**Software Engineering**

**(SE 225)**

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Assignment #1:

*Git vs Github*

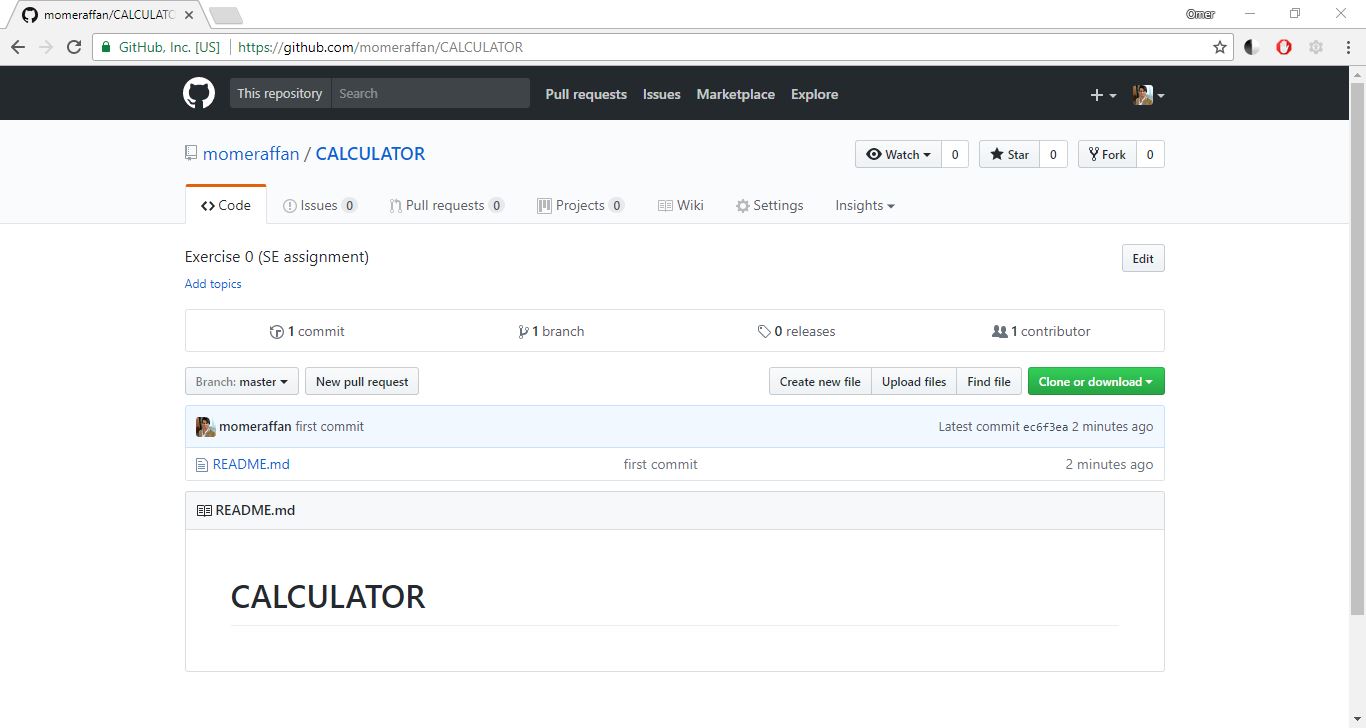
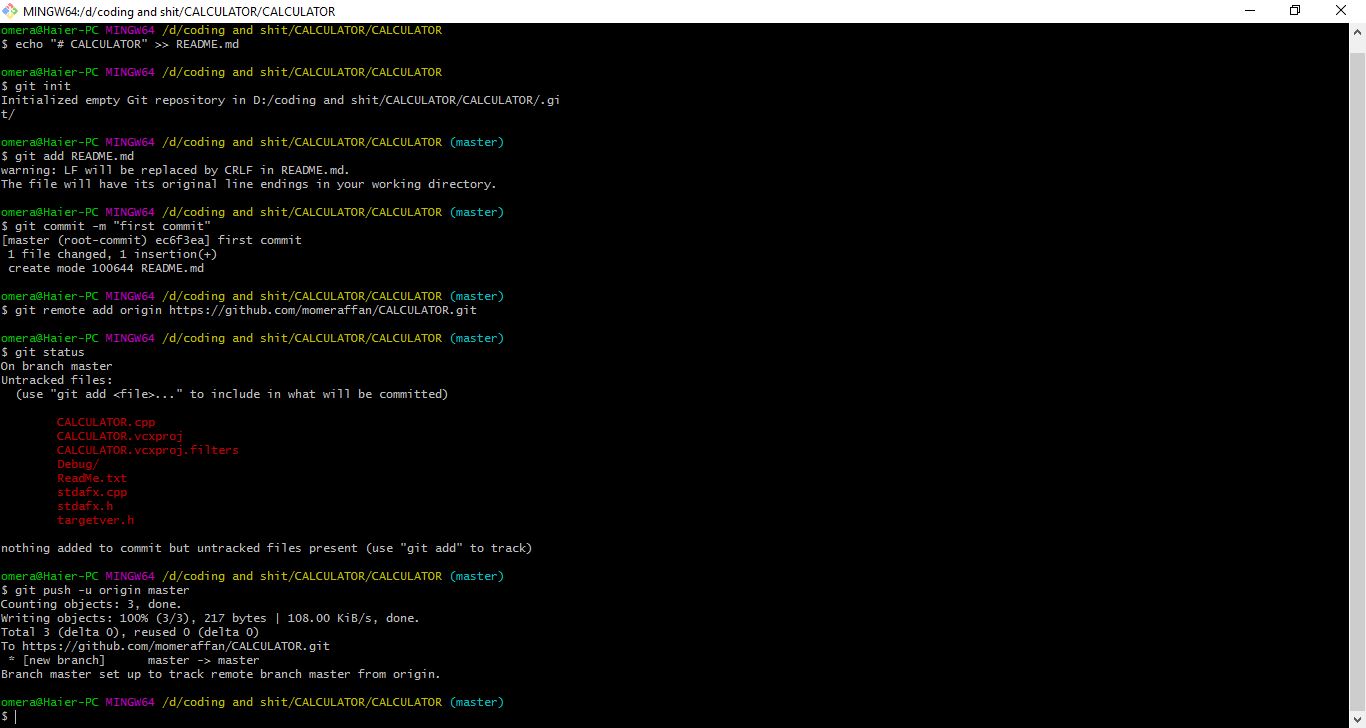
Git Account:- https://github.com/momeraffan

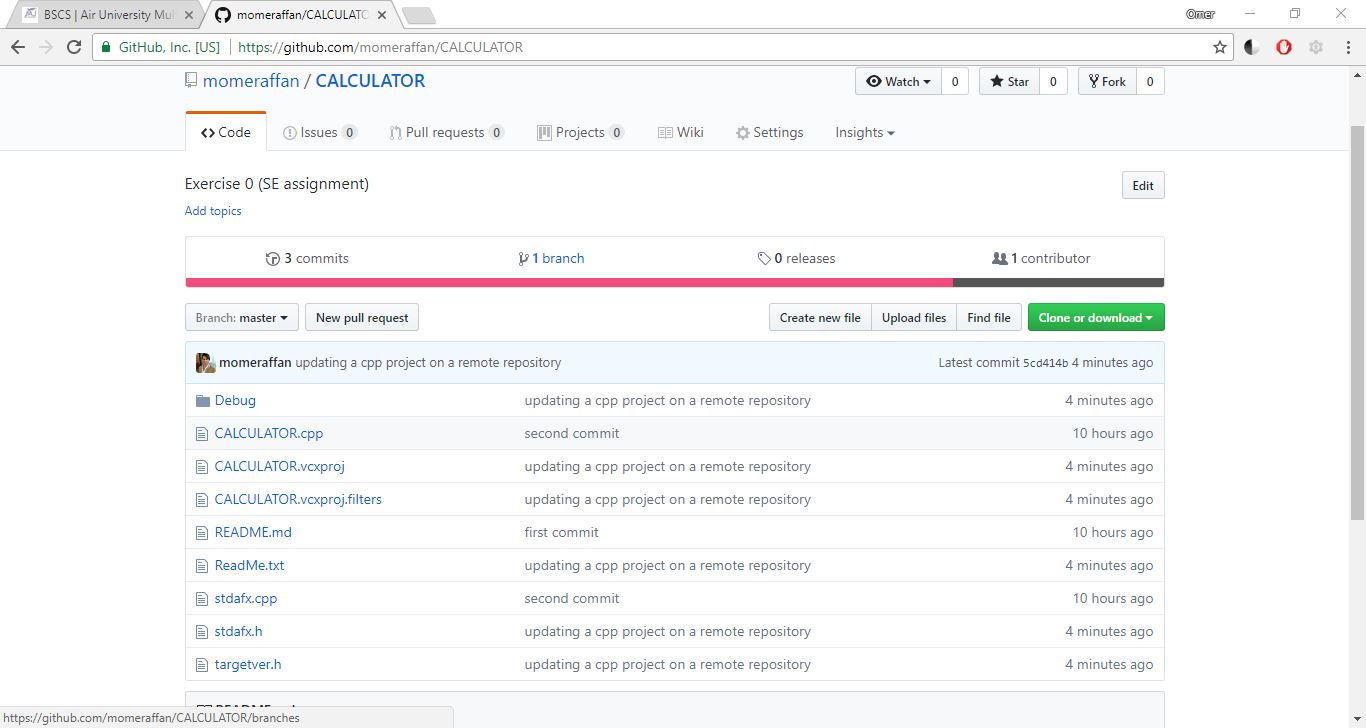
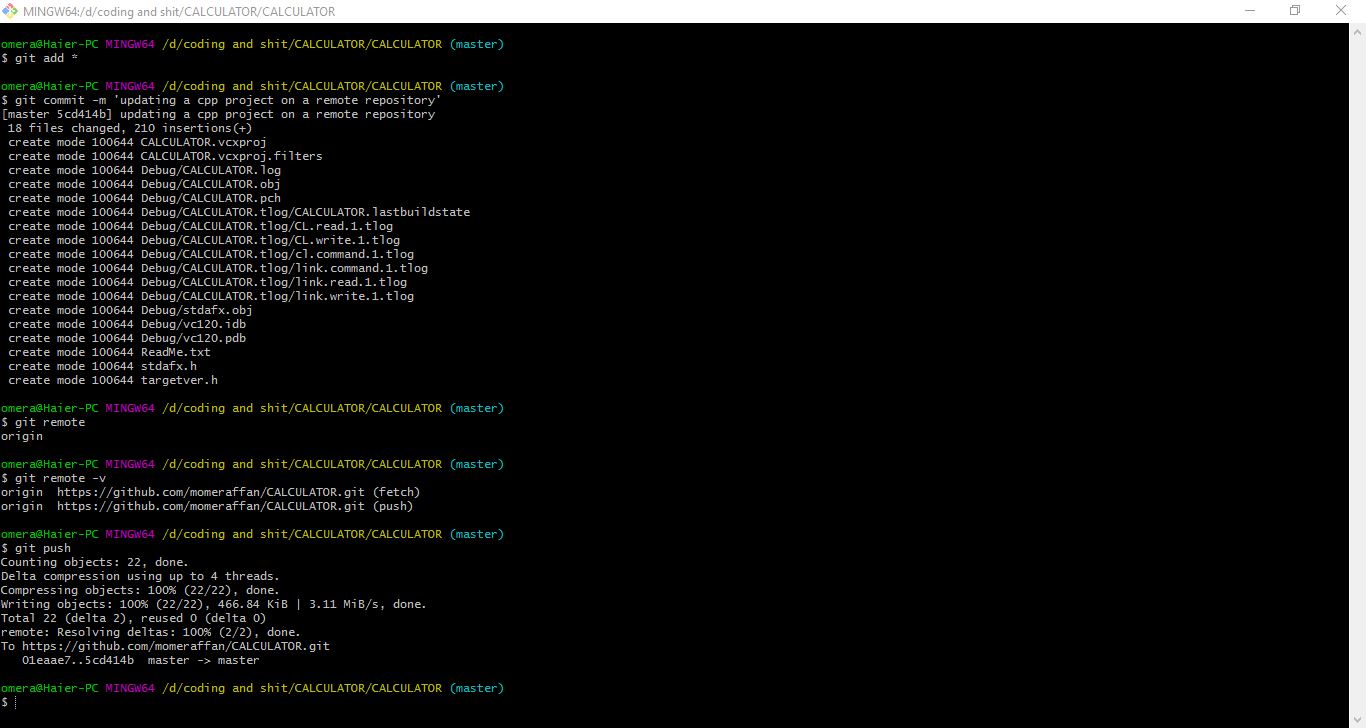
Course Instructor: Mr. Ahmad Mohsin

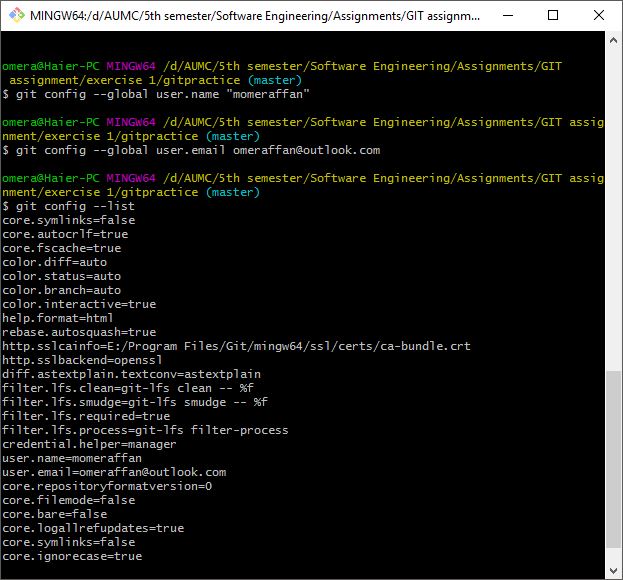
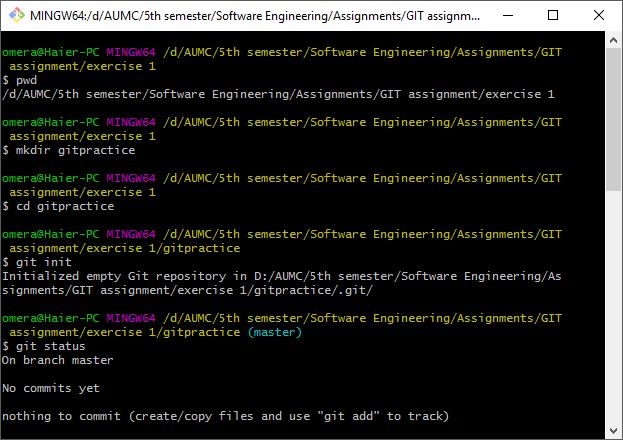
Student Name: Muhammad Omer Affan

