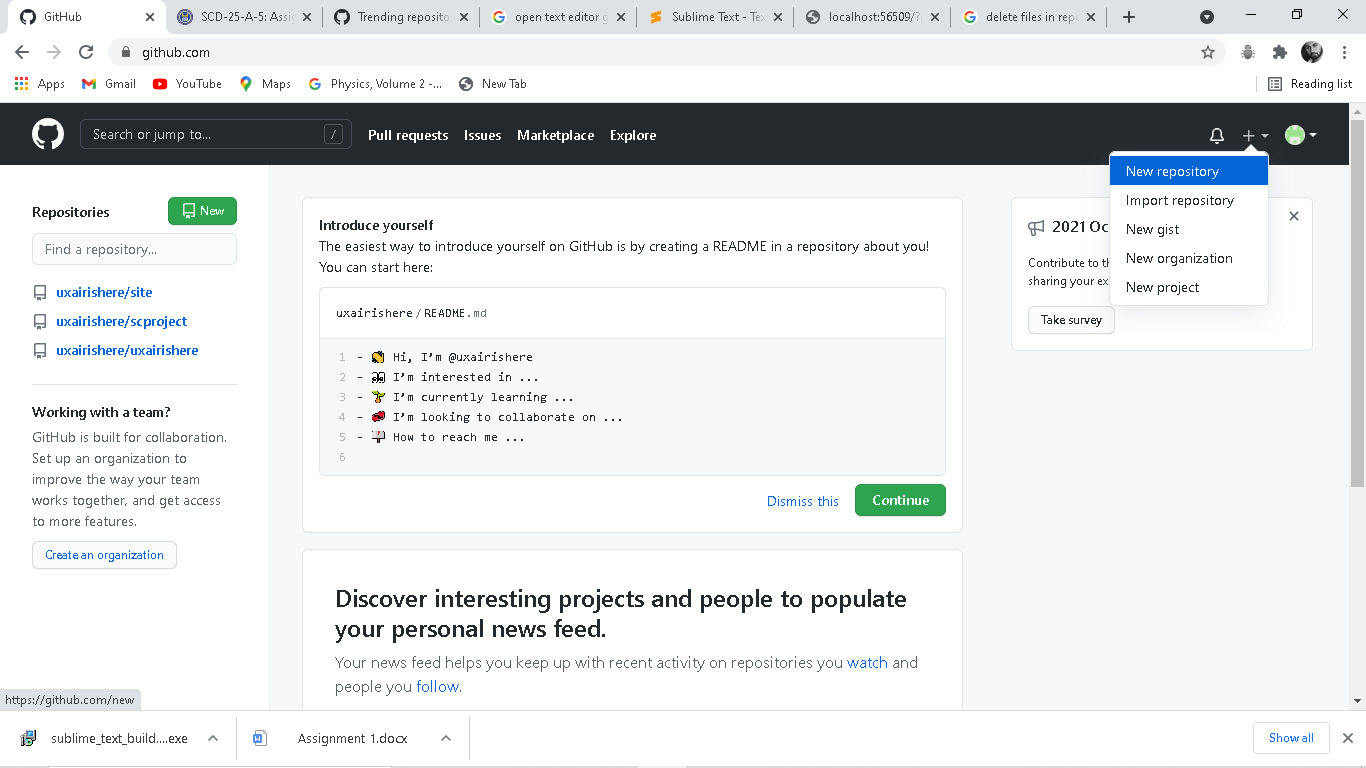
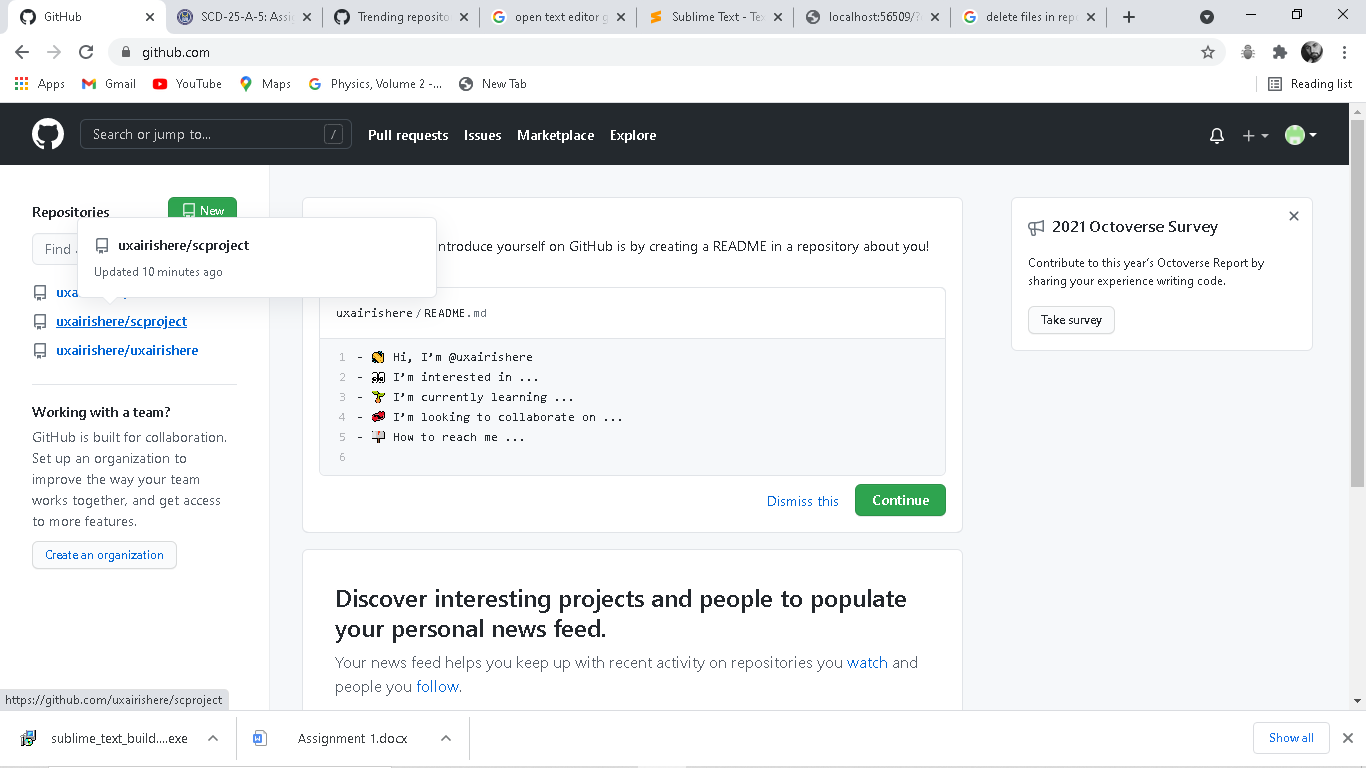
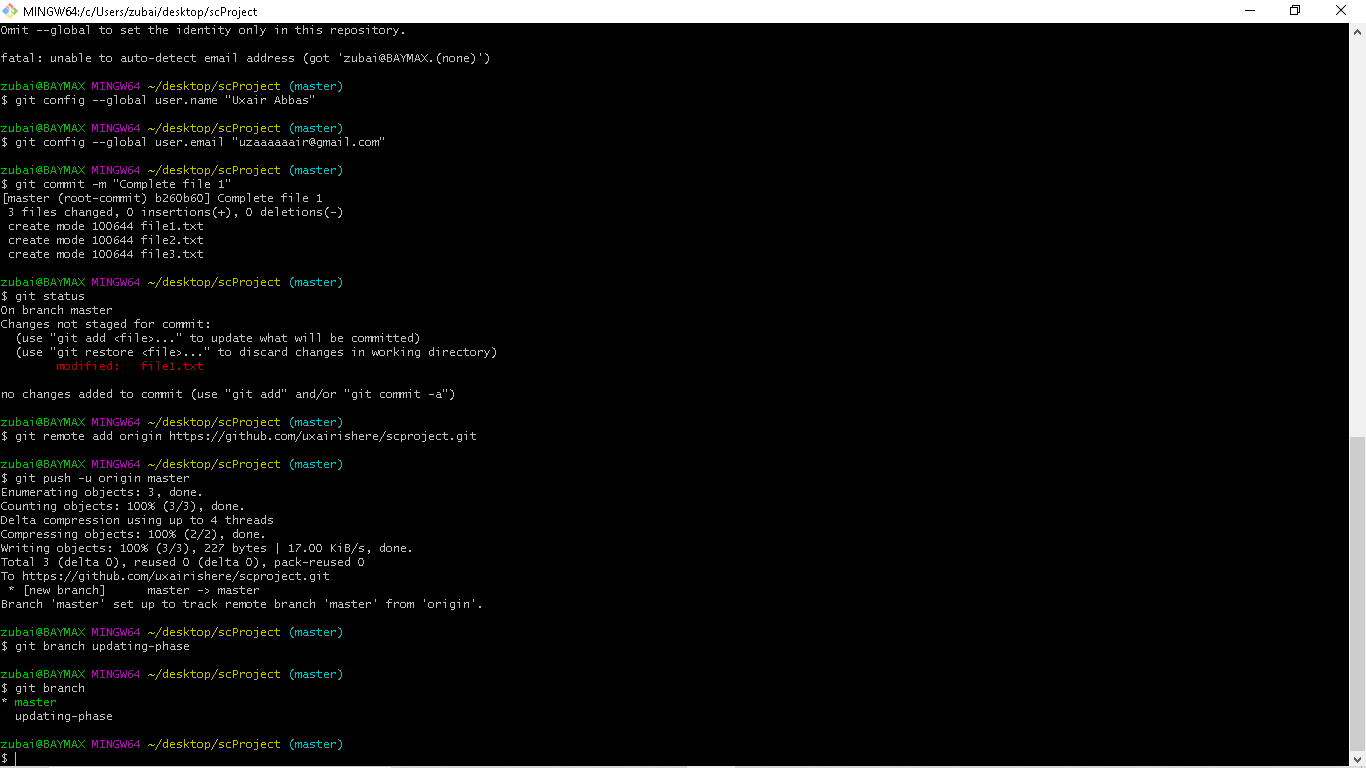
1. Creating a GitHub Repository
2. Create Branches and Perform Operations
3. Commit Command:
4. Pull Command
5. Merge Command
6. Cloning and Forking GitHub Repository

