**GIT Branching**

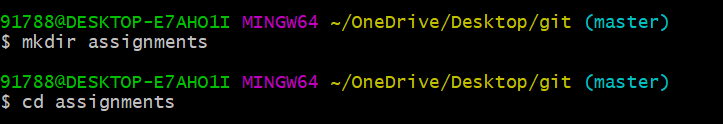
Objective: Commit HTML, CSS & JavaScript assignments into GIT.

SECTION-1 (HTML assignments) - Steps to follow:

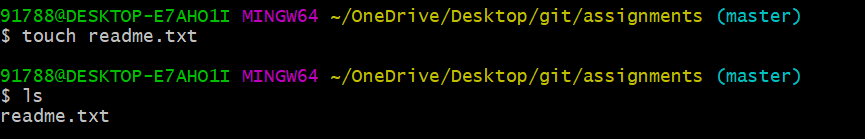
21. First take a backup of your assignments & projects. This is required because due to incorrect GIT operation you may lose your files.

--- backup has been taken successfully

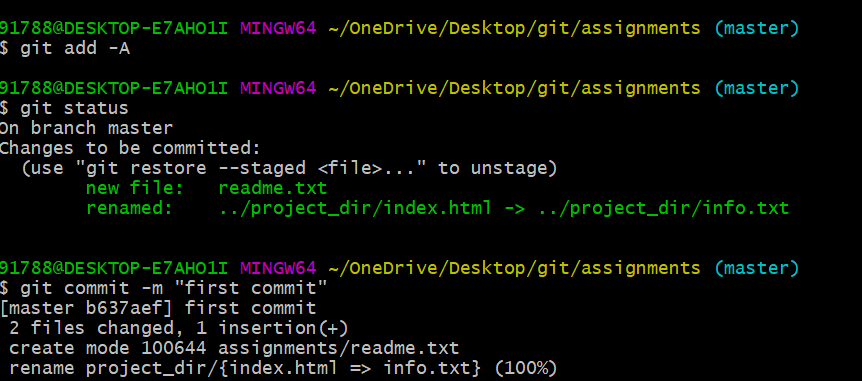
22. Create an empty directory ‘Assignments’ & cd to ‘Assignments’.



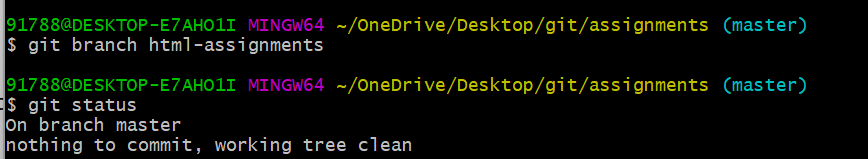
23. Create a file README.txt inside ‘Assignments’ & write few lines about the contents of ‘Assignments’ folder.



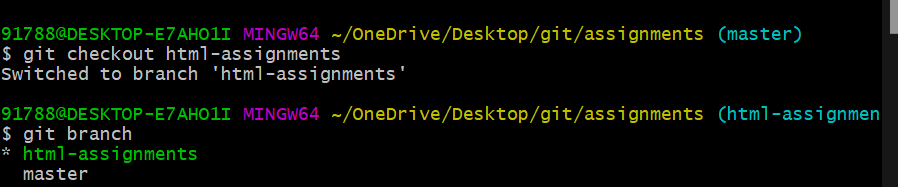
24. Commit README.txt file.



25. Now create a new branch ‘html-assignments’.



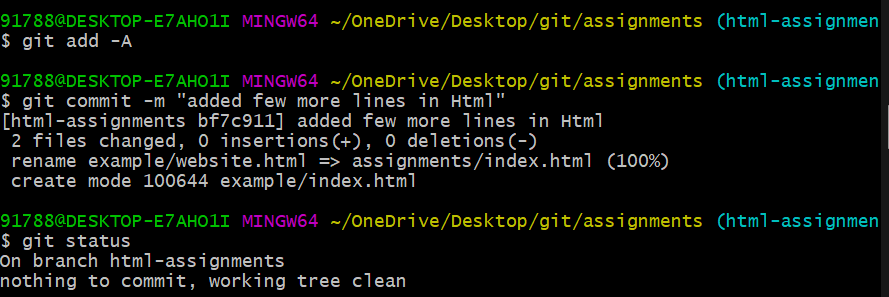
26. Switch to ‘html-assignments’ branch.