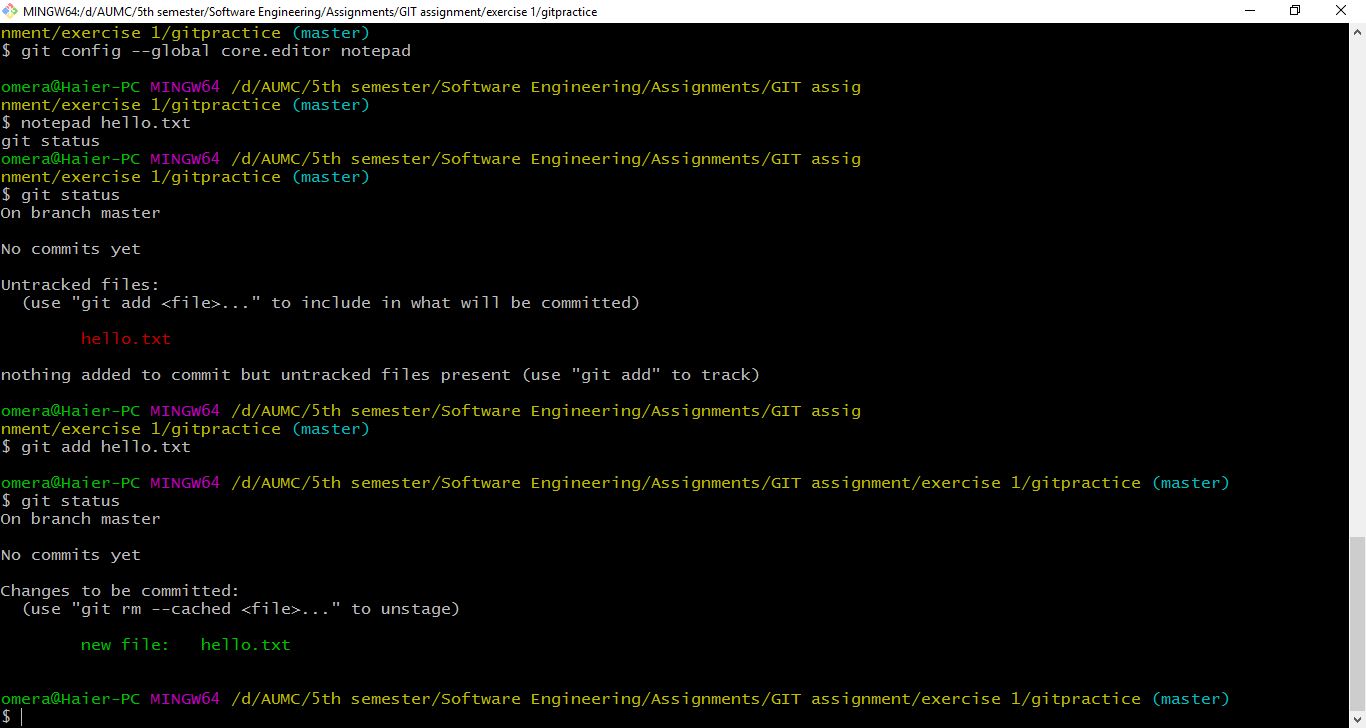
Roll #: 153157

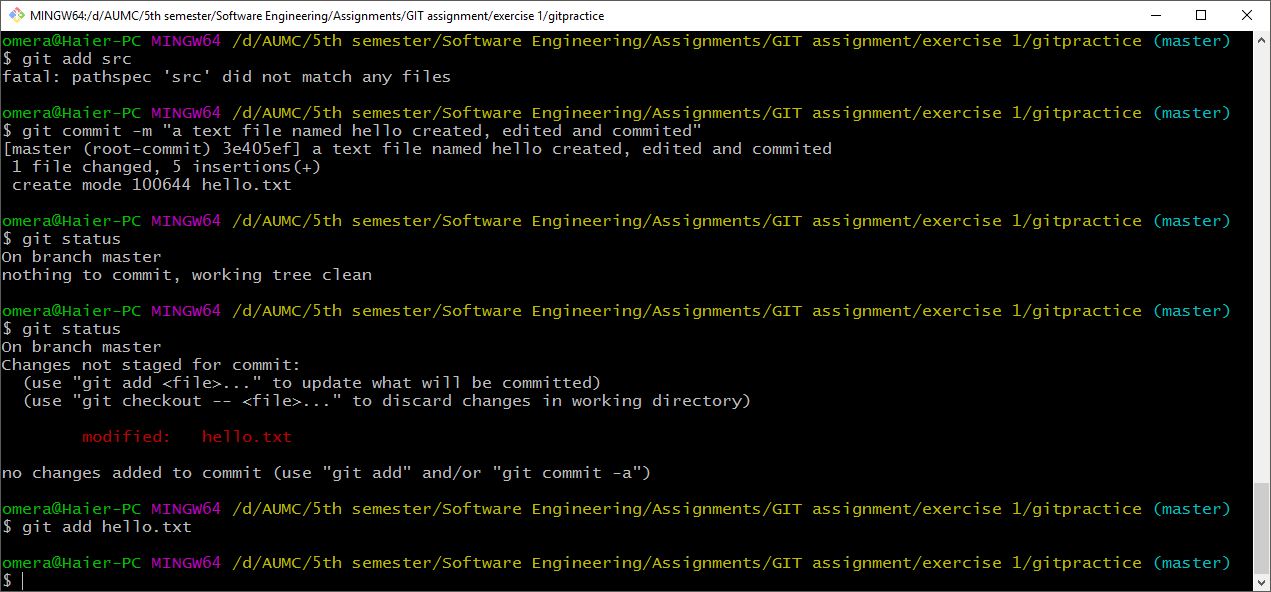
**Exercise 0**: *Putting a C++ Project on Github*

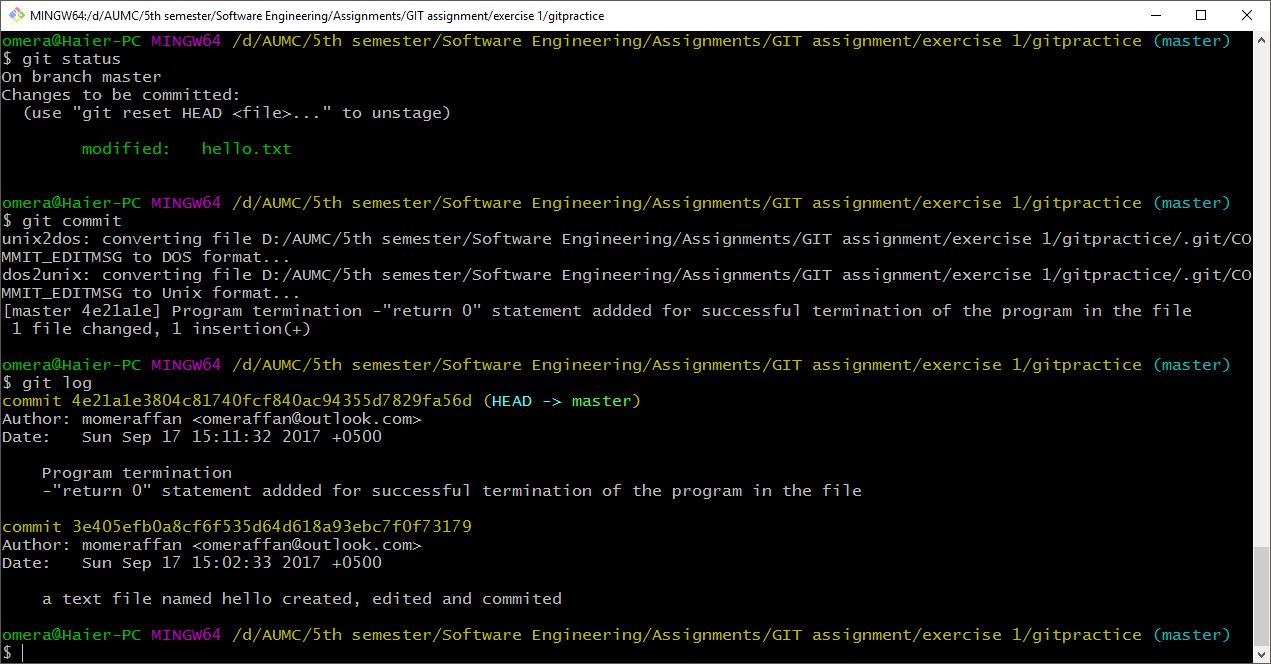




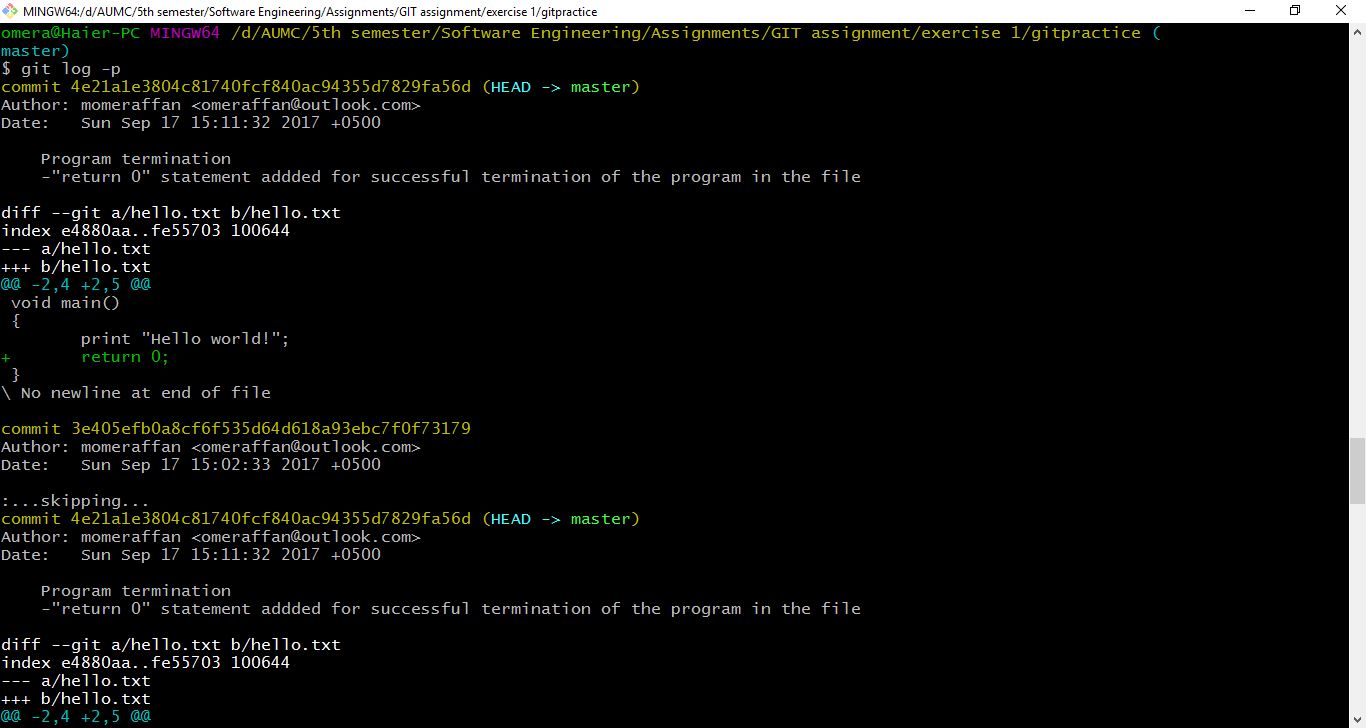
**Exercise 1:** *Creating & using a local repository*