Creating a GitHub Repository

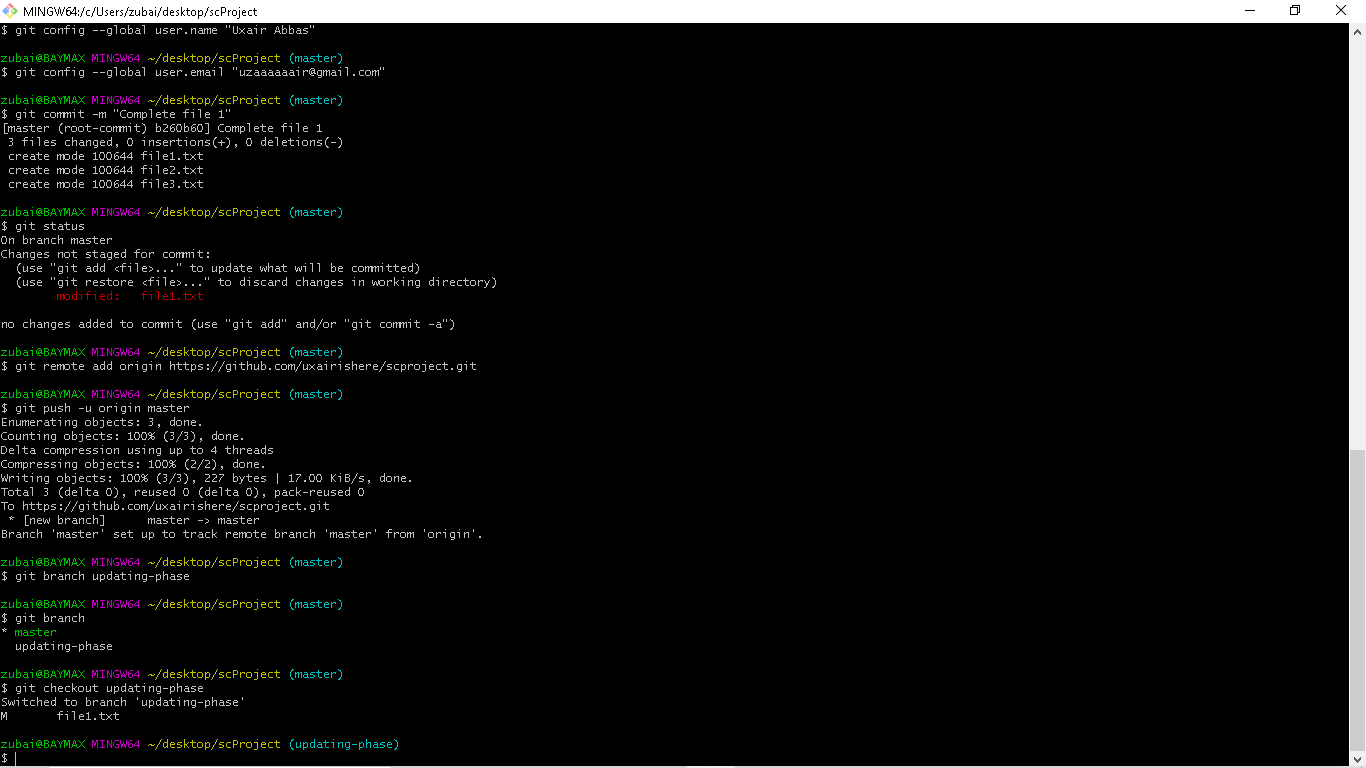




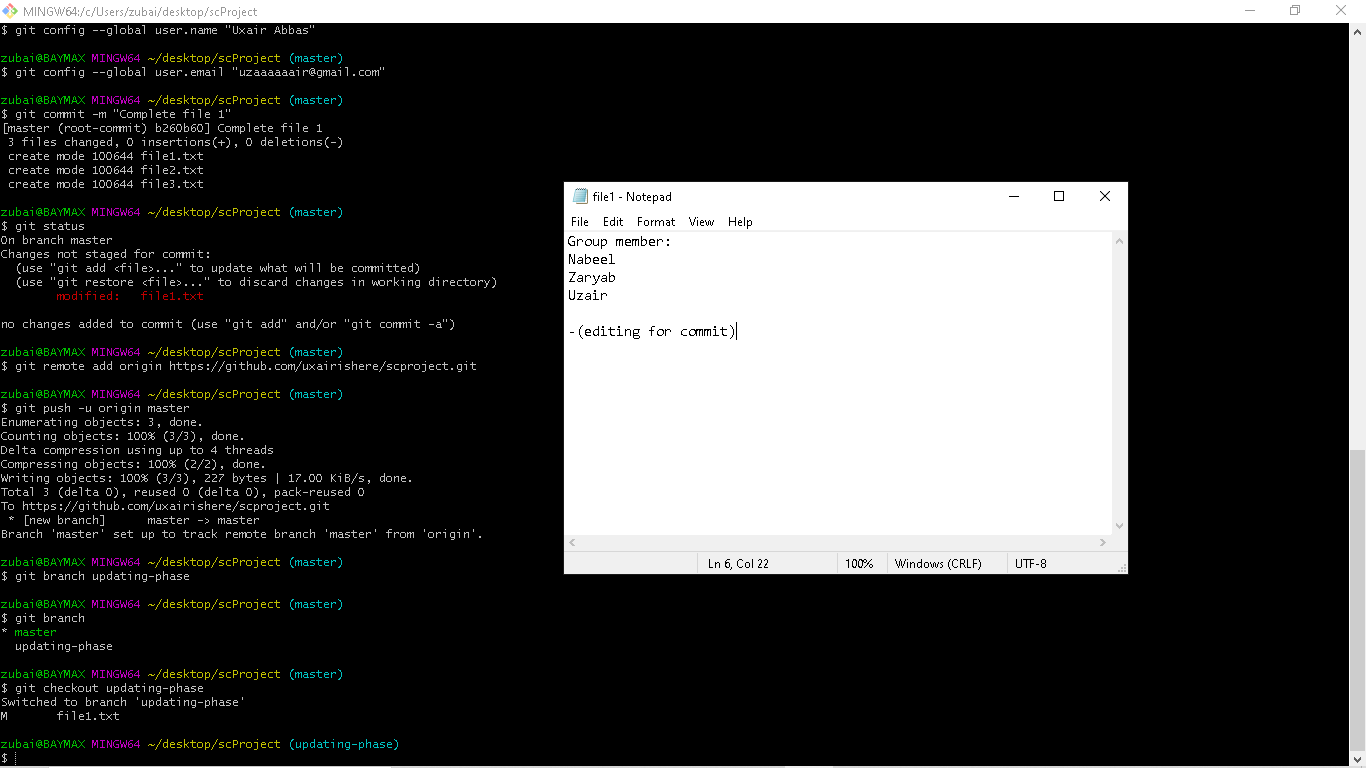
Branching:



