Study the slides on git, and read the first two chapters of the [Pro Git book](https://book.git-scm.com/book/en/v2).

Perform the following tasks:

1. Configure git as shown on slide 11.
2. Navigate to a directory containing some text-based files (a directory containing shell scripts will do).
3. Initialize a git repository, add and commit files to it.
4. Do a couple of iterations of changing the files (you can add comments to the scripts if you like) and re-committing them.
5. Display the log of all committed versions, as well as differences between various versions
6. Checkout an earlier version, and check out the latest version again.
7. If you don't have one already, create an account on github.com
8. In your browser, create a new repository (choose an appropriate name).
9. Github will give you the two commands you need to enter on the command line to push your local repository online.
10. You should be able to see all your files on github.com now. Make more changes to your text files, commit them, push them online.
11. Explore the capabilities of github.com (for your own learning).