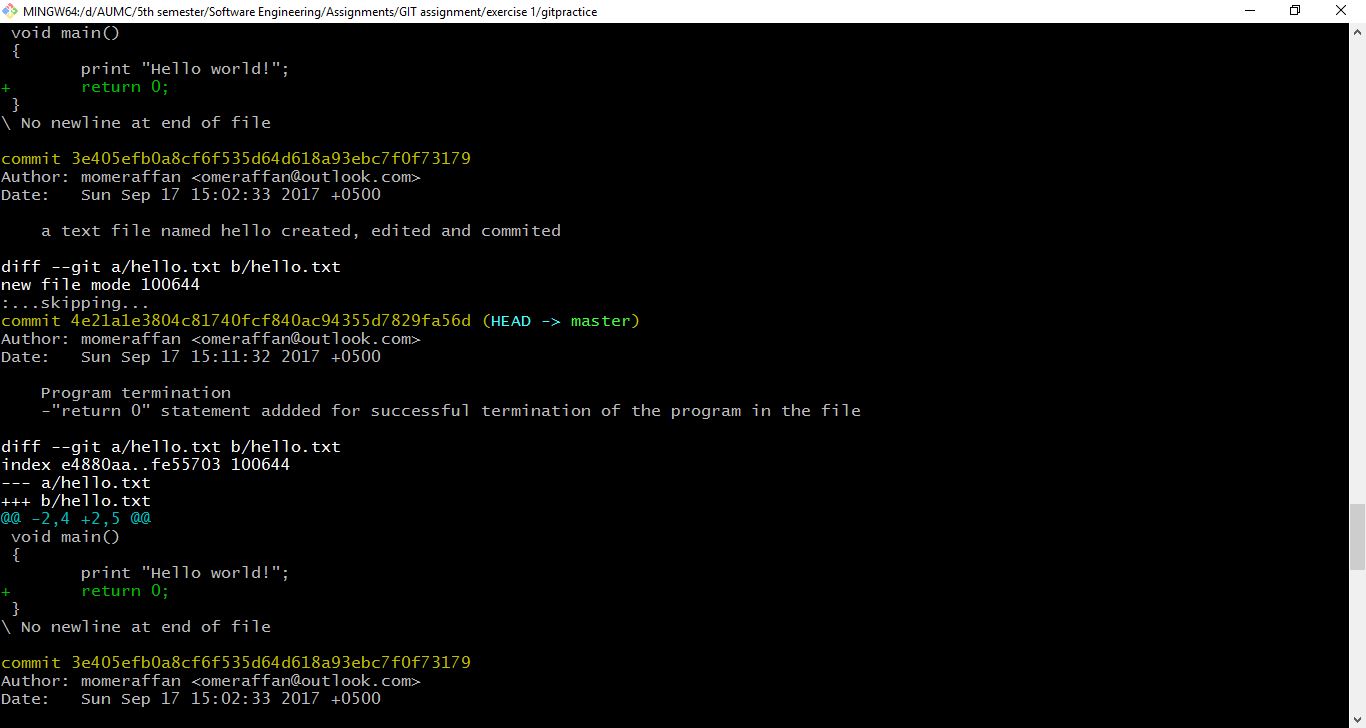


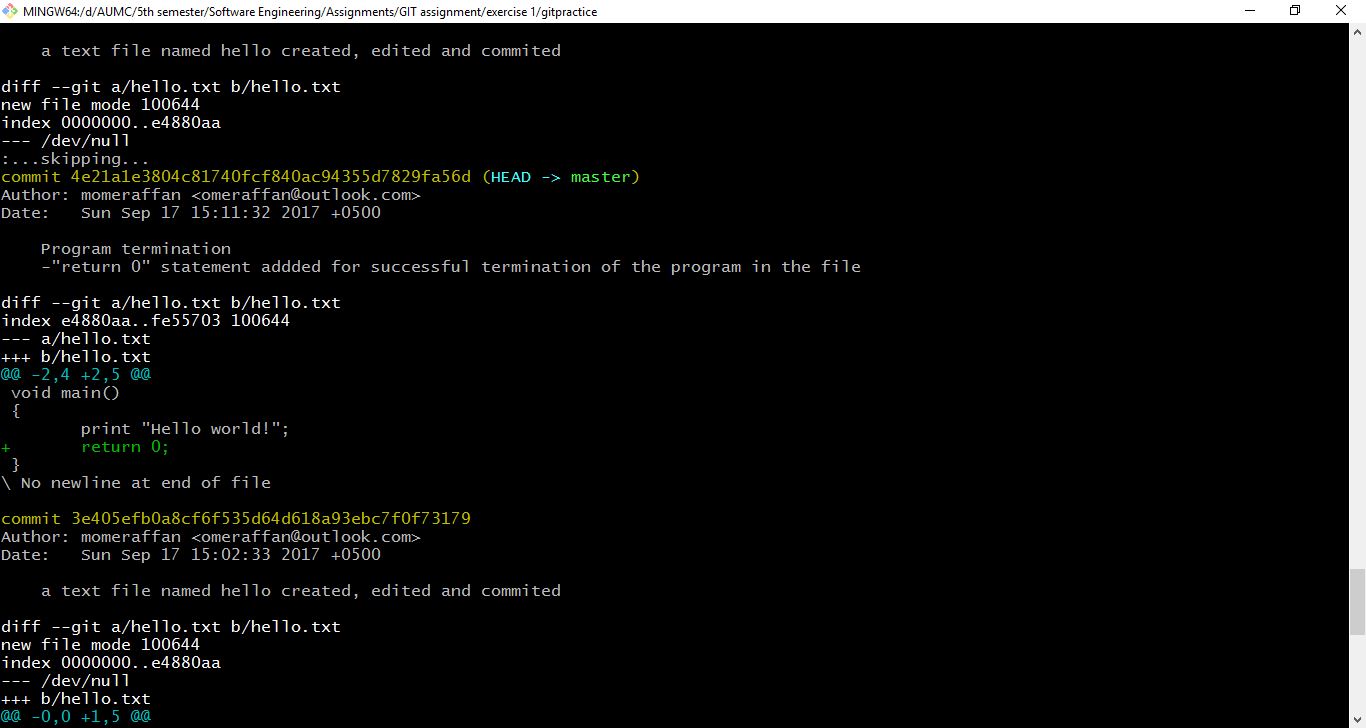


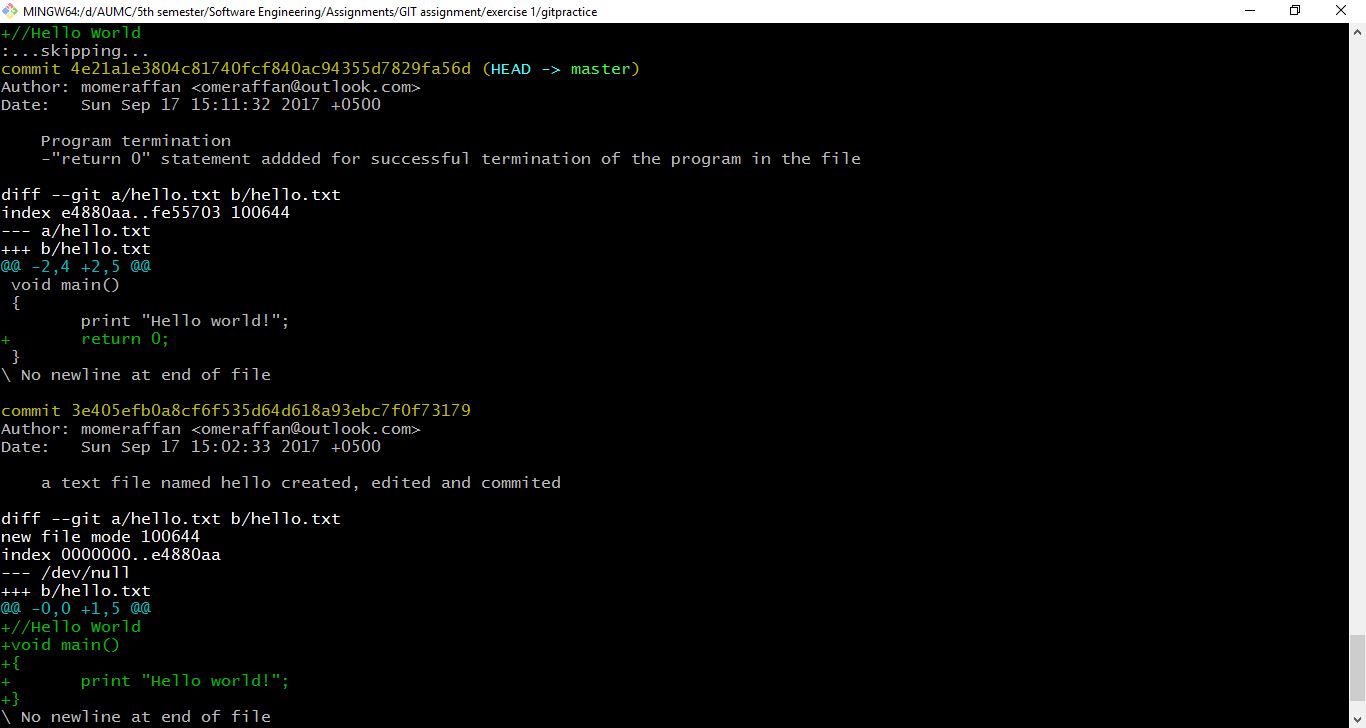


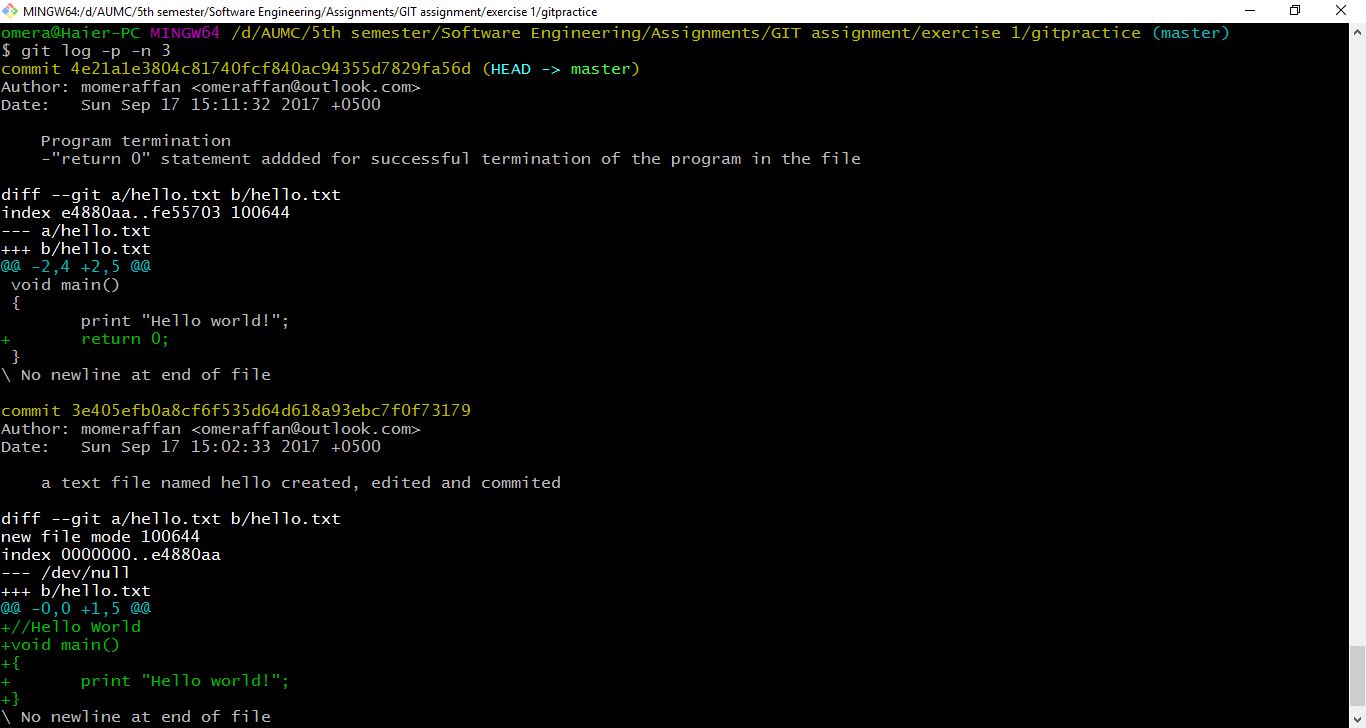


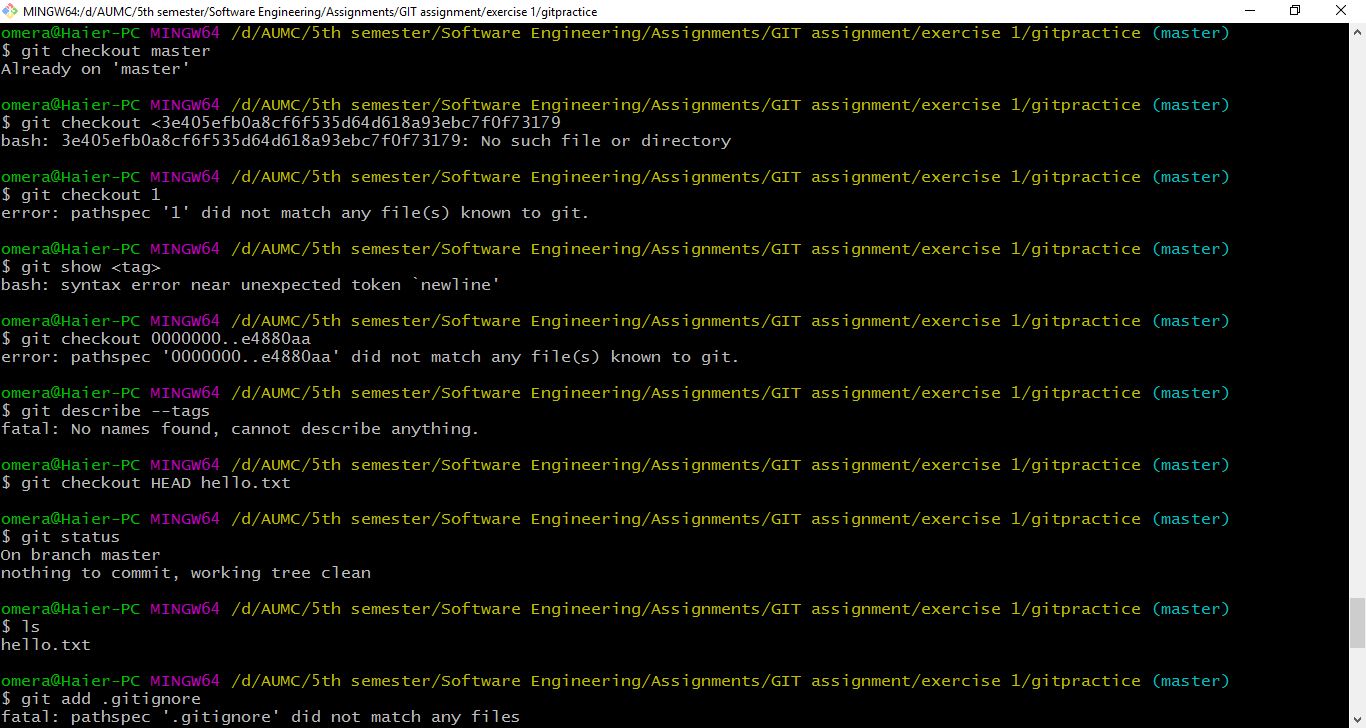


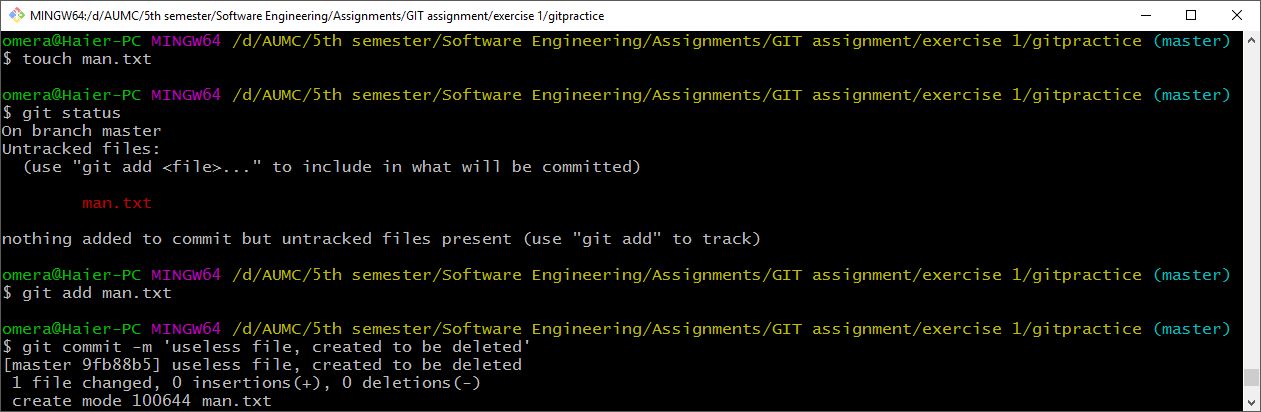
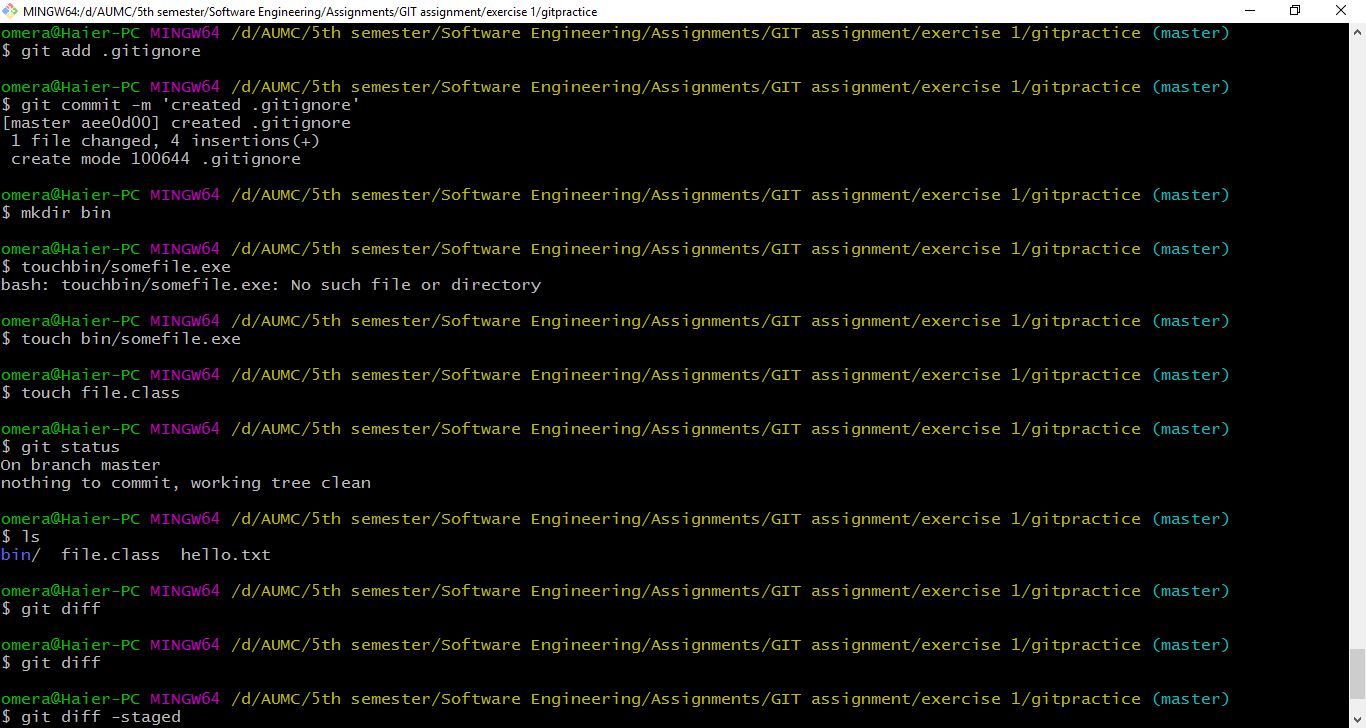