Switching from master to updating-phase branch

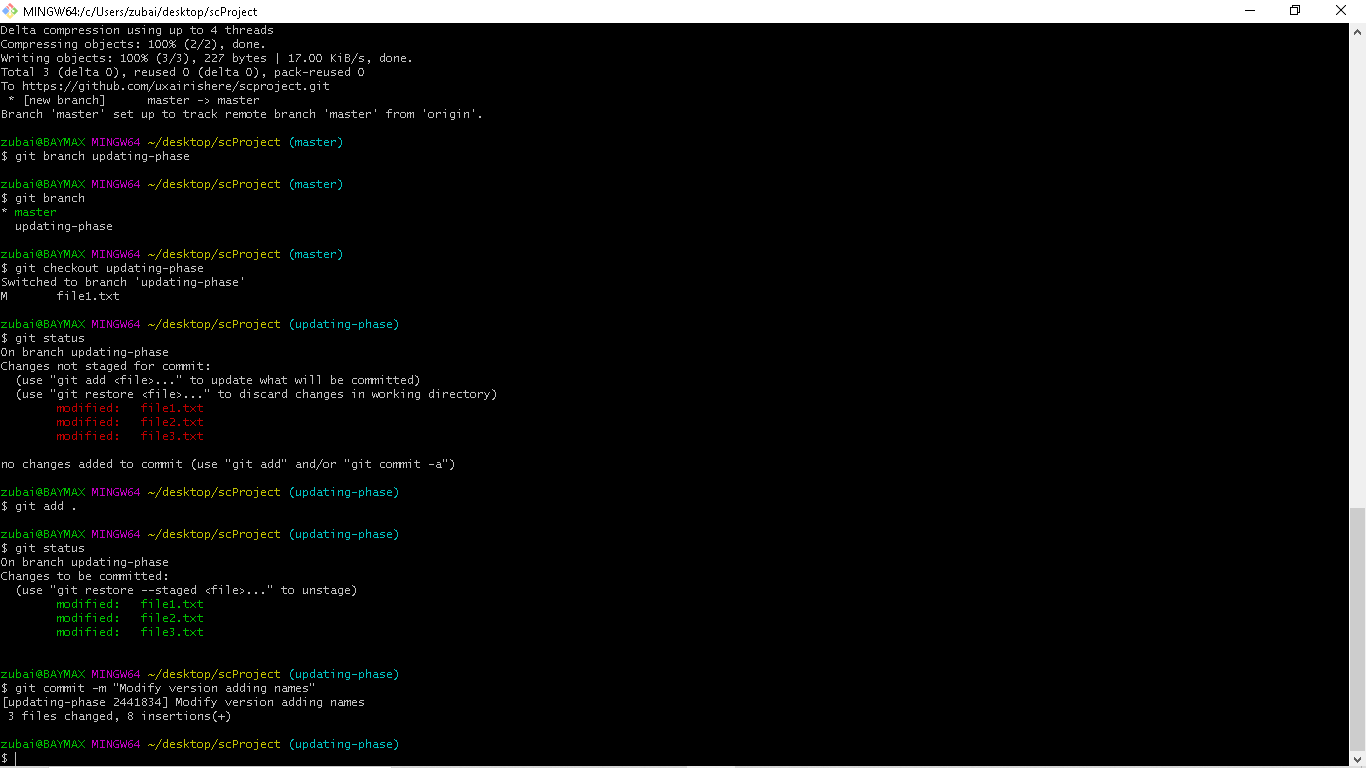


Editing files:



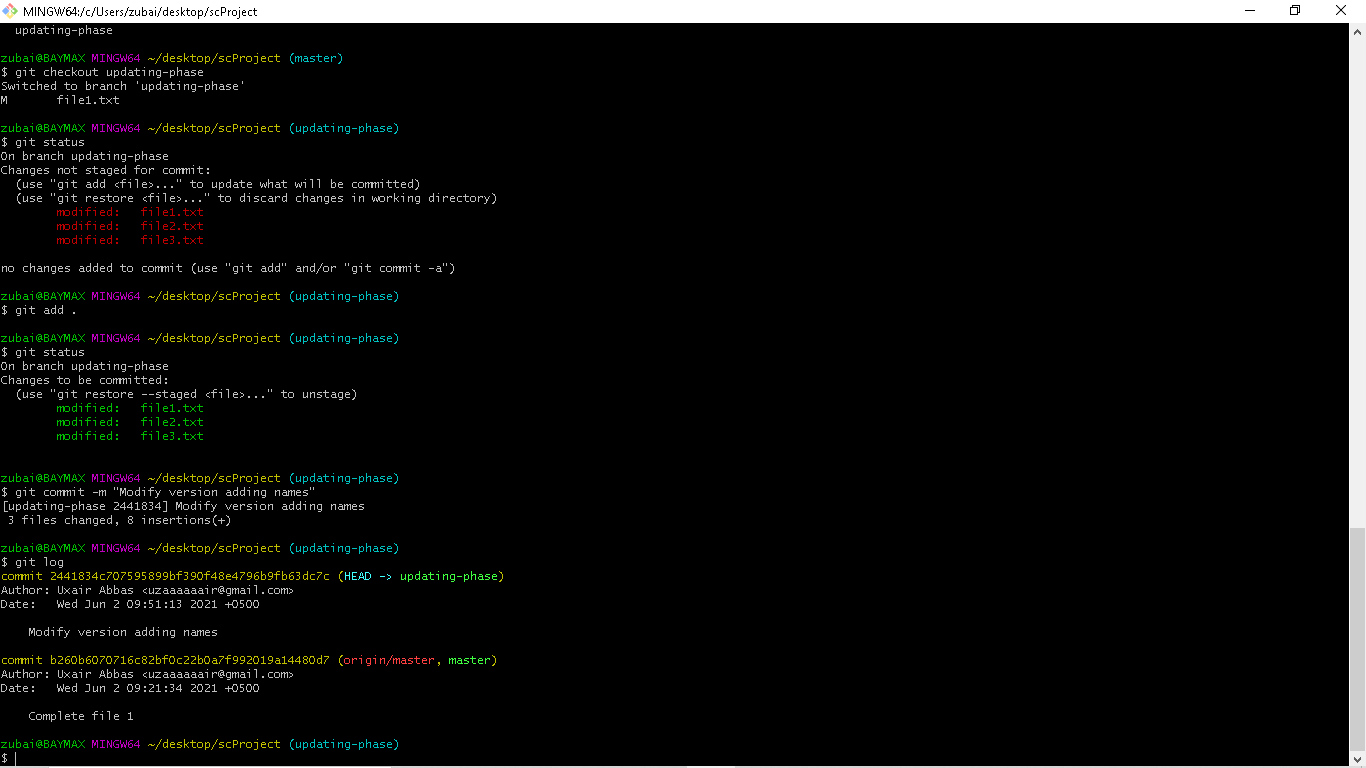
As we are in updating phase

Here we will commit changes we made

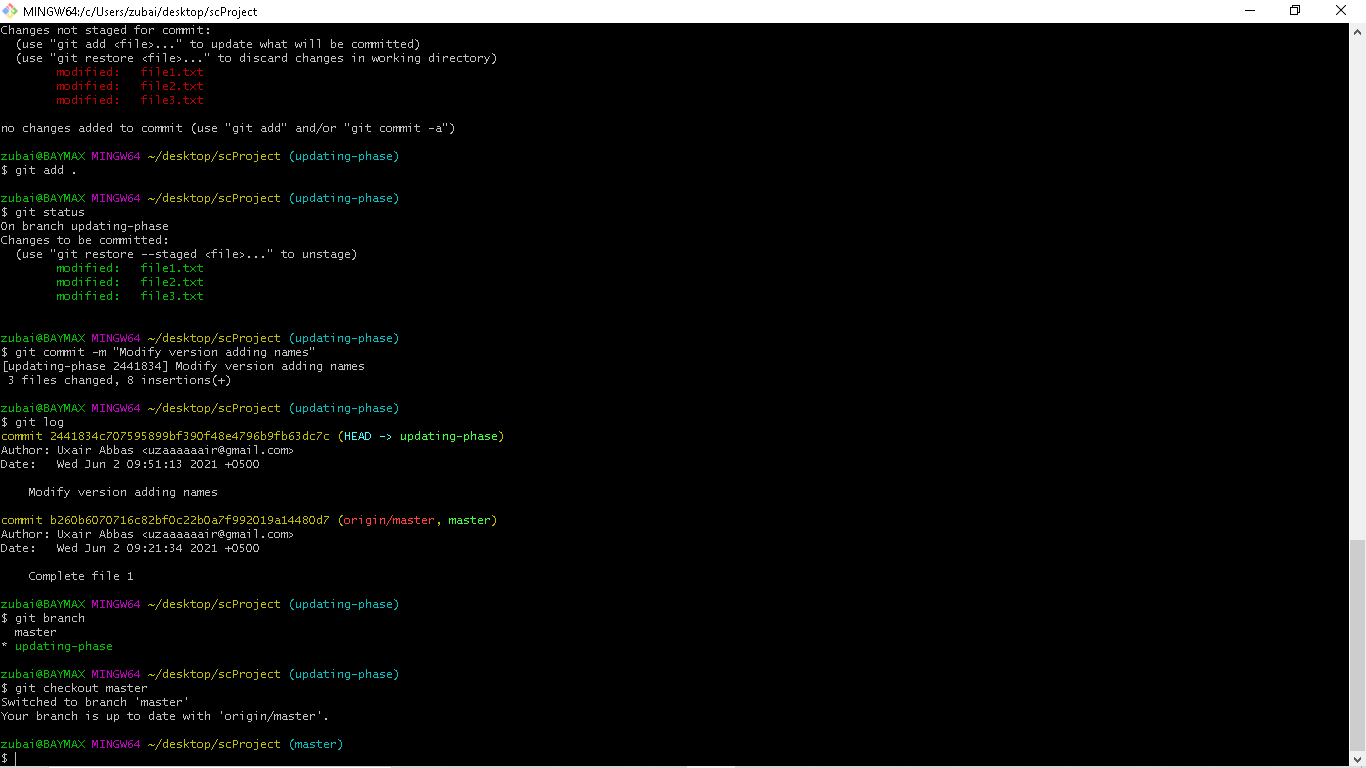


On checking log for commit history

Below we see we have one commit in master branch and other commit in our second branch (updating-phase)

