01 Readings

Notes

**Tips**

Read to understand

Don't skip the code examples and exercises

Include questions in my notes

Read up on unfamiliar topics

**Questions**

**GitHub**

**Create a branch**

1. Go to the < > Code tab.
2. Click on the branch you want, such as main.
3. In the field, name your branch.
4. Click create branch.

**Commit a file**

1. Make sure you’re on the right branch by going to the < > Code tab and checking the name of your branch.
2. Select Add file drop-down, then click Create new file.
3. Name the file in Name your file.
4. Enter the file content in the enter file contents here section.
5. Click Commit changes.
6. Add a commit message to describe what changes you made.
7. Click commit changes.

**Open a pull request**

1. To create an automatic pull request, click Compare & pull request, then skip to step . If the button is not there, do the following steps.
2. Click on pull request in the header menu.
3. Click New pull request.
4. In the base dropdown, make sure main is selected.
5. Select the compare dropdown and click on the name of the branch you want to compare.
6. Click create pull request.
7. Enter the title of your pull request. By default, the title will automatically be the name of your branch.
8. Provide a description of what you accomplished so far in the Add your description here box.
9. Click Create pull request.

**Merge your pull request**

1. In the Pull requests, click Merge pull request when the merge pull request button is green.
2. Click Confirm merge.
3. You don’t need your branch anymore now that it has been merged. Click Delete branch.