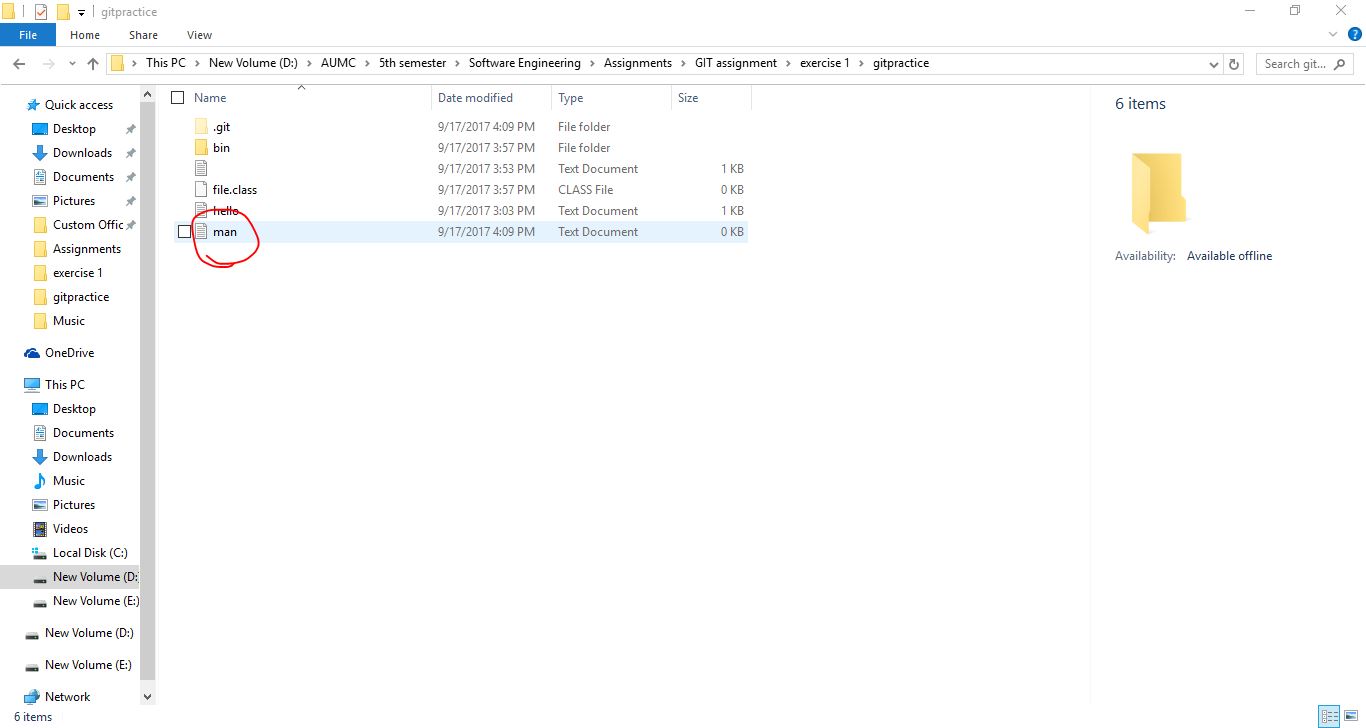


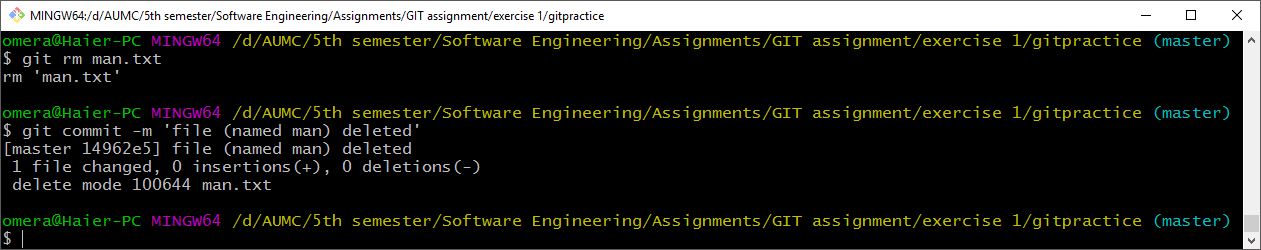


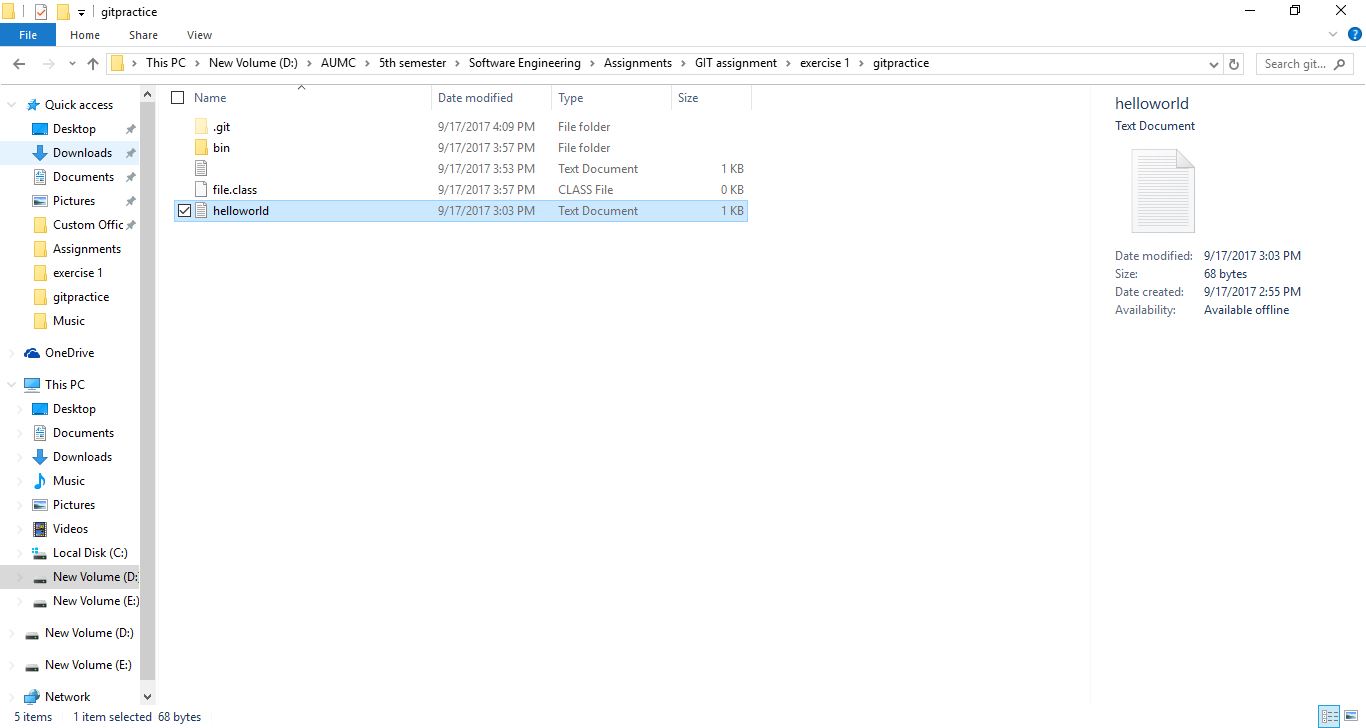
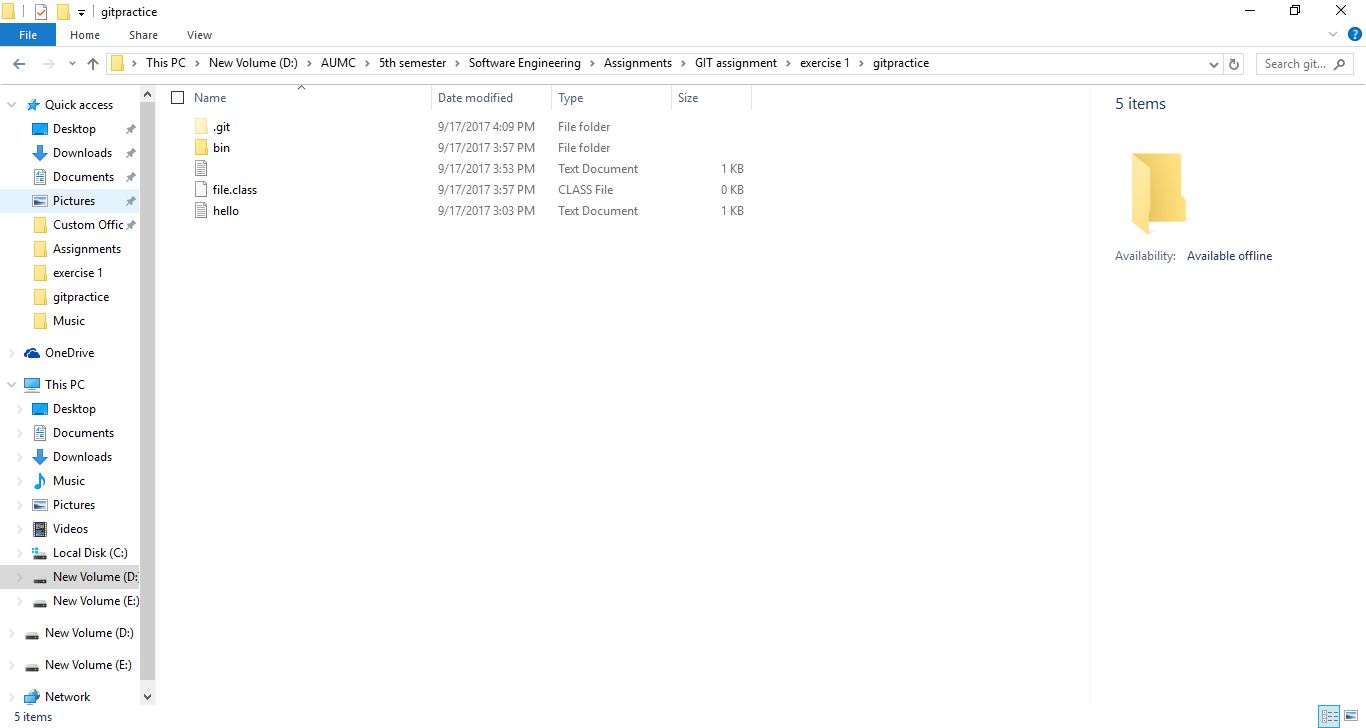


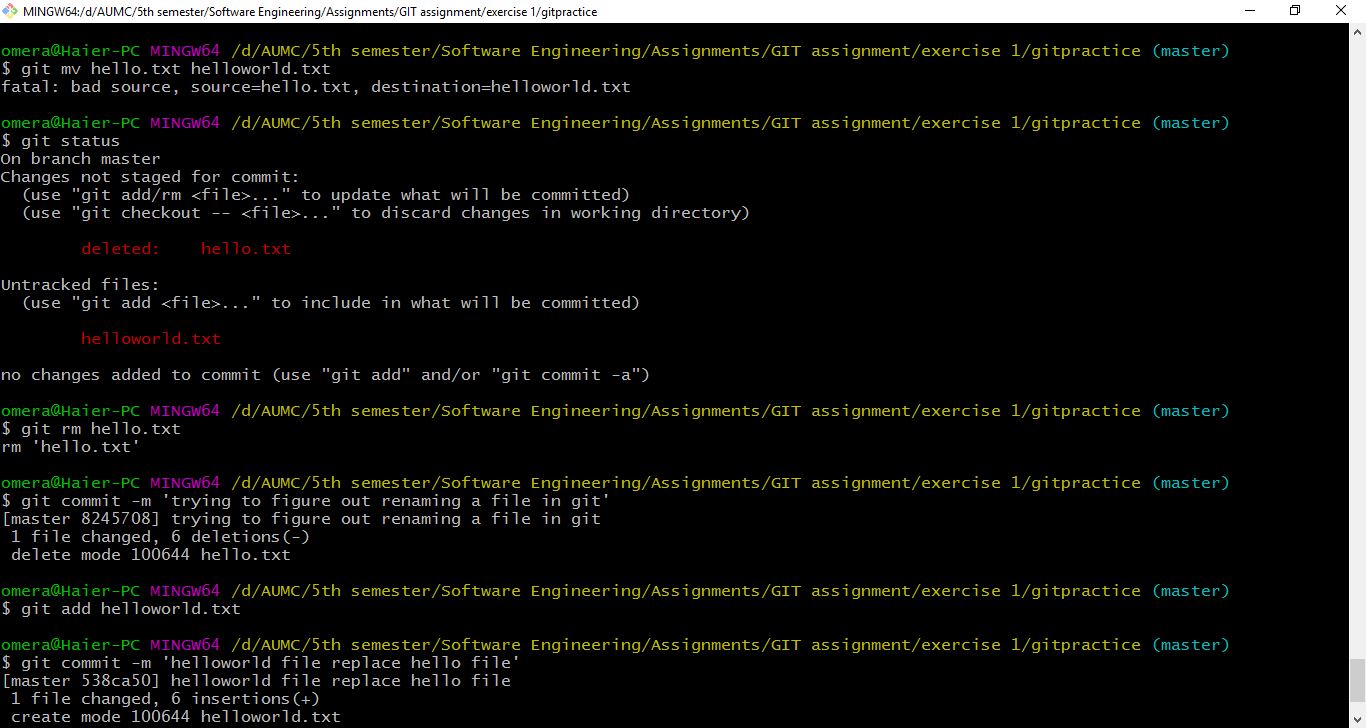


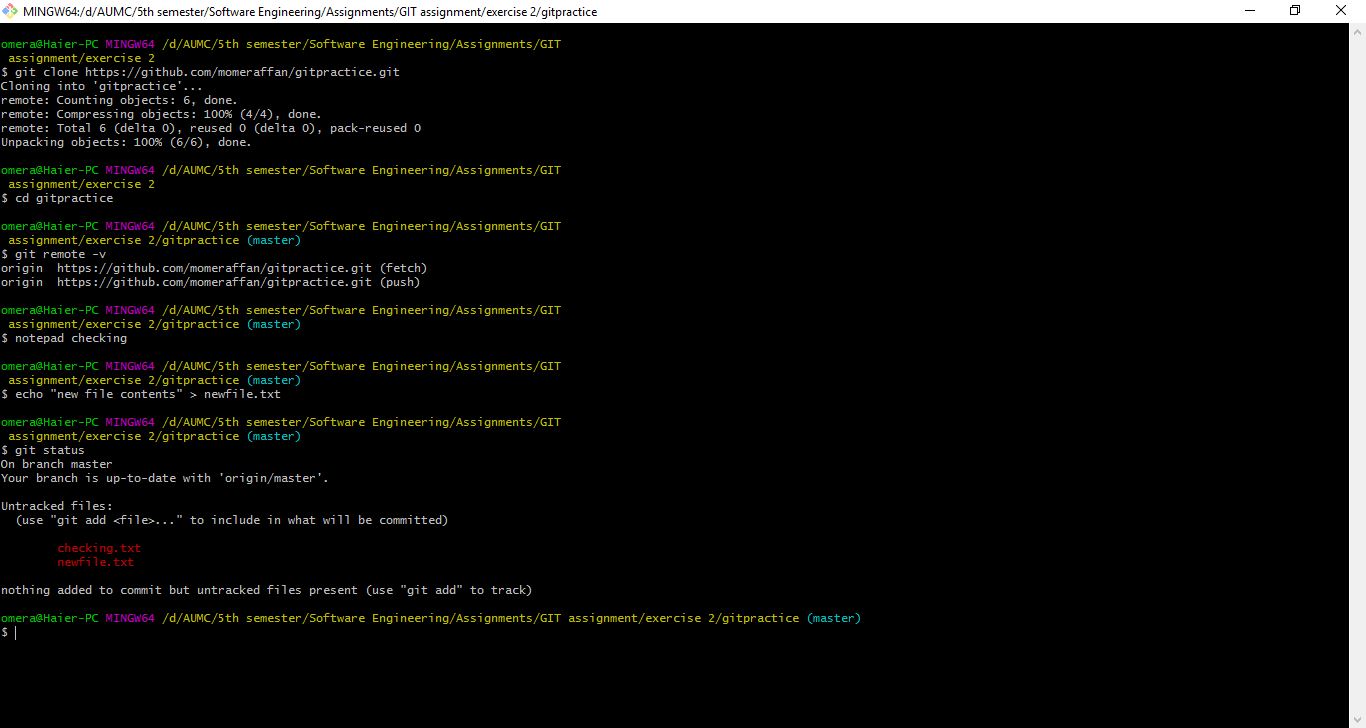
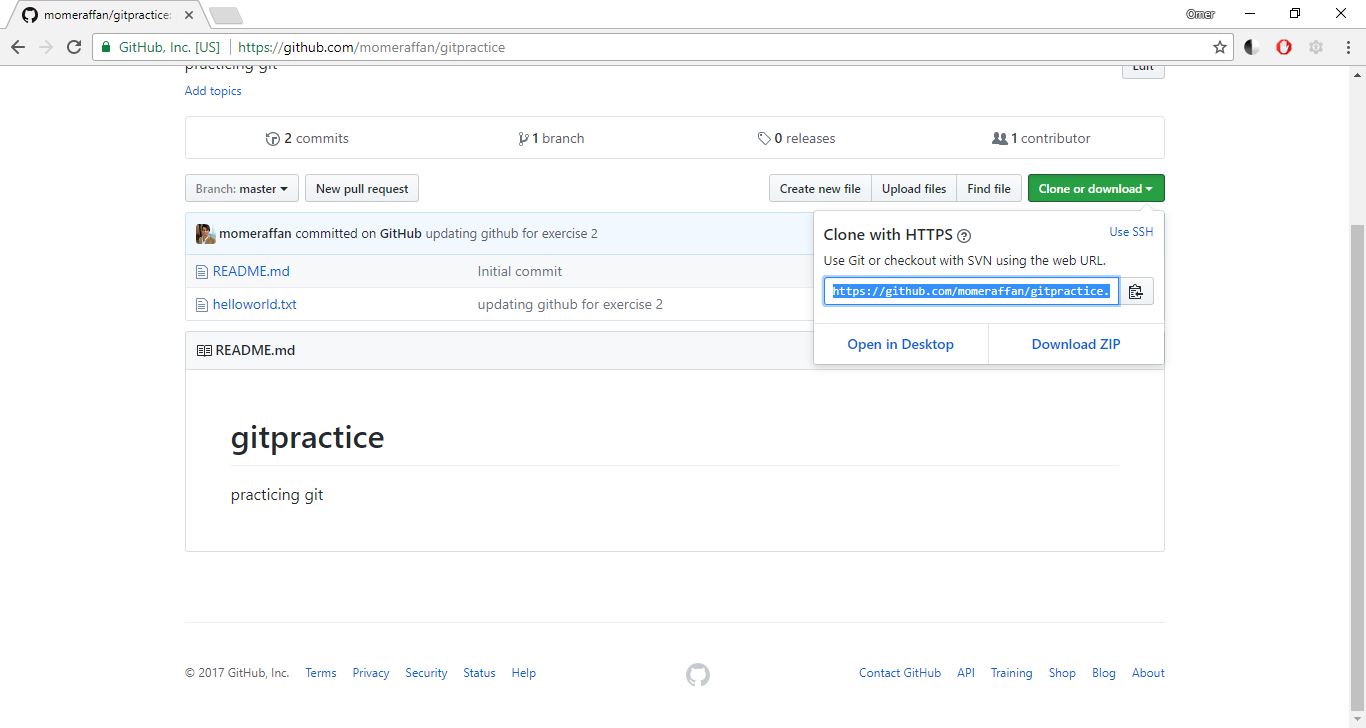