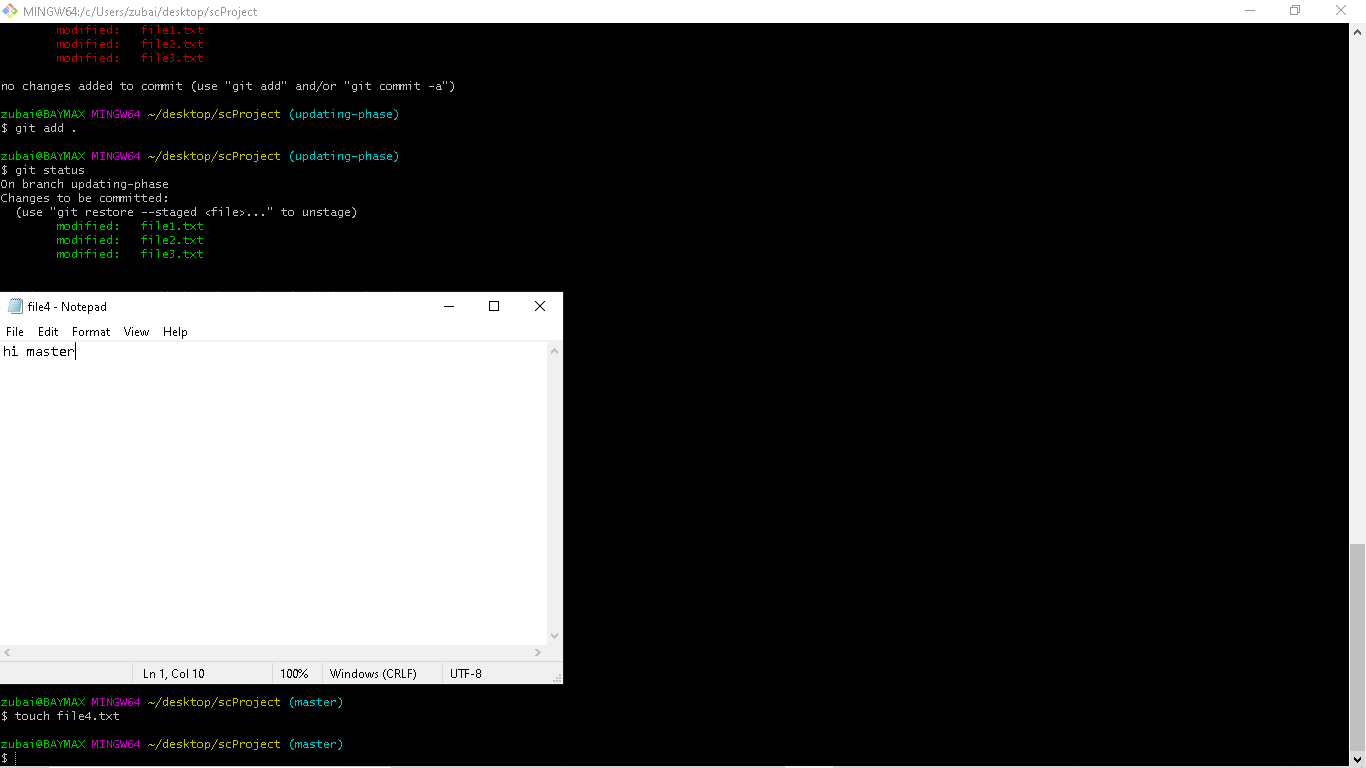


Going back to our master branch to merge our updating-phase branch

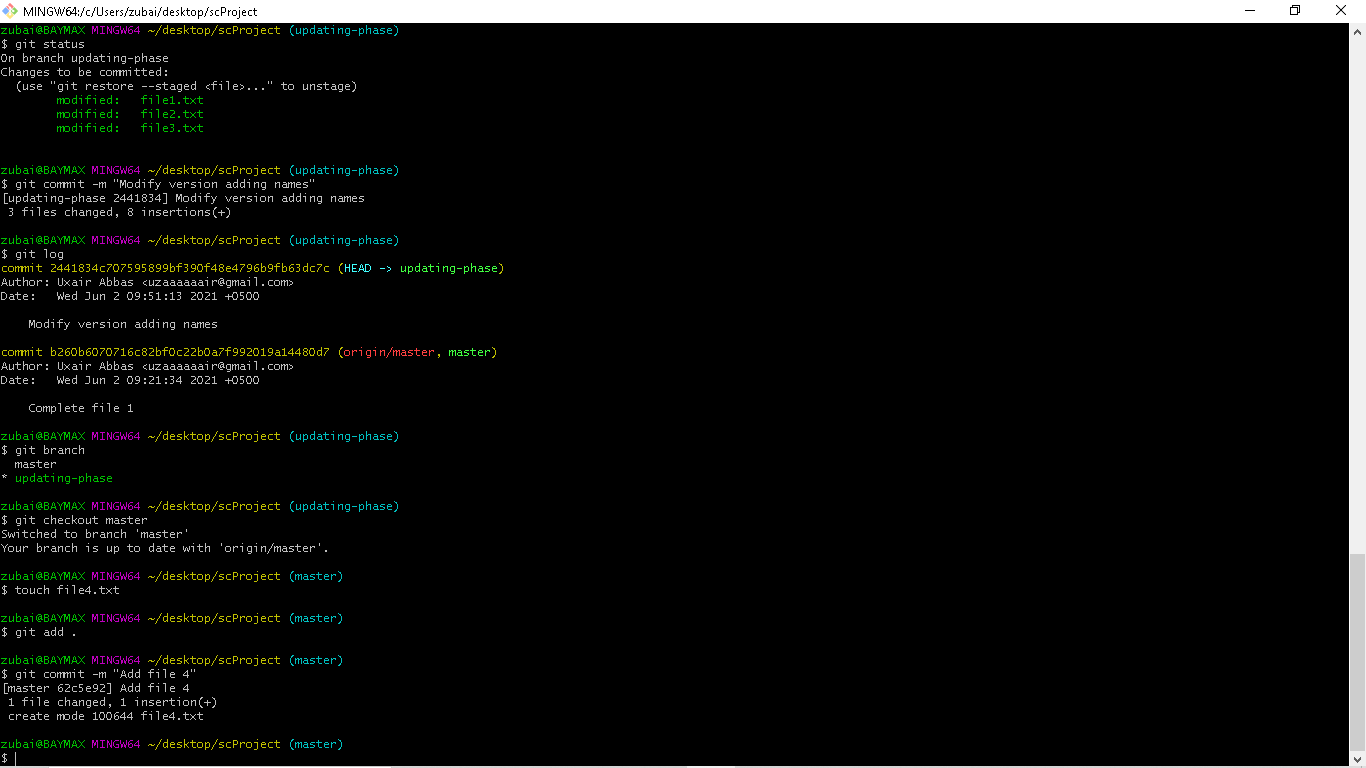


Commit some change in our master branch below:

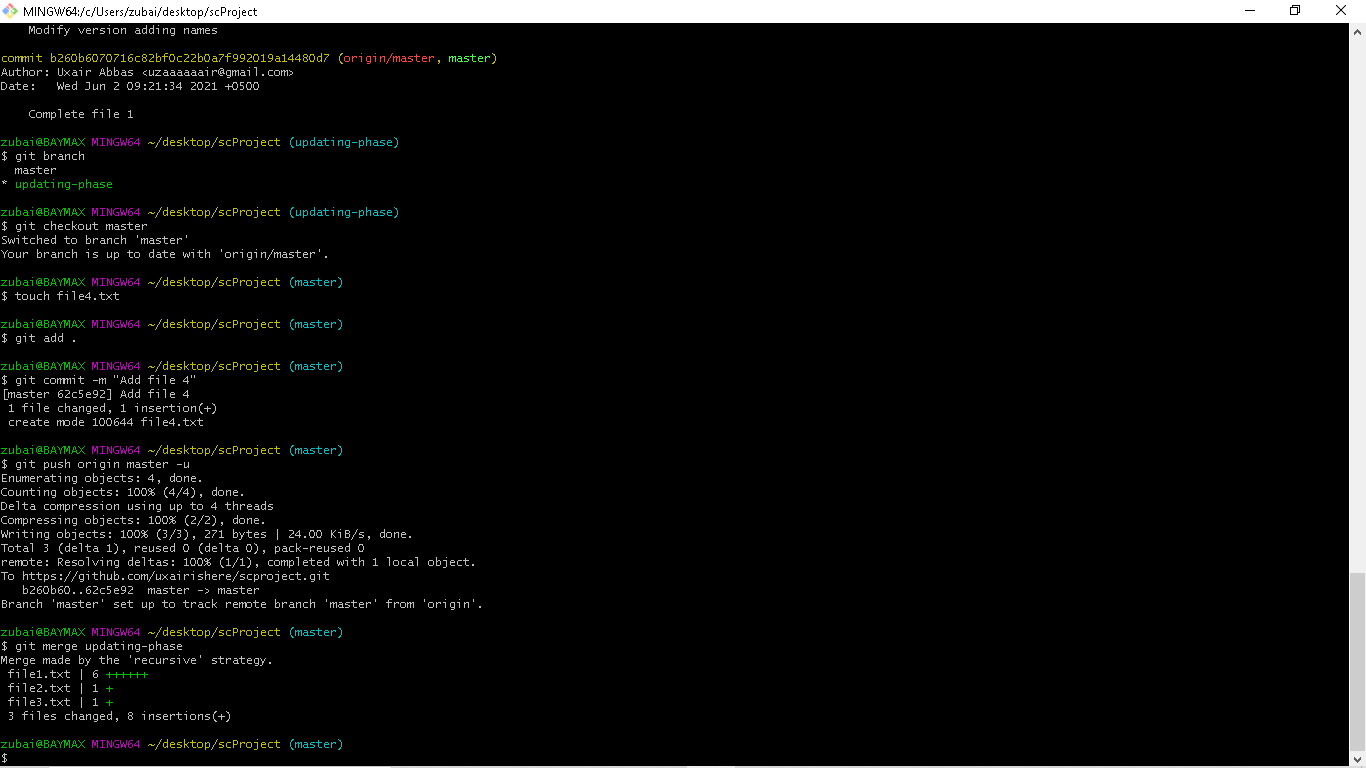
By adding file No 4



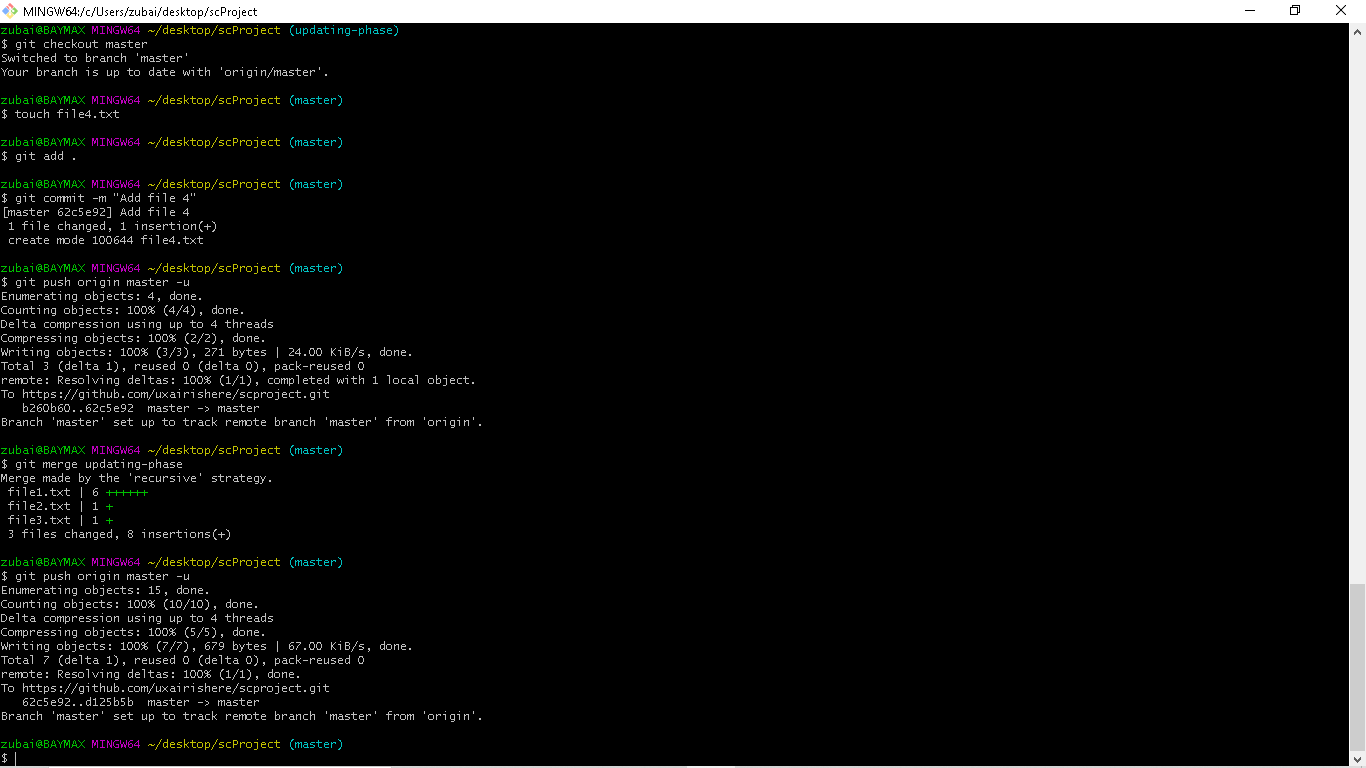
Commit changes:

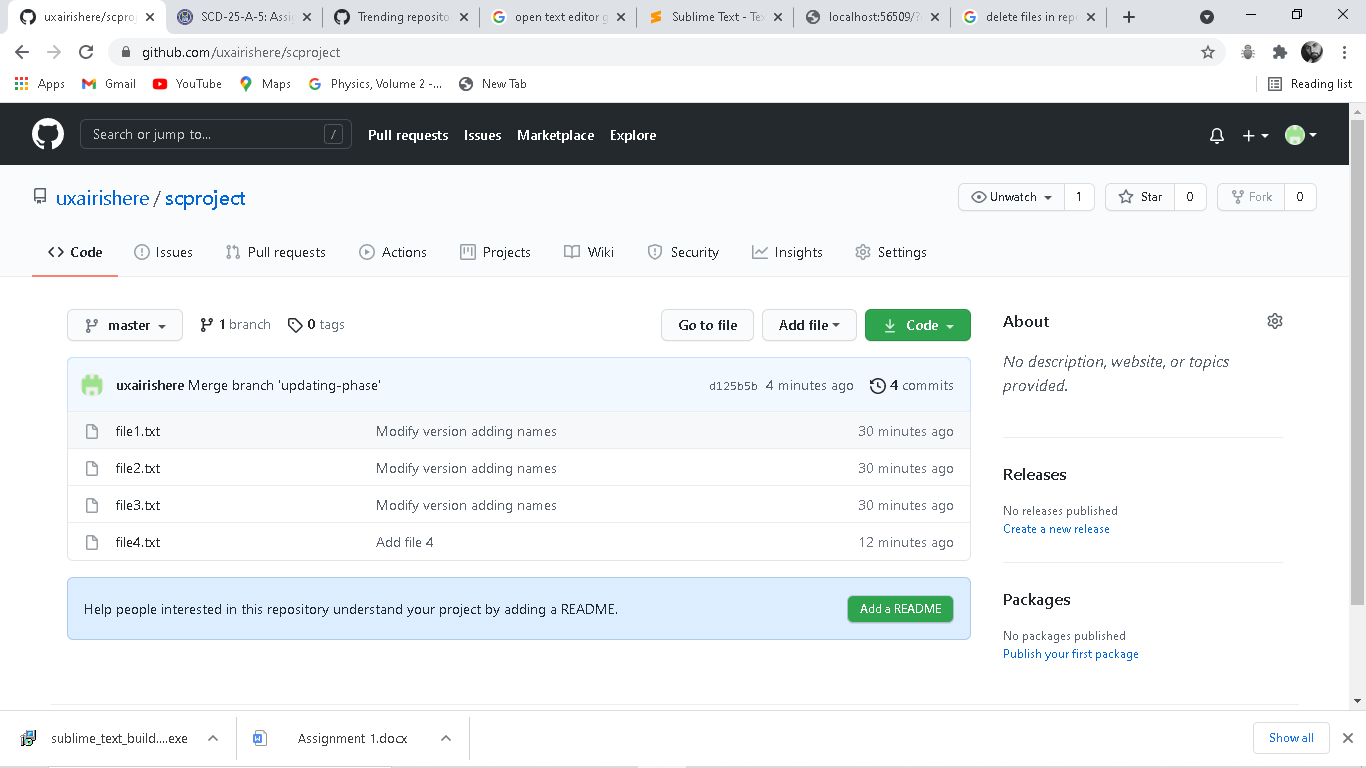


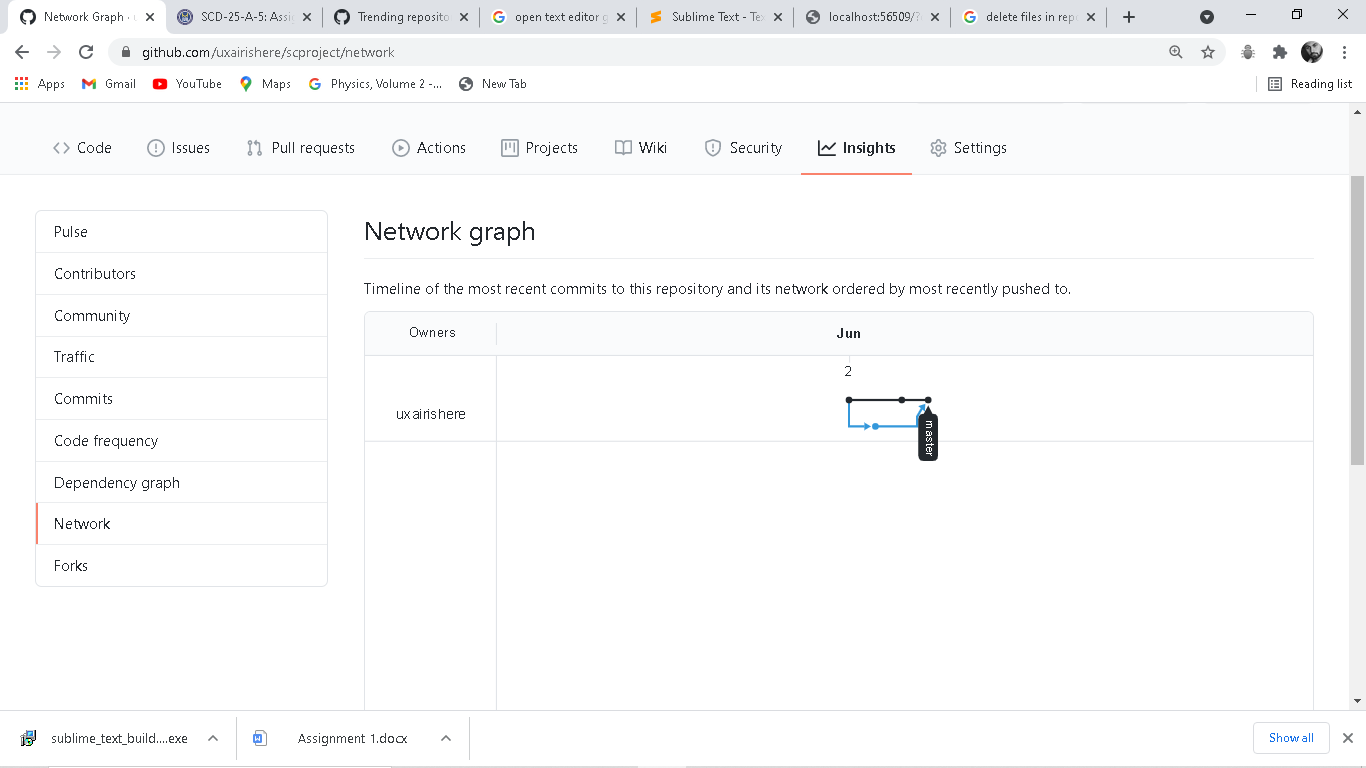
Merge updating-phase branch in master branch:



Push this final version to our Github repository:

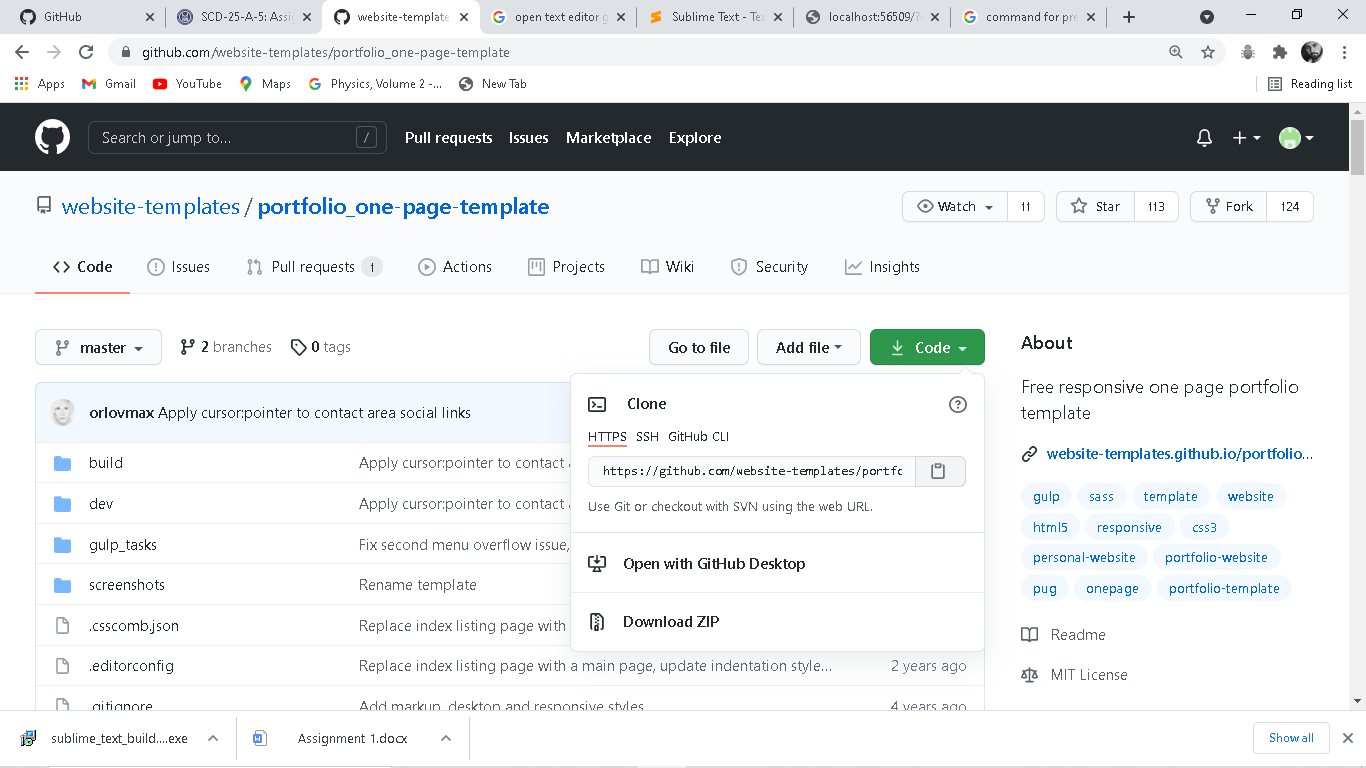


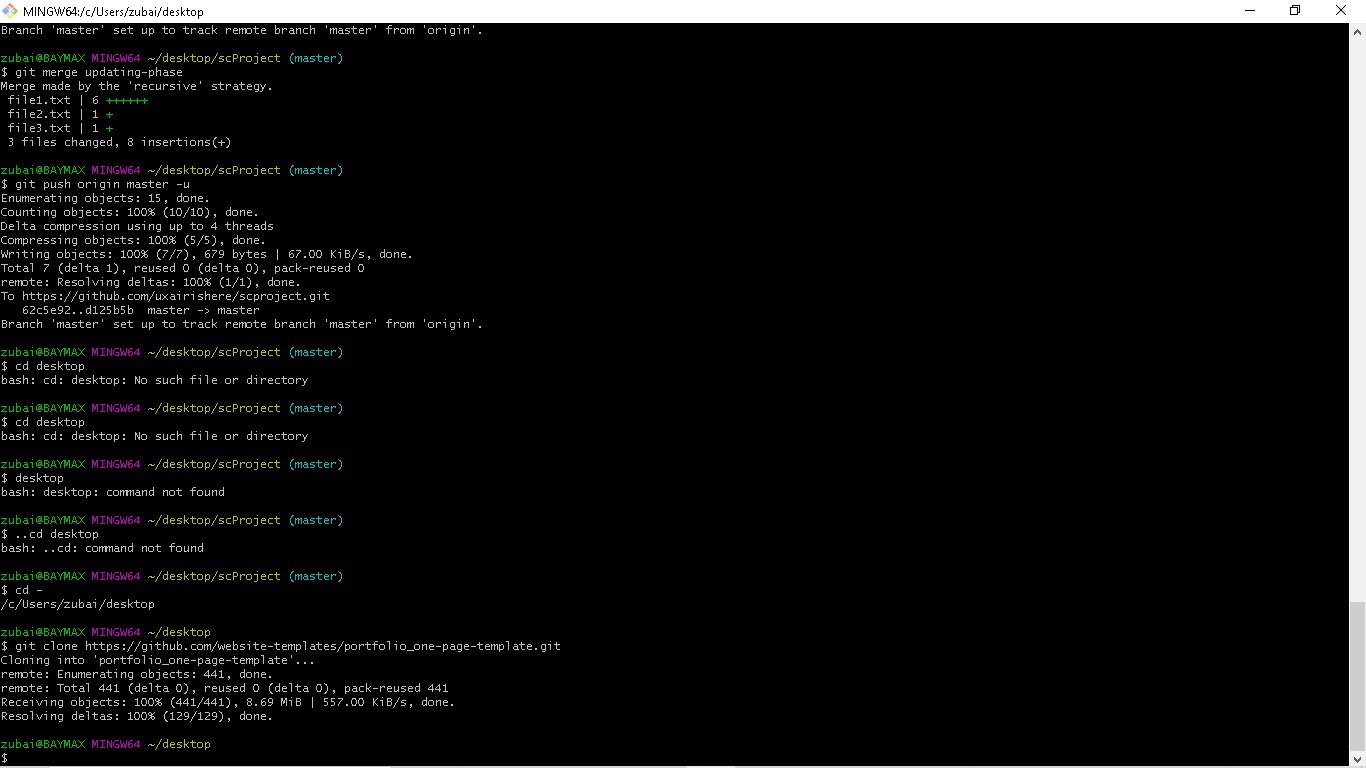


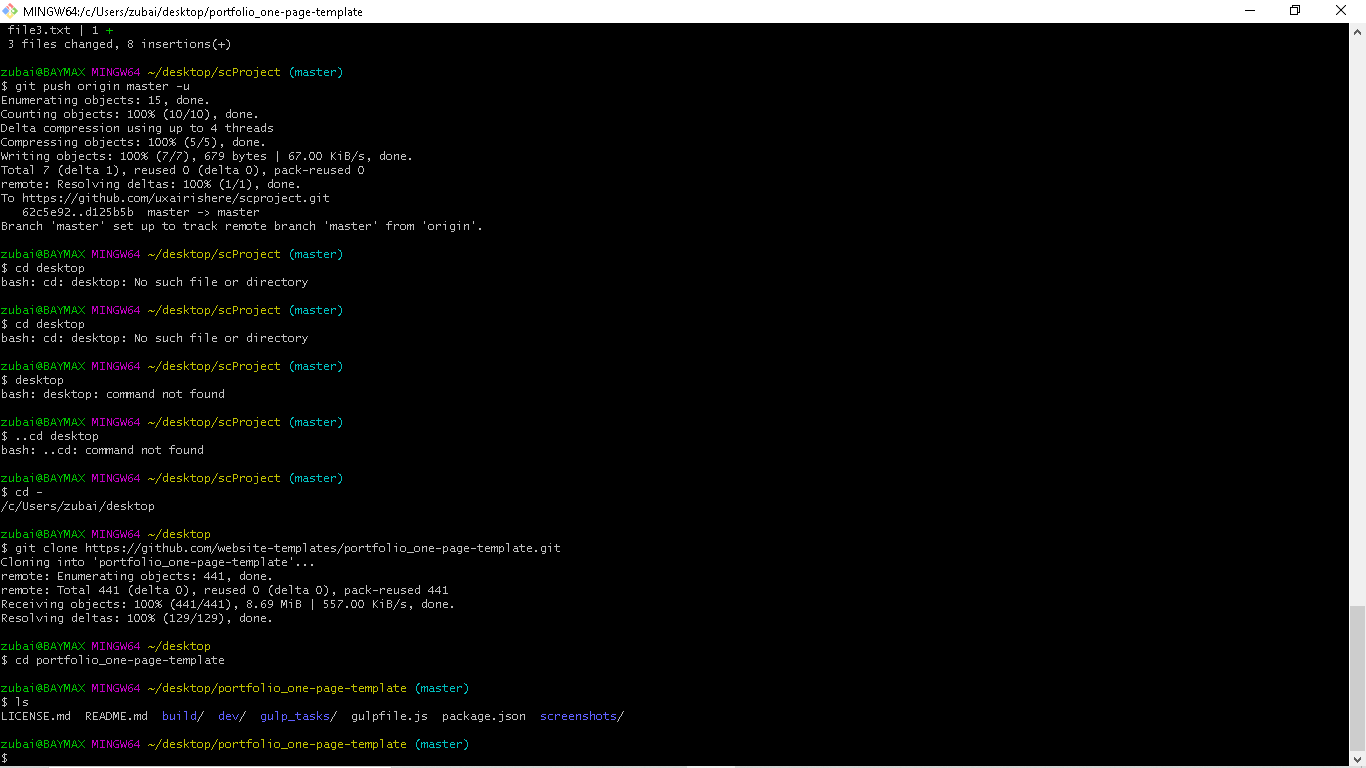


Cloning:

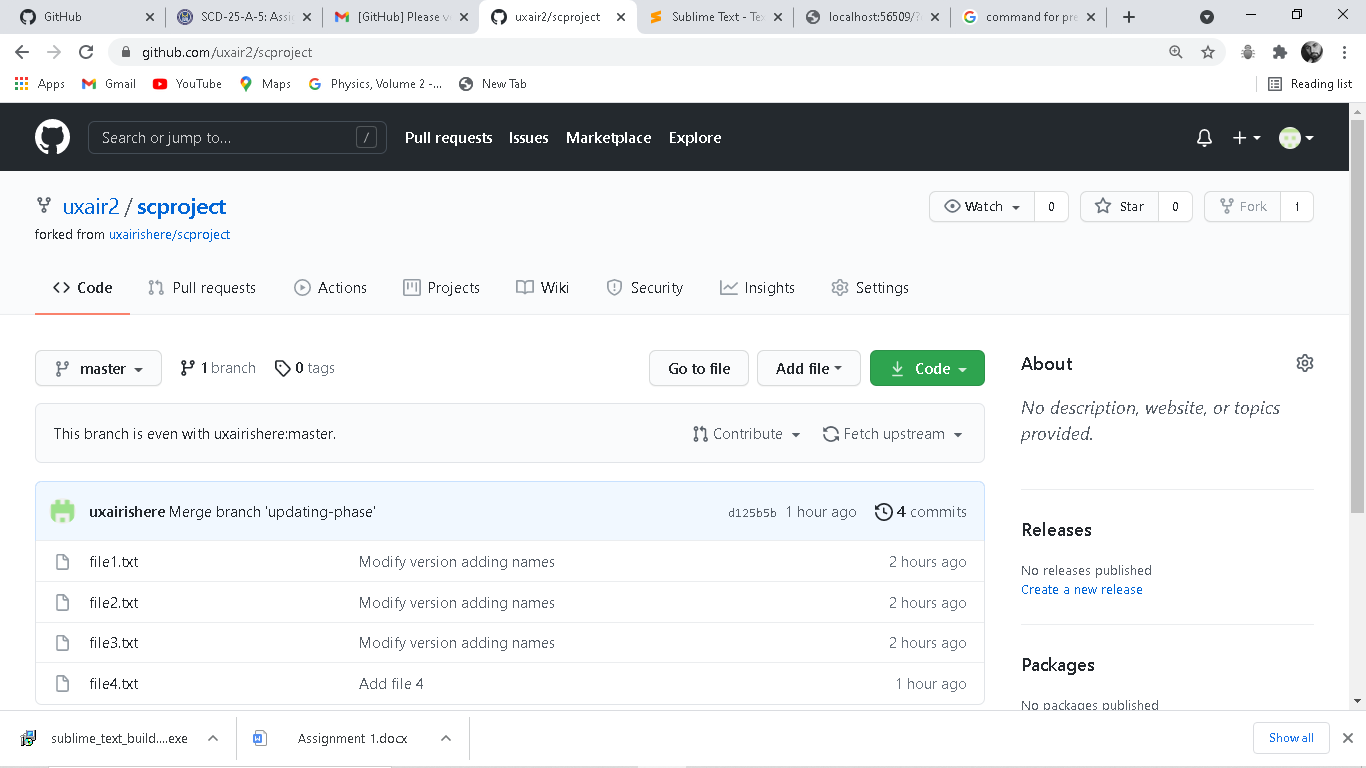
Copy the url of the repos you want to clone