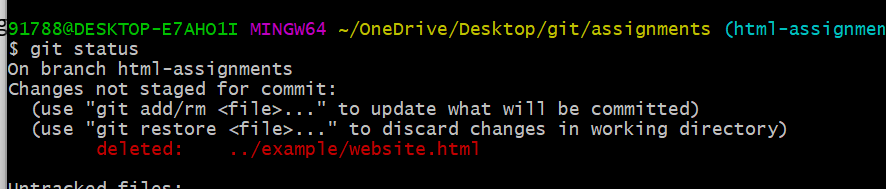
27. Copy all HTML assignments inside ‘Assignments’ folder.

---copied from assignments successfully.

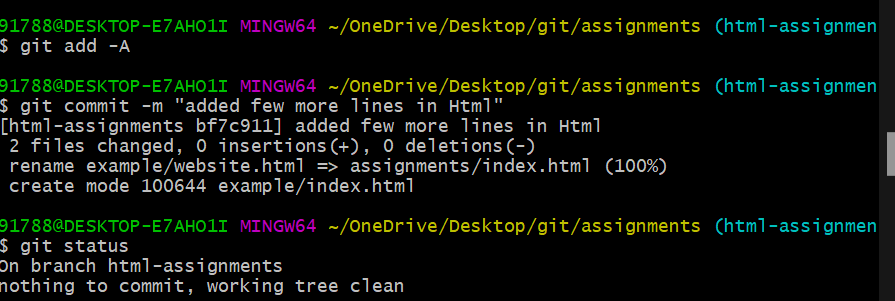
28. Commit HTML assignments into ‘html-assignments’ branch.



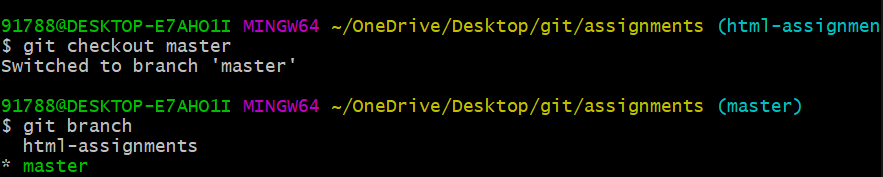
29. Make minor changes into few files belonging to ‘html-assignments’ branch.



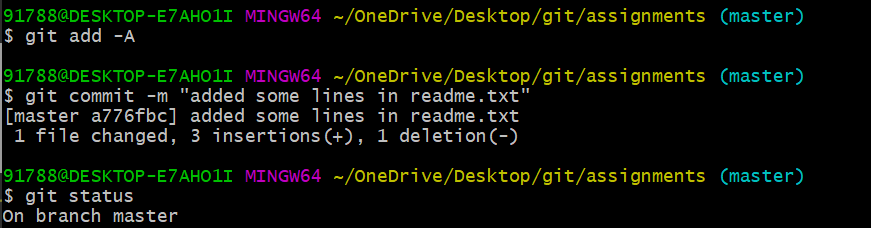
30. Commit those changed files.



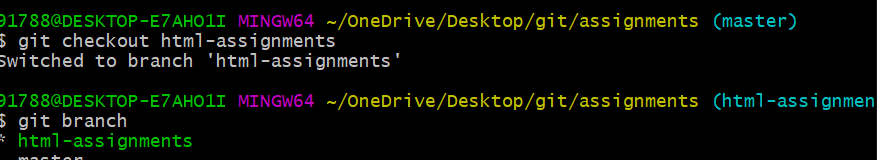
31. Switch to master branch.



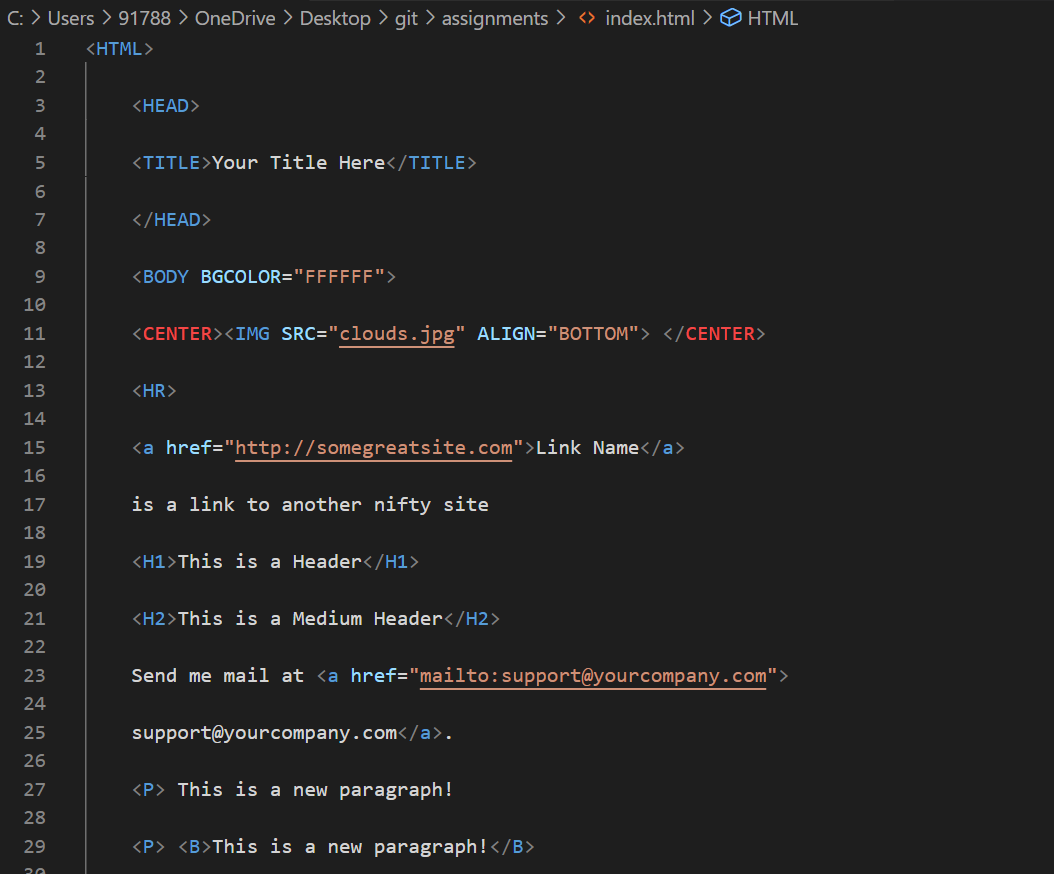
32. Make minor changes into README.txt file & commit those changes into master.



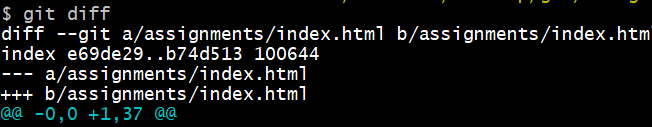
33. Again switch to ‘html-assignments’ branch.



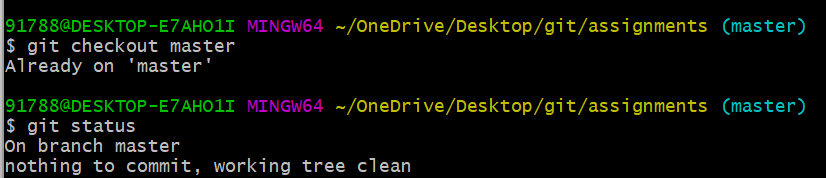
34. Make minor changes into few files belonging to ‘html-assignments’ branch.



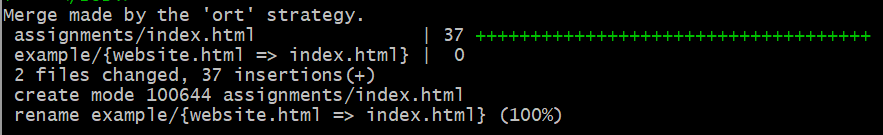
35. Commit those changes.



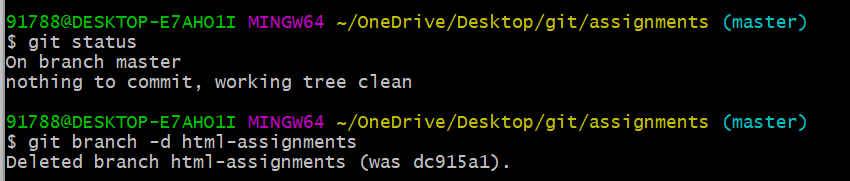
36. Switch to master.



37. Merge ‘html-assignments’ branch into master. Confirm all html assignments are shown in master.



38. Finally delete the ‘html-assignments’ branch.



Via : Abhishek Ambulkar