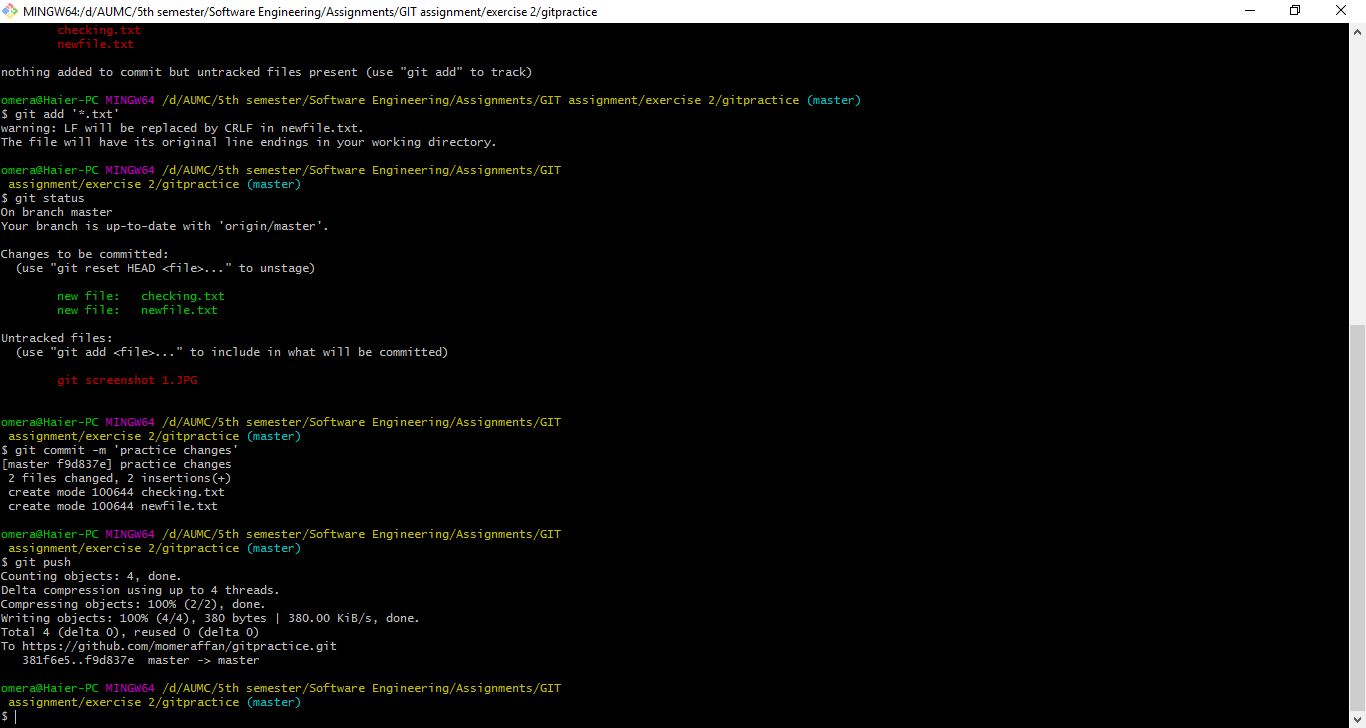


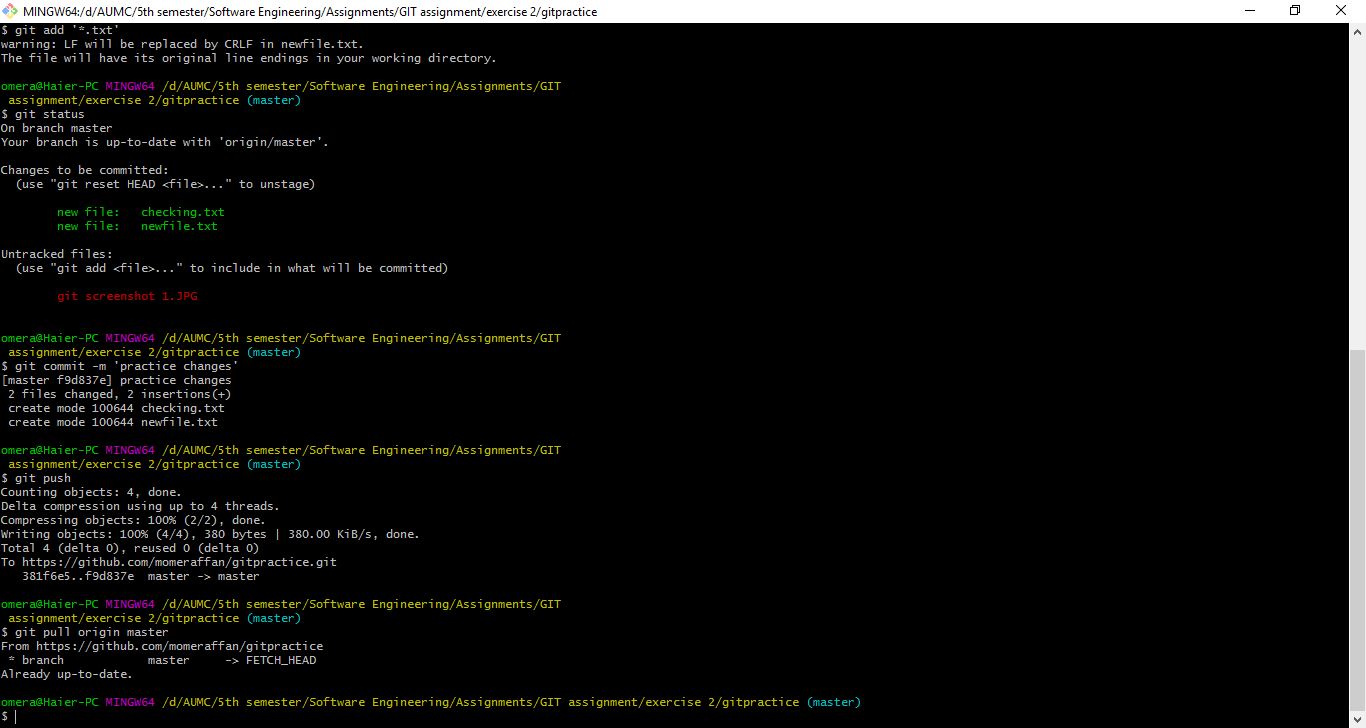


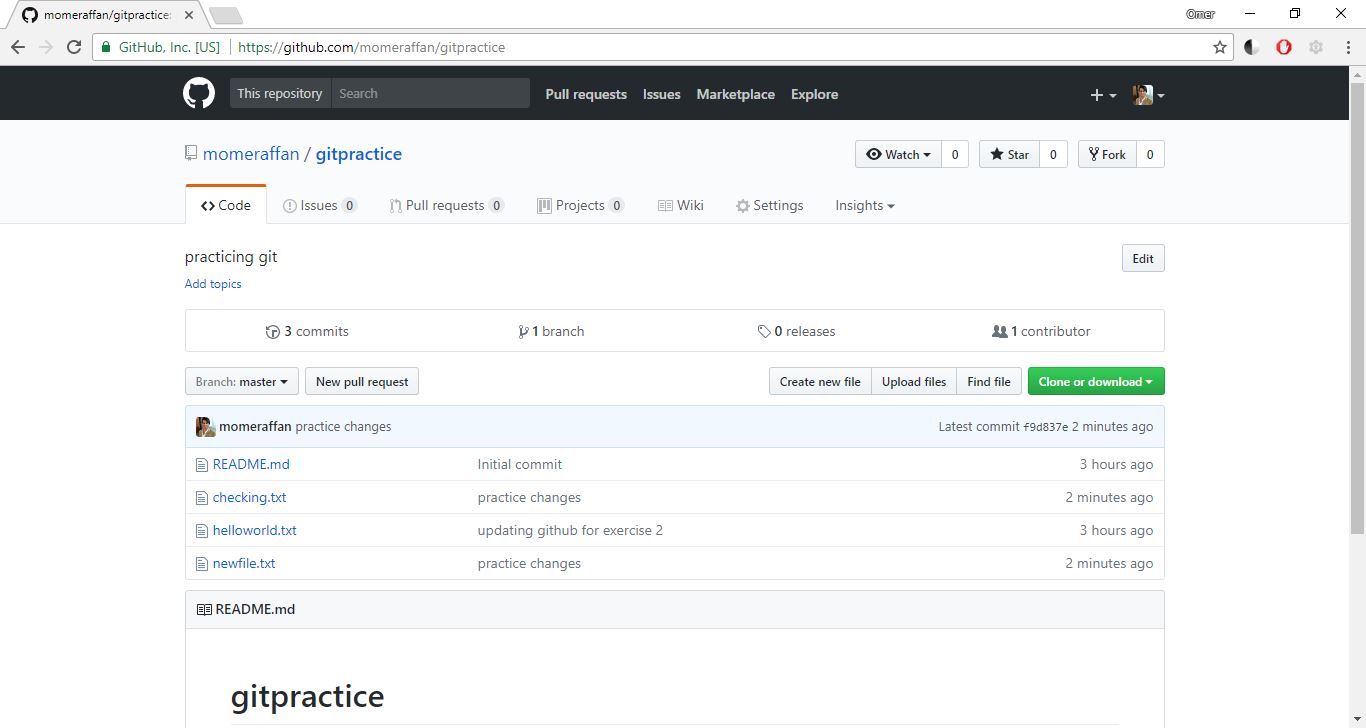




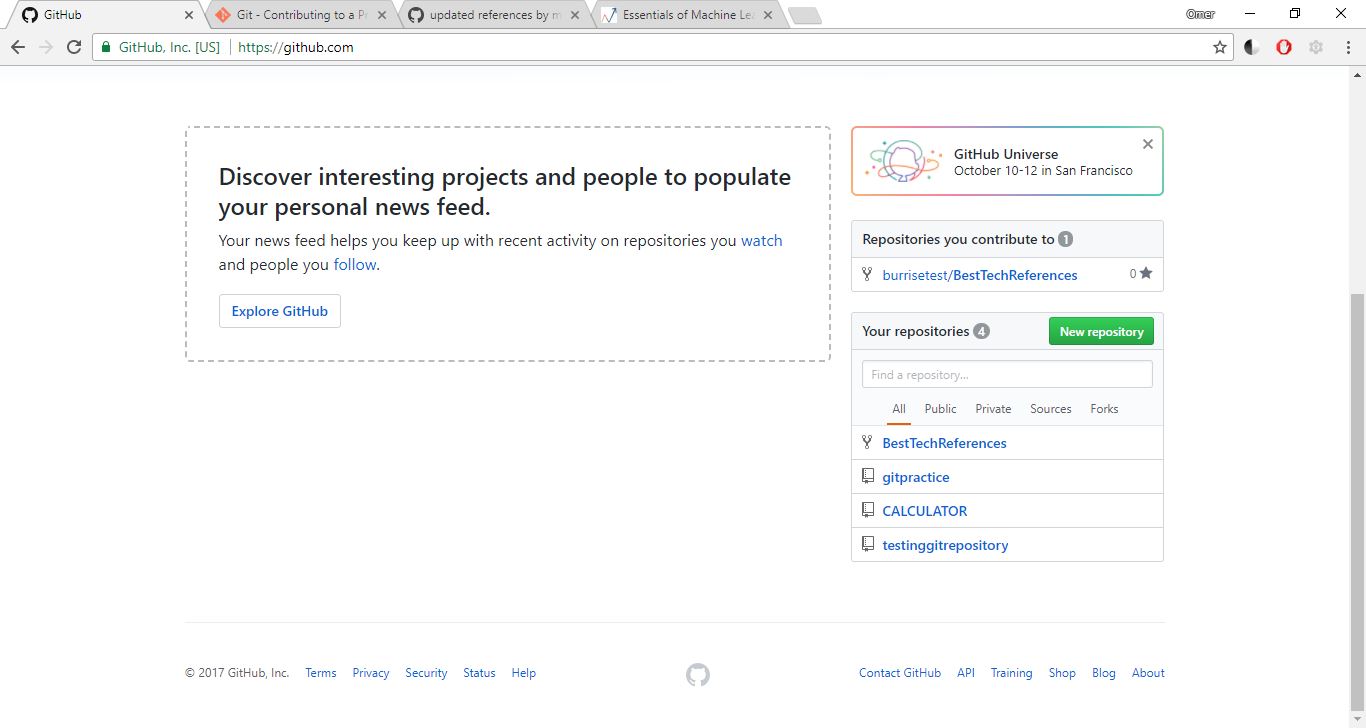
**Exercise 2:** *Cloning an existing repository*