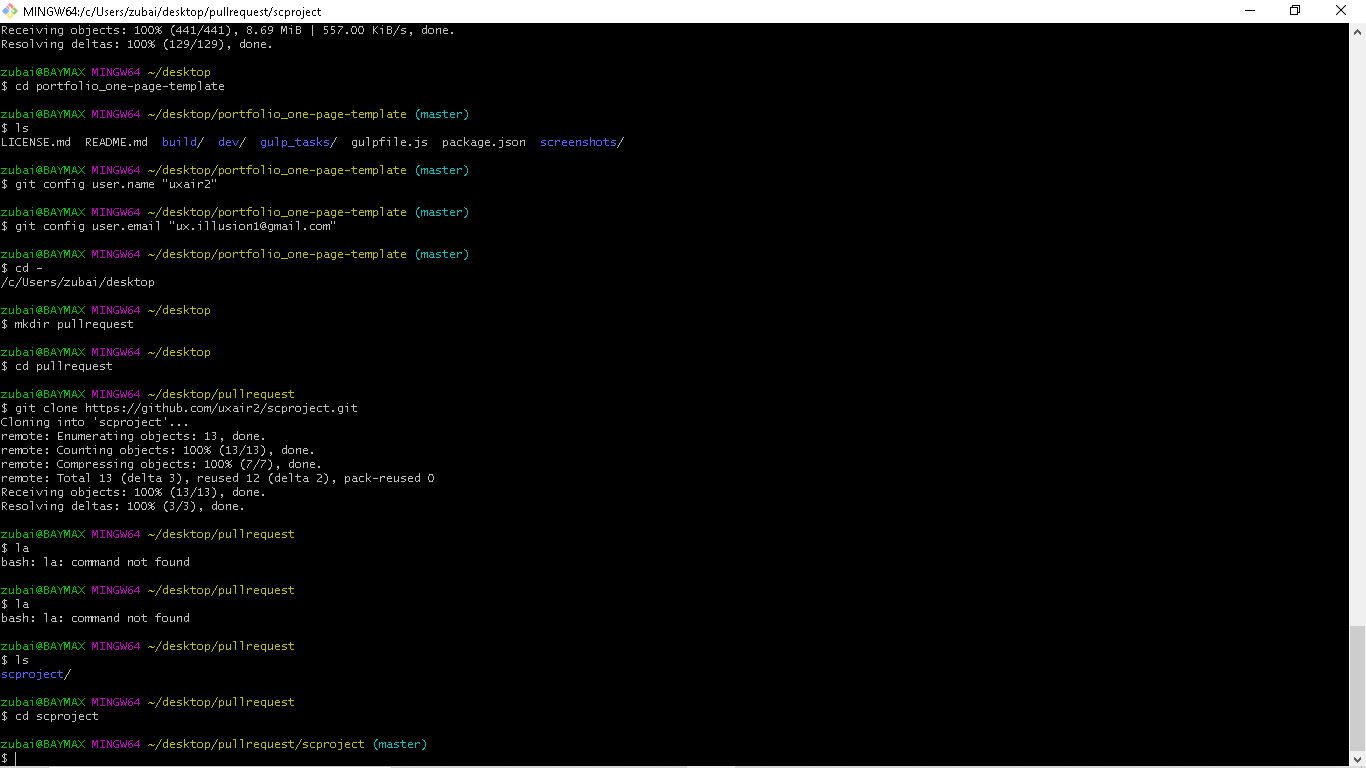




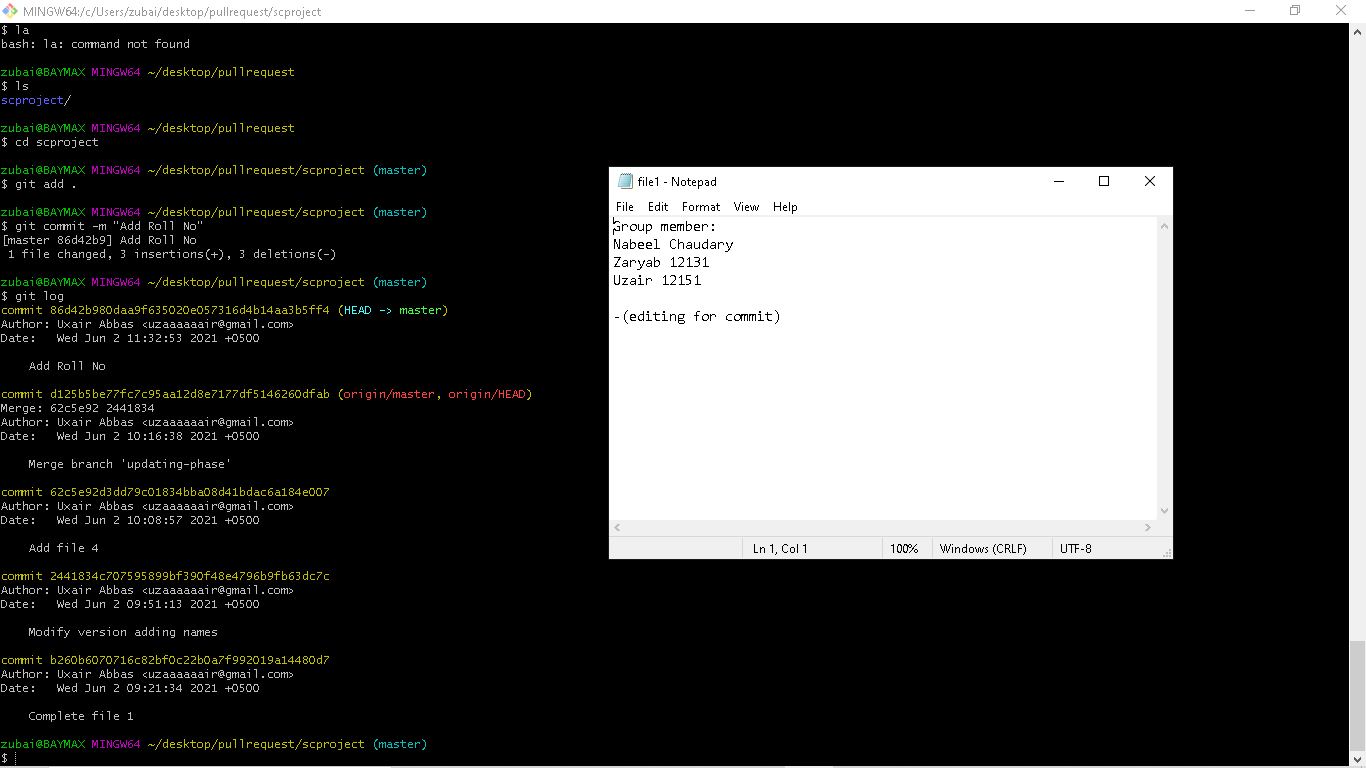
Forking:



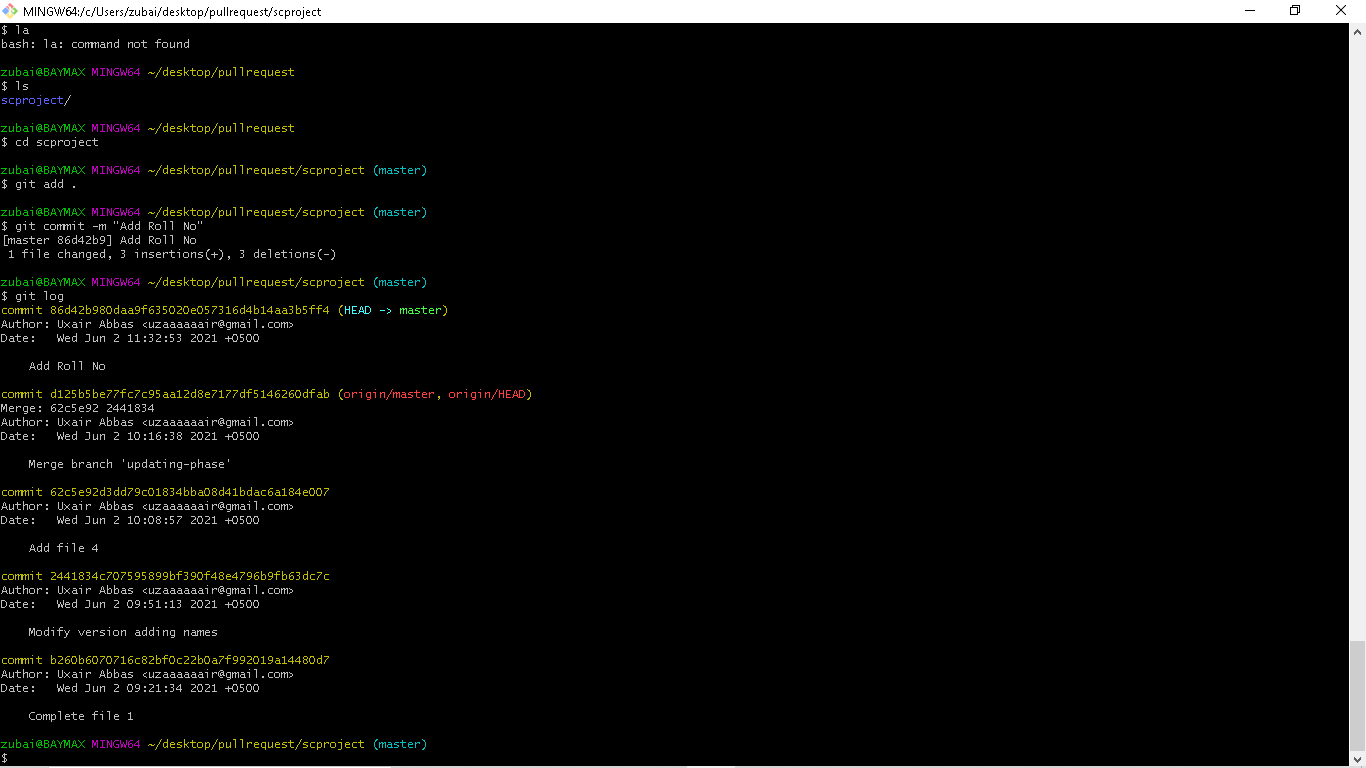
Clone the fork repos in your local repos



Edit changes:



Commit changes:



Git log:

