Notes on using git:

git status

git add …

git commit -m "my message"

git push origin YourName

git log --oneline #outputs a list of changes

Note: in Visual Studio, you can download the git history extension, to show log files graphically

git branch branch\_name //creates a new branch

git checkout branch\_name //switch to an existing branch

git checkout -b branch\_name //create + switch to existing branch

git checkout master //Move back to master  
git merge data\_analysis //Merge changes on data\_analysis with code on master  
git branch -d data\_analysis //Delete the data\_analysis branch

Must merge FROM MASTER (merge other branches TO master, while master is checked out)

git reset --hard HEAD //undo latest unwanted commits