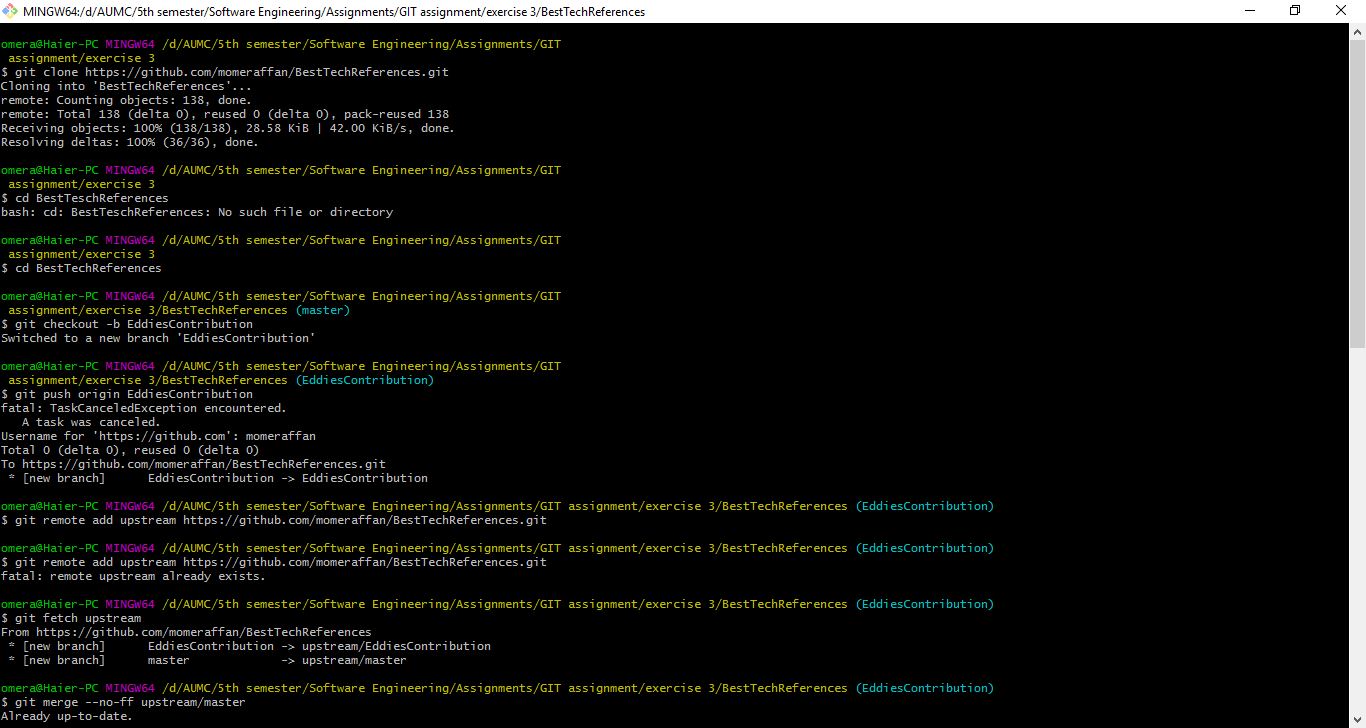


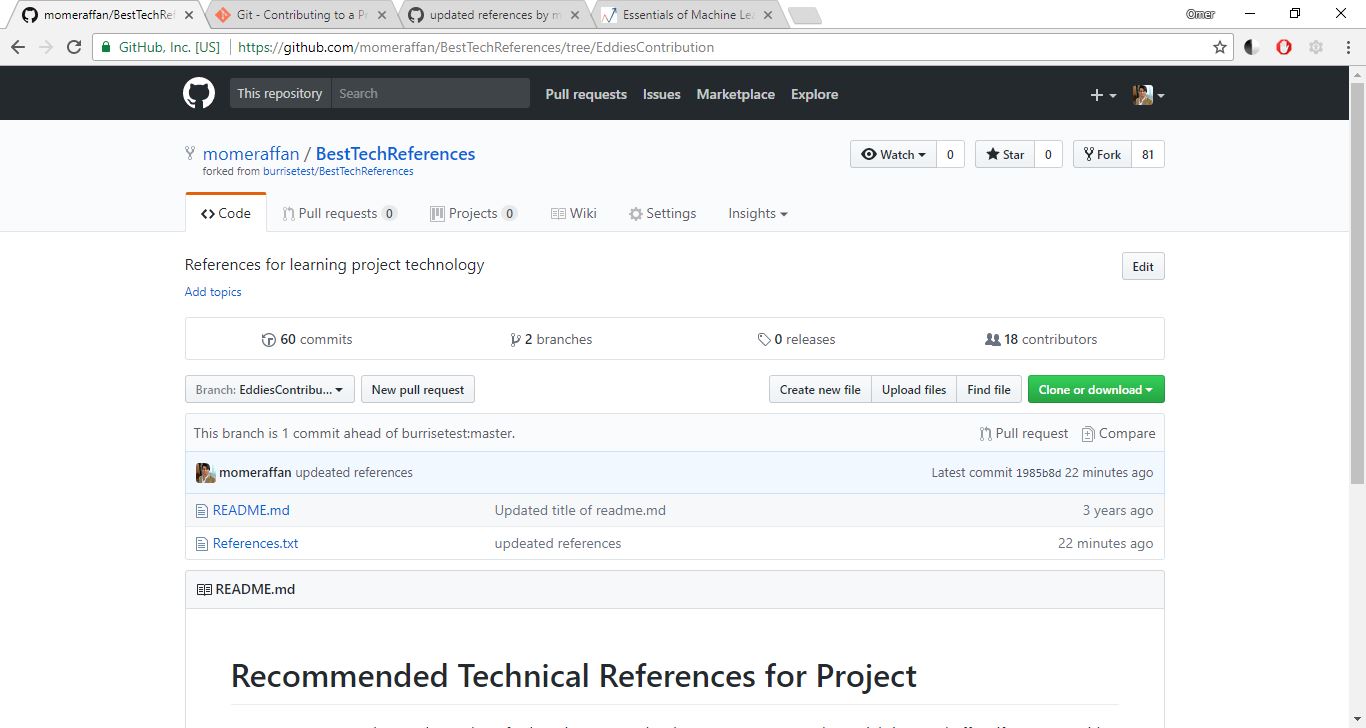


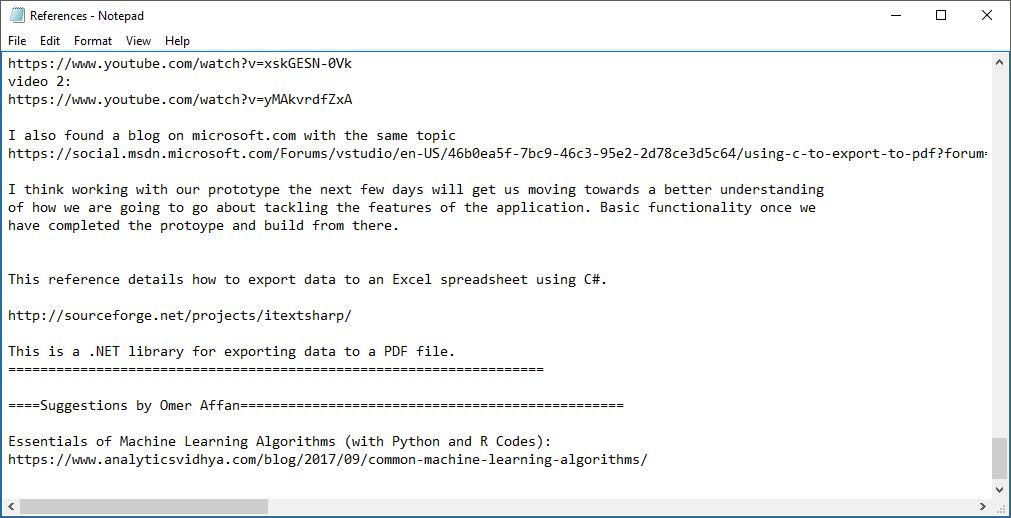


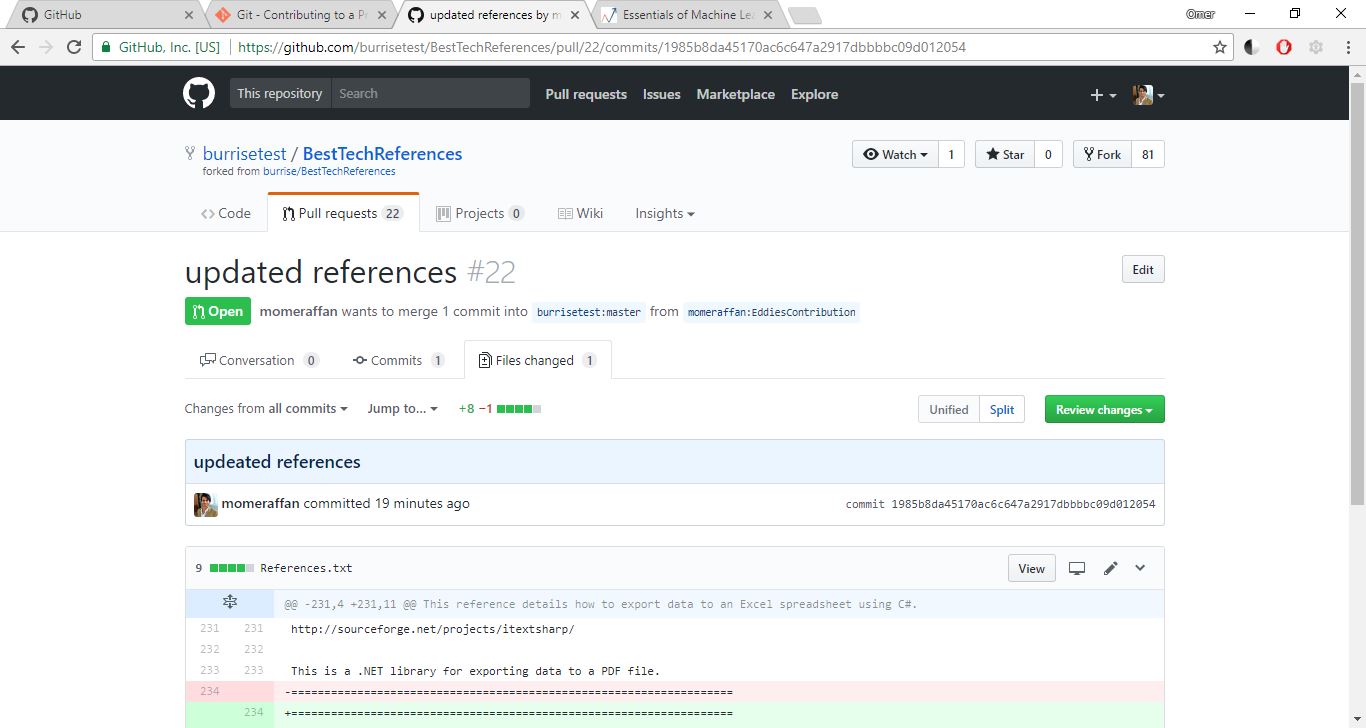
**Exercise 3:** *Contributing to an existing github project*



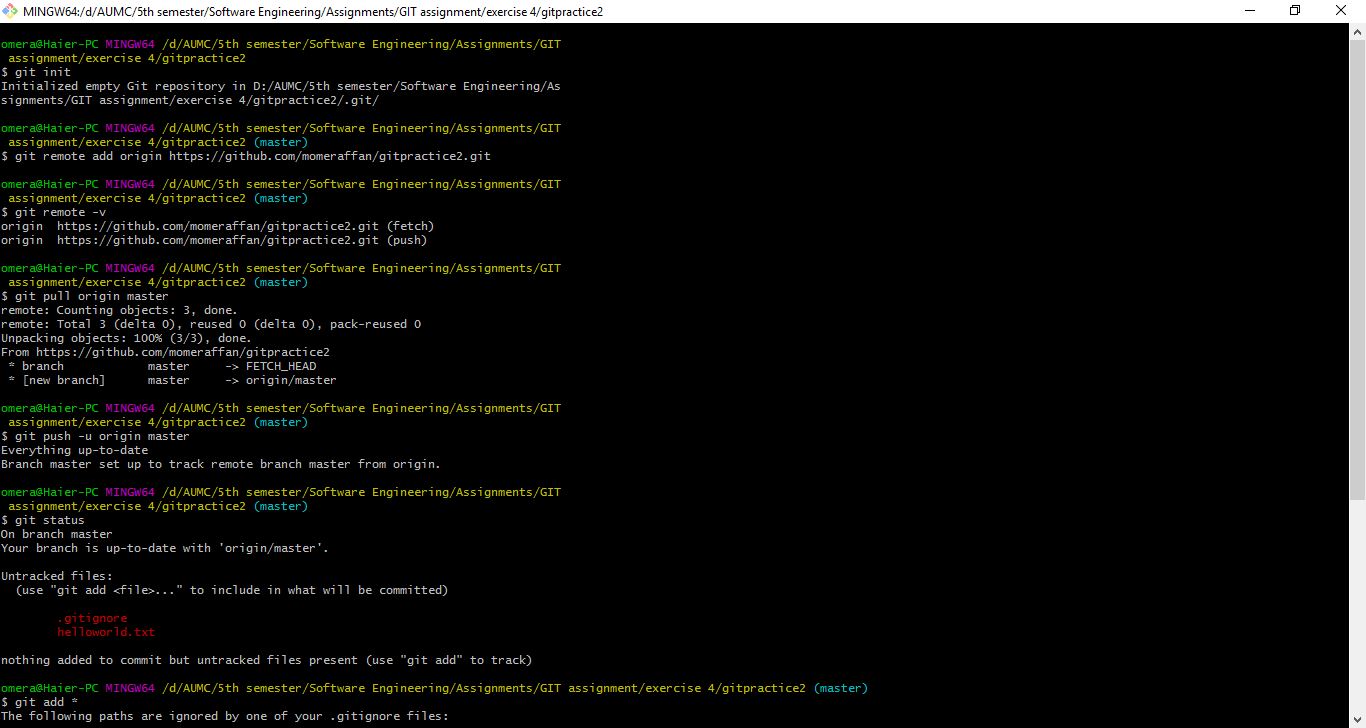


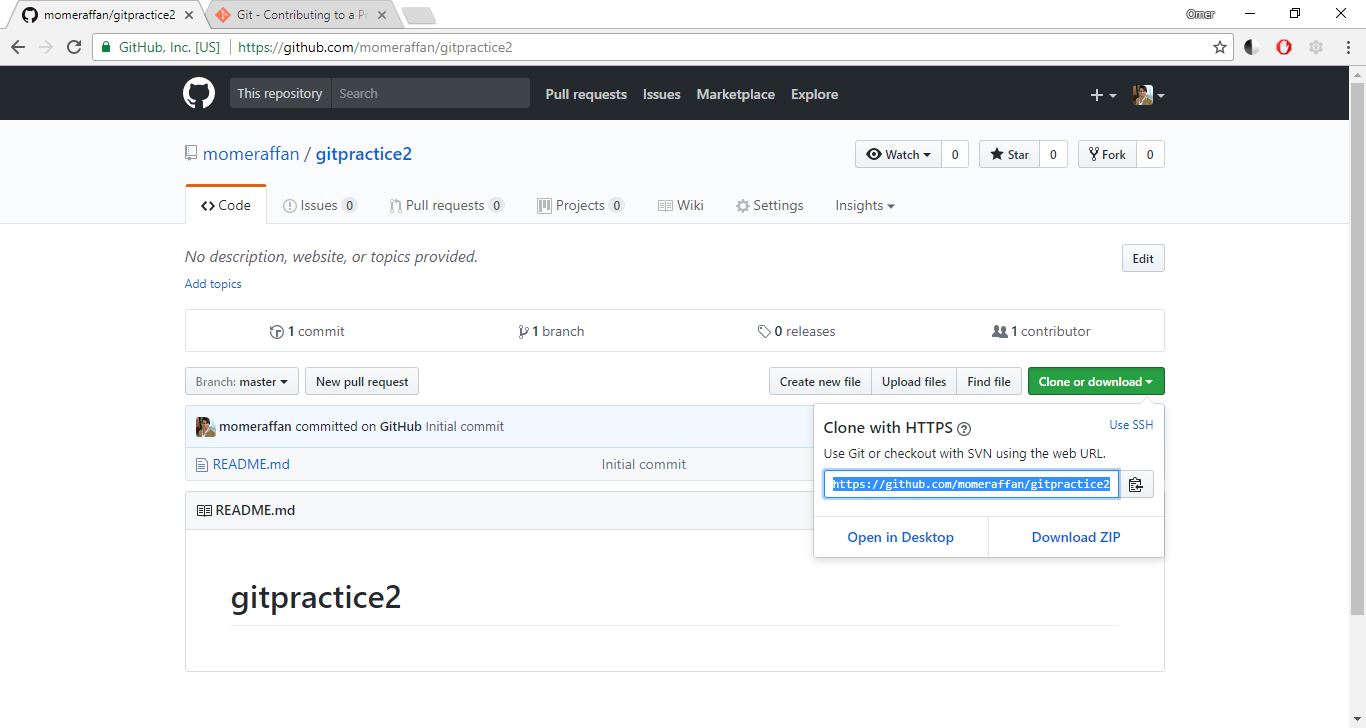


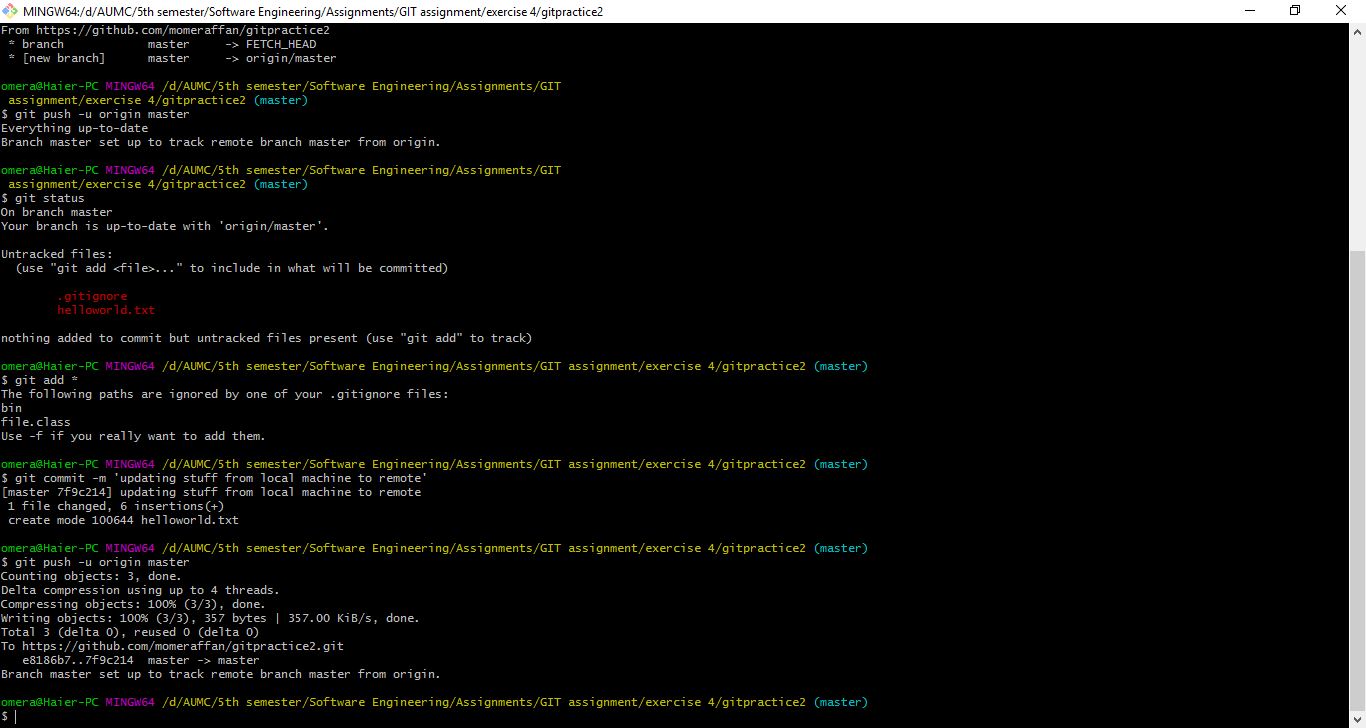


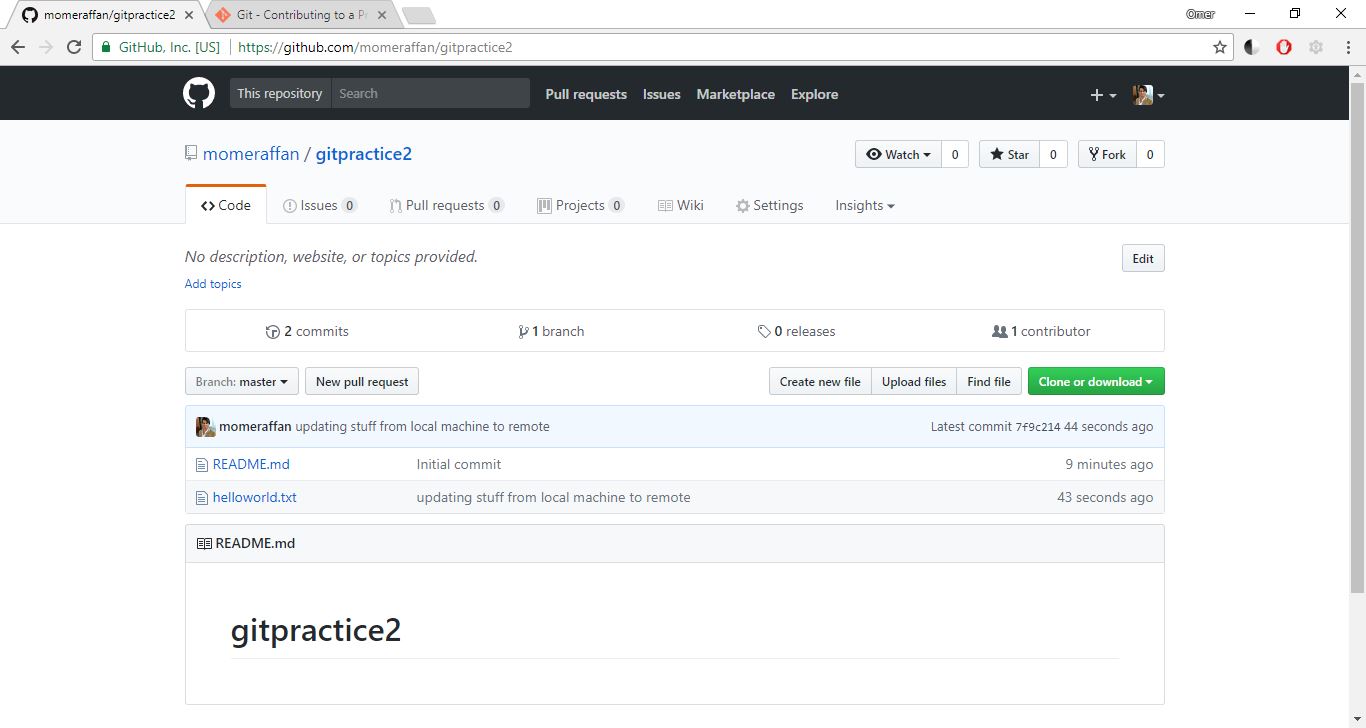


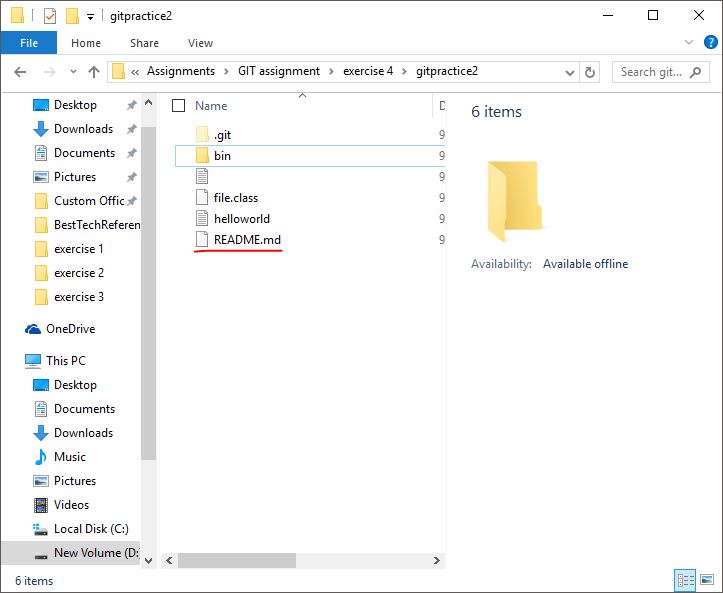
**Exercise 4:** *Adding a remote*



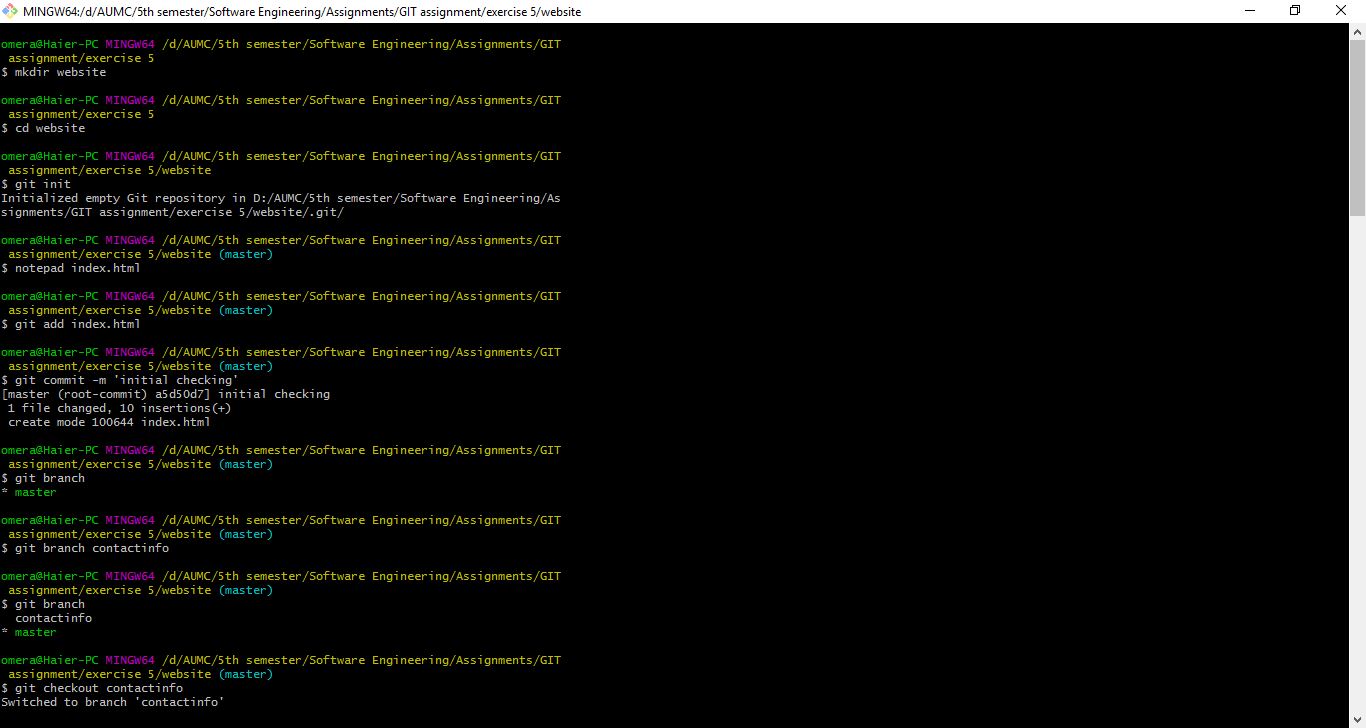


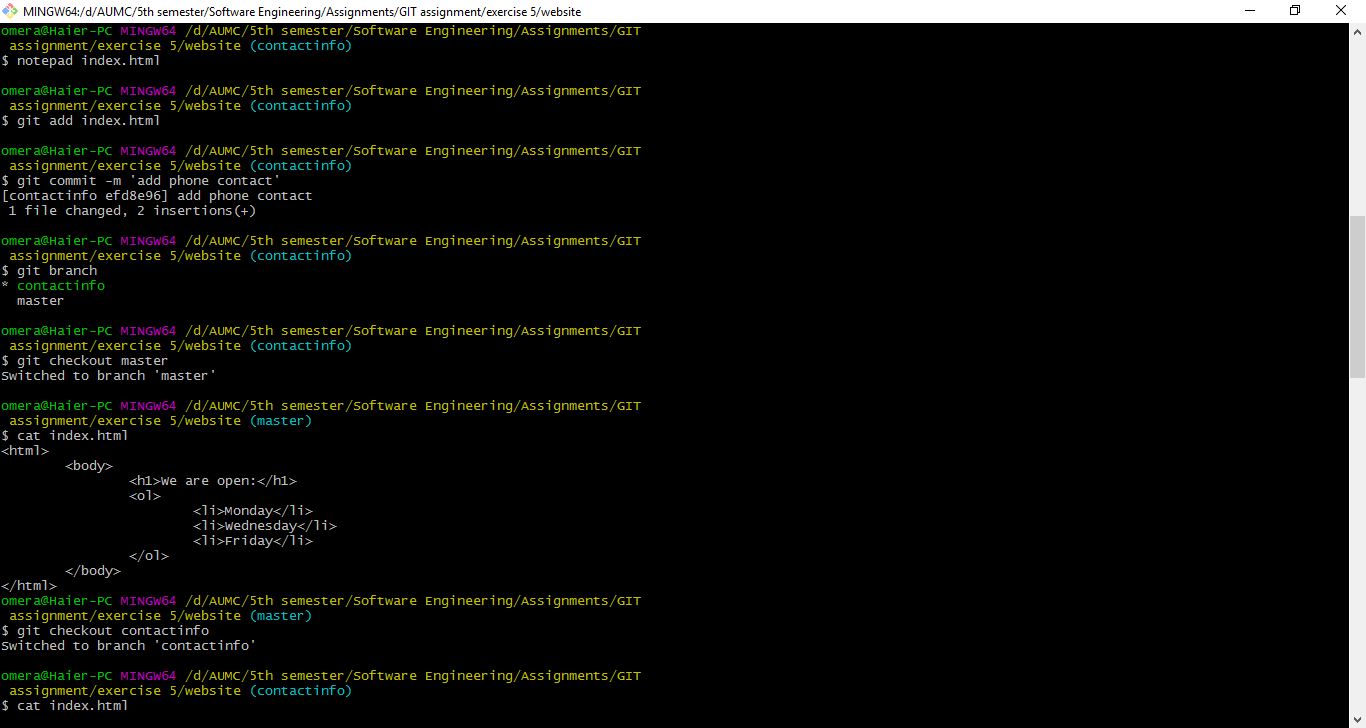


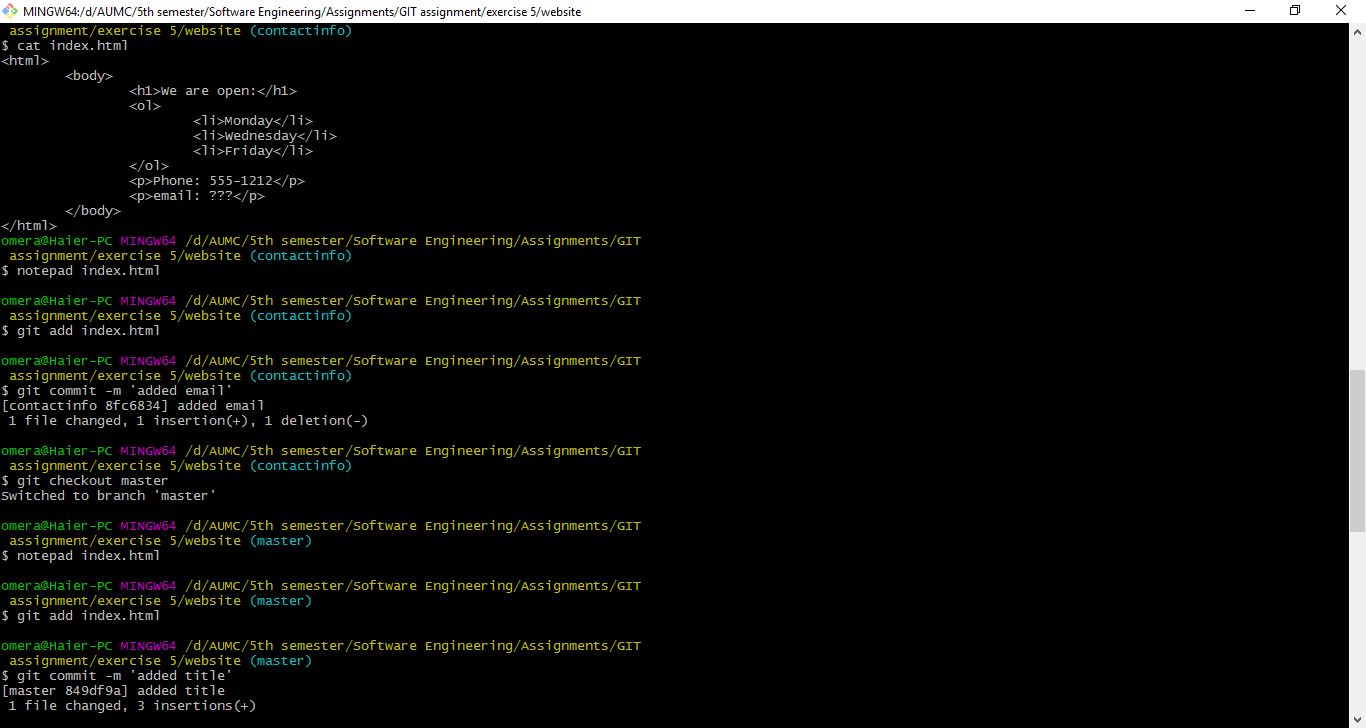


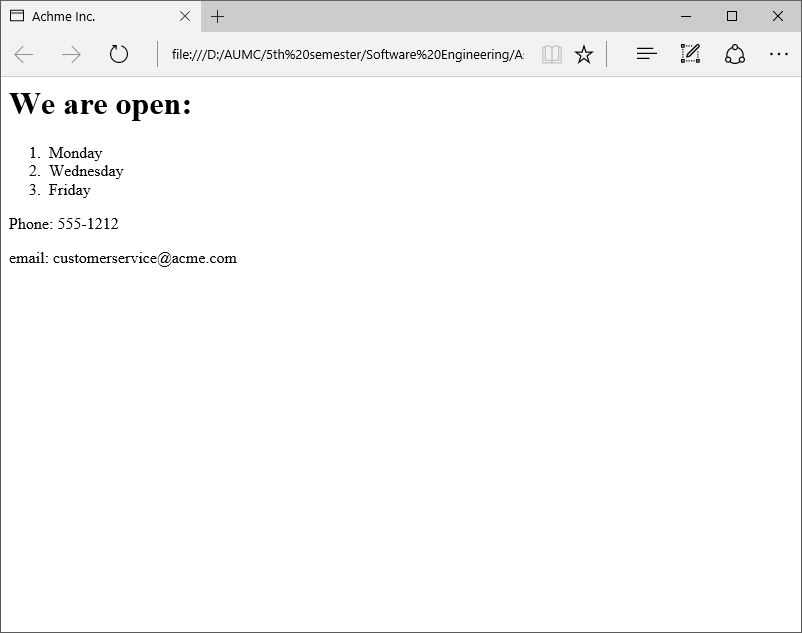


**Exercise 5a:** *Branching & Merging*

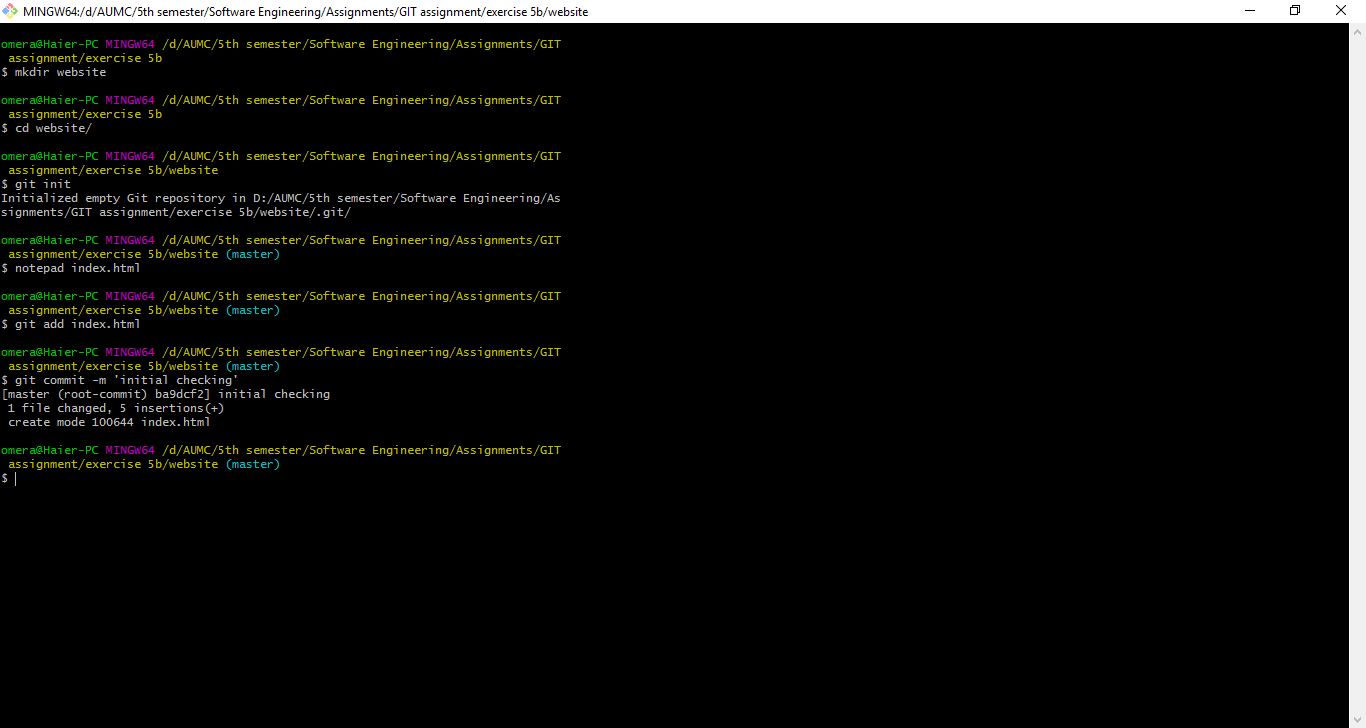
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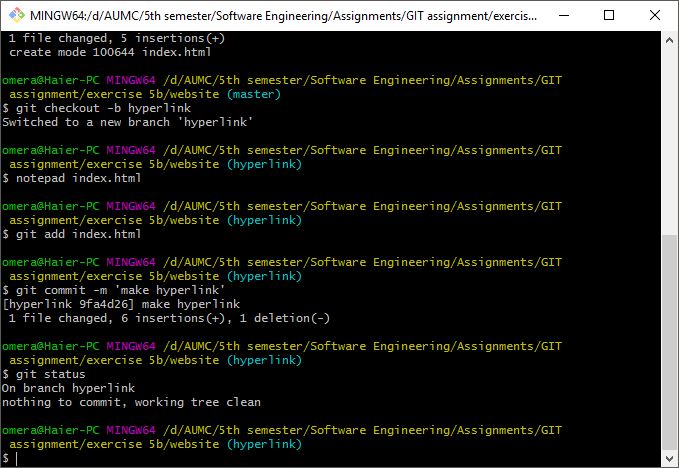
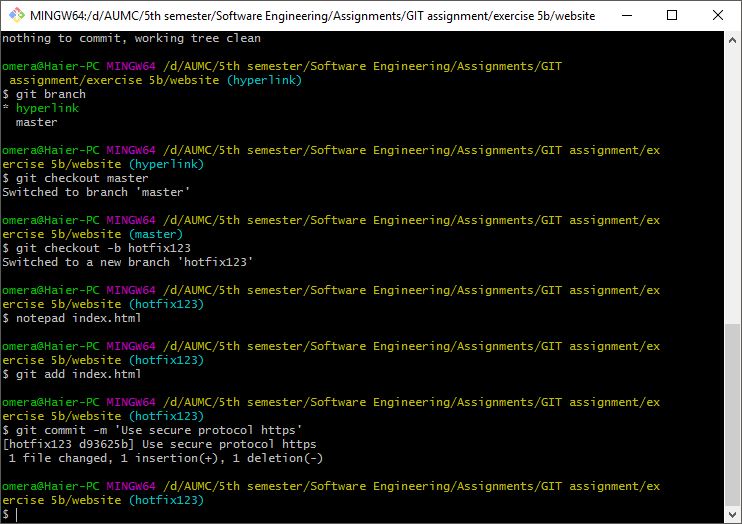


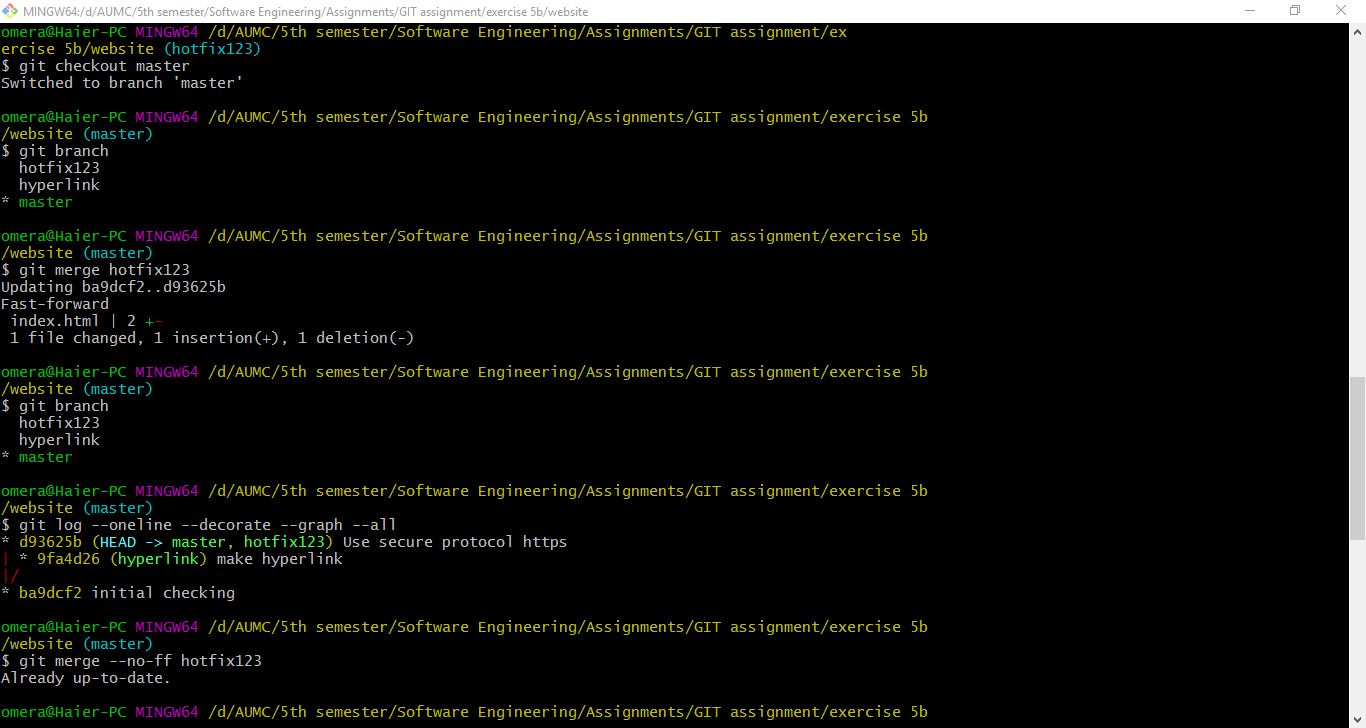


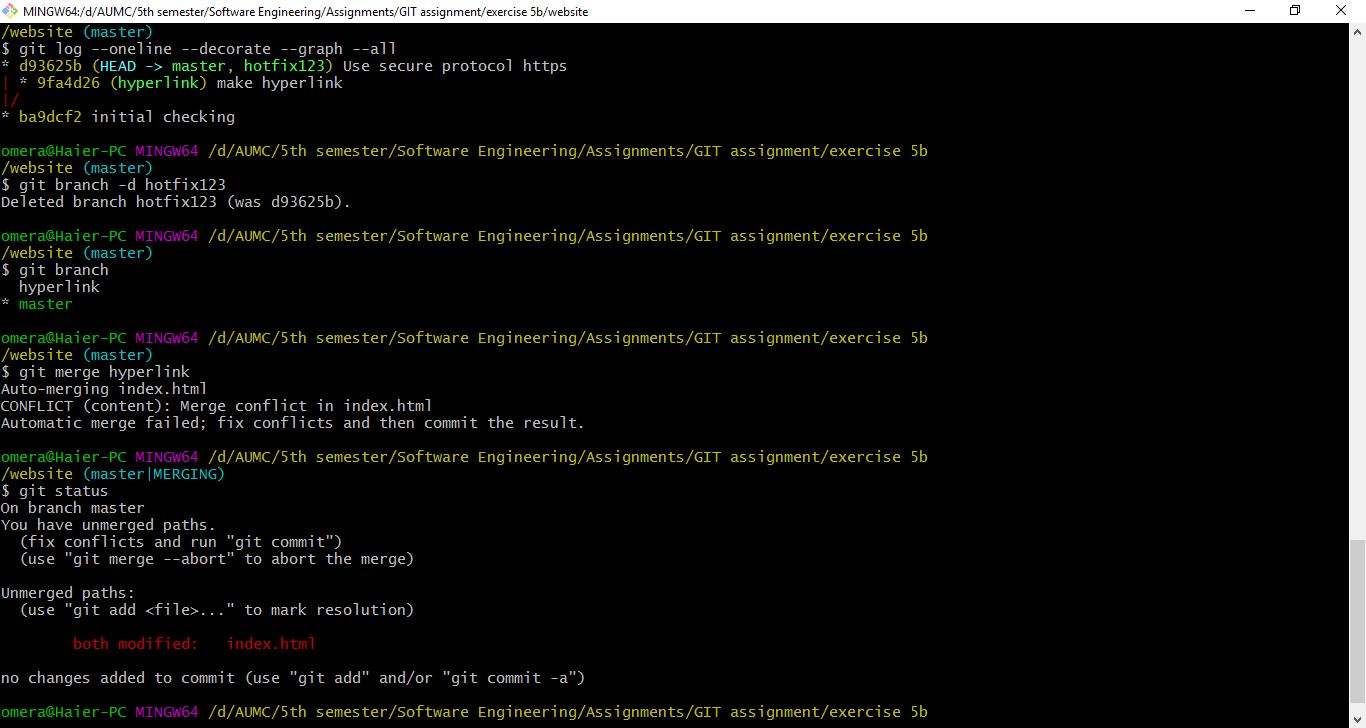


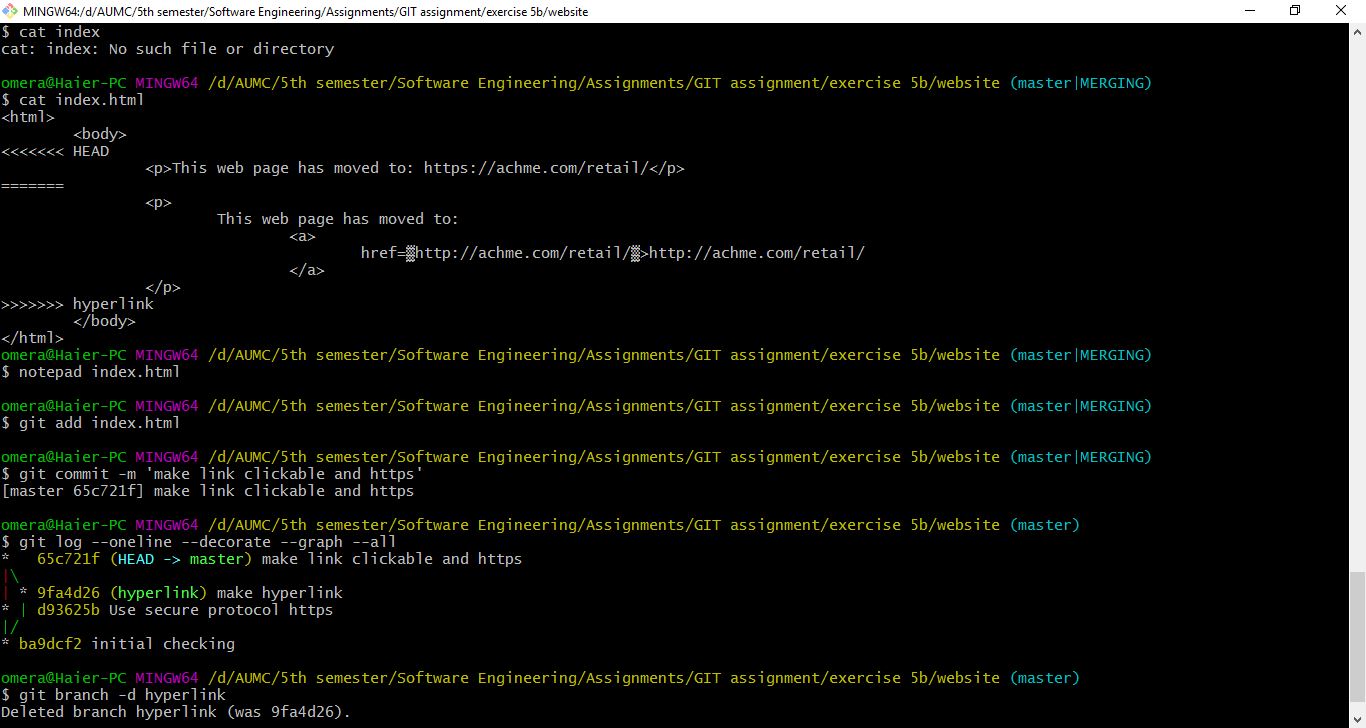
**Exercise 5b:** *Branching & Merging with Conflicts*



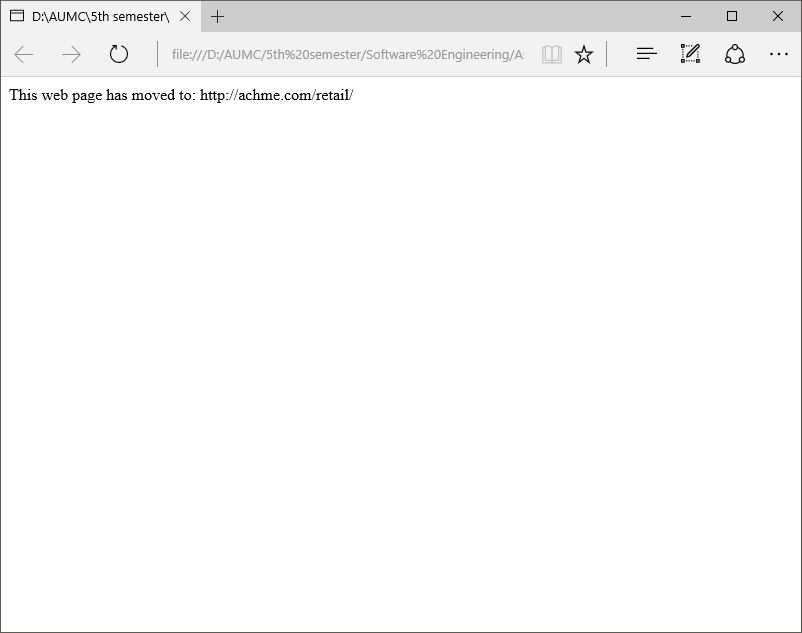




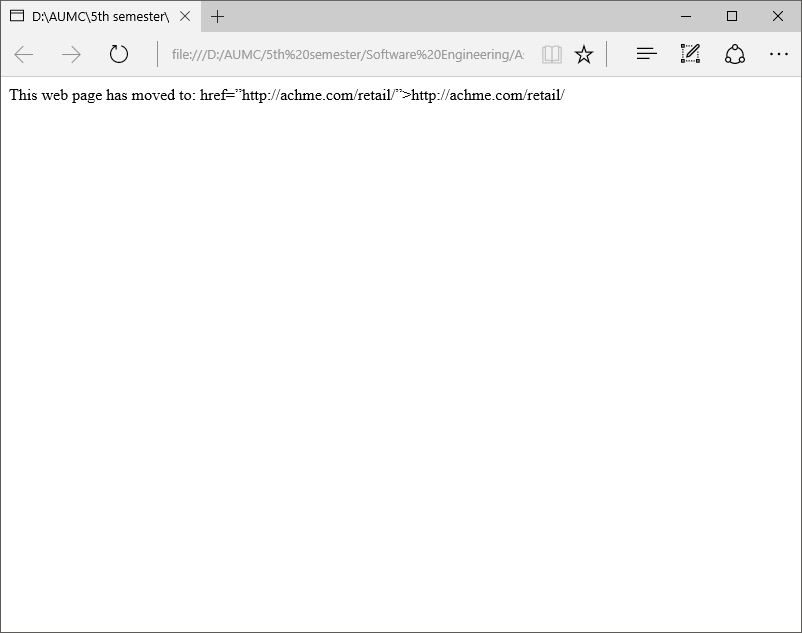




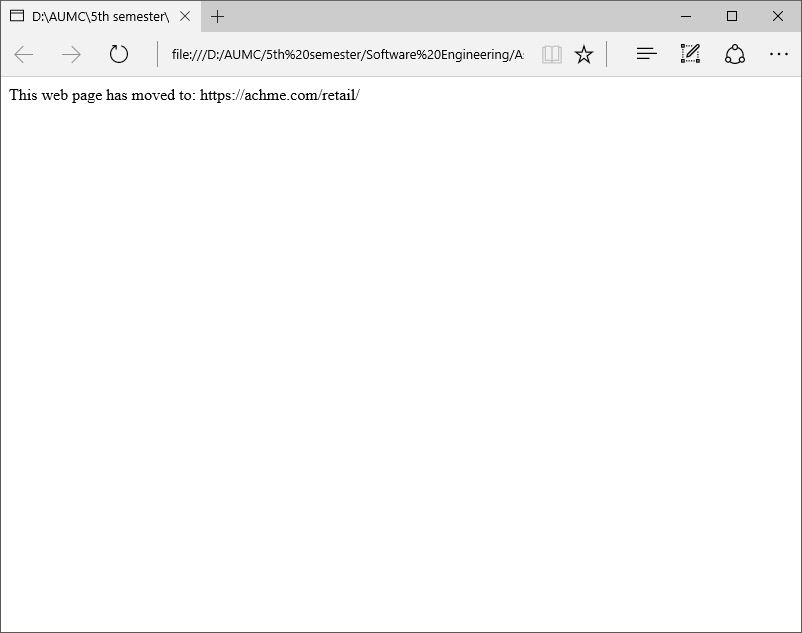
Initial html



Second edit



Final draft



**Exercise 6:** *Branching & remotes*

