22. Create an empty directory 'Assignments' & cd to 'Assignments'.

HP@LAPTOP-CLV2S3BG MINGW64 ~ (master|MERGING)

$ mkdir Assignments

mkdir: cannot create directory ‘Assignments’: File exists

HP@LAPTOP-CLV2S3BG MINGW64 ~ (master|MERGING)

$ cd Assignments

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

'Assignments' folder.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master|MERGING)

$ nano README.txt

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master|MERGING)

$ git add README.txt

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master|MERGING)

$ git commit -m "Added html file"

[master 4934cdd] Added html file

25. Now create a new branch 'html-assignments'.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git branch "html-assignments"

26. Switch to 'html-assignments branch.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git checkout "html-assignments"

Switched to branch 'html-assignments'

27. Copy all HTML assignments inside 'Assignments' folder.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ nano HEADER.html

28. Commit HTML assignments into 'html-assignments' branch.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git add HEADER.html

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git commit -m "Added Header file"

warning: could not open directory 'Application Data/': Permission denied

warning: could not open directory 'Cookies/': Permission denied

warning: could not open directory 'Documents/My Music/': Permission denied

warning: could not open directory 'Documents/My Pictures/': Permission denied

warning: could not open directory 'Documents/My Videos/': Permission denied

warning: could not open directory 'Local Settings/': Permission denied

warning: could not open directory 'My Documents/': Permission denied

warning: could not open directory 'NetHood/': Permission denied

warning: could not open directory 'PrintHood/': Permission denied

warning: could not open directory 'Recent/': Permission denied

warning: could not open directory 'SendTo/': Permission denied

warning: could not open directory 'Start Menu/': Permission denied

warning: could not open directory 'Templates/': Permission denied

On branch html-assignments

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: Header.html

Untracked files:

(use "git add <file>..." to include in what will be committed)

../.bash\_history

../.dbshell

../.gitconfig

../.idlerc/

../.mongorc.js

../.viminfo

../3D Objects/

../AppData/

CSS/

../Contacts/

../Downloads/

../Favorites/

../Links/

../MicrosoftEdgeBackups/

../MoviesCollection.json

../Music/

../NPProt.bkp

../NPProt.exe

../NTUSER.DAT

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.0.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.1.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.2.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.blf

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TM.blf

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TMContainer00000000000000000001.regtrans-ms

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TMContainer00000000000000000002.regtrans-ms

../OneDrive/

../PycharmProjects/

../Saved Games/

../Searches/

../Section\_0.docx

../Section\_1.rtf

../Videos/

../mongod

../ntuser.dat.LOG1

../ntuser.dat.LOG2

../ntuser.ini

../project\_dir/

../~$ction\_1.rtf

no changes added to commit (use "git add" and/or "git commit -a")

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

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ nano HEADER.html

30. Commit those changed files.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git add HEADER.html

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git commit -m "Made minor changes"

warning: could not open directory 'Application Data/': Permission denied

warning: could not open directory 'Cookies/': Permission denied

warning: could not open directory 'Documents/My Music/': Permission denied

warning: could not open directory 'Documents/My Pictures/': Permission denied

warning: could not open directory 'Documents/My Videos/': Permission denied

warning: could not open directory 'Local Settings/': Permission denied

warning: could not open directory 'My Documents/': Permission denied

warning: could not open directory 'NetHood/': Permission denied

warning: could not open directory 'PrintHood/': Permission denied

warning: could not open directory 'Recent/': Permission denied

warning: could not open directory 'SendTo/': Permission denied

warning: could not open directory 'Start Menu/': Permission denied

warning: could not open directory 'Templates/': Permission denied

On branch html-assignments

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: Header.html

Untracked files:

(use "git add <file>..." to include in what will be committed)

../.bash\_history

../.dbshell

../.gitconfig

../.idlerc/

../.mongorc.js

../.viminfo

../3D Objects/

../AppData/

CSS/

../Contacts/

../Downloads/

../Favorites/

../Links/

../MicrosoftEdgeBackups/

../MoviesCollection.json

../Music/

../NPProt.bkp

../NPProt.exe

../NTUSER.DAT

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.0.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.1.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.2.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.blf

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TM.blf

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TMContainer00000000000000000001.regtrans-ms

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TMContainer00000000000000000002.regtrans-ms

../OneDrive/

../PycharmProjects/

../Saved Games/

../Searches/

../Section\_0.docx

../Section\_1.rtf

../Videos/

../mongod

../ntuser.dat.LOG1

../ntuser.dat.LOG2

../ntuser.ini

../project\_dir/

../~$ction\_1.rtf

no changes added to commit (use "git add" and/or "git commit -a")

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ nano HEADER.html

31. Switch to master branch.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

M Assignments/Header.html

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

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ nano README.txt

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git README.txt

git: 'README.txt' is not a git command. See 'git --help'.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git add README.txt

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git commit -m "Added some lines"

[master ce6cd85] Added some lines

1 file changed, 1 insertion(+), 1 deletion(-)

33. Again switch to 'html-assignments' branch.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git checkout html'assignments

> git checkout html-assignments

> git checkout html'assignments

git checkout "html-assignments"

error: pathspec 'htmlassignments

git checkout html-assignments

git checkout htmlassignments' did not match any file(s) known to git

Switched to branch 'html-assignments'

M Assignments/Header.html

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

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ nano HEADER.html

35. Commit those changes.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git add HEADER.html

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git commit -m "Added some code"

warning: could not open directory 'Application Data/': Permission denied

warning: could not open directory 'Cookies/': Permission denied

warning: could not open directory 'Documents/My Music/': Permission denied

warning: could not open directory 'Documents/My Pictures/': Permission denied

warning: could not open directory 'Documents/My Videos/': Permission denied

warning: could not open directory 'Local Settings/': Permission denied

warning: could not open directory 'My Documents/': Permission denied

warning: could not open directory 'NetHood/': Permission denied

warning: could not open directory 'PrintHood/': Permission denied

warning: could not open directory 'Recent/': Permission denied

warning: could not open directory 'SendTo/': Permission denied

warning: could not open directory 'Start Menu/': Permission denied

warning: could not open directory 'Templates/': Permission denied

On branch html-assignments

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: Header.html

Untracked files:

(use "git add <file>..." to include in what will be committed)

../.bash\_history

../.dbshell

../.gitconfig

../.idlerc/

../.mongorc.js

../.viminfo

../3D Objects/

../AppData/

CSS/

../Contacts/

../Downloads/

../Favorites/

../Links/

../MicrosoftEdgeBackups/

../MoviesCollection.json

../Music/

../NPProt.bkp

../NPProt.exe

../NTUSER.DAT

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.0.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.1.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.2.regtrans-ms

../NTUSER.DAT{844f59c6-51bb-11eb-8181-eef913a3f38a}.TxR.blf

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TM.blf

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TMContainer00000000000000000001.regtrans-ms

../NTUSER.DAT{844f59c7-51bb-11eb-8181-eef913a3f38a}.TMContainer00000000000000000002.regtrans-ms

../OneDrive/

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../Section\_1.rtf

../Videos/

../mongod

../ntuser.dat.LOG1

../ntuser.dat.LOG2

../ntuser.ini

../project\_dir/

../~$ction\_1.rtf

no changes added to commit (use "git add" and/or "git commit -a")

36. Switch to master.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

M Assignments/Header.html

37. Merge 'html-assignments' branch into master. Confirm all html assignments are shown

in master.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git merge "html-assignments"

Already up to date.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ ls

CSS/ Header.html README.txt button.html font.css font1.css javascript

38. Finally delete the 'html-assignments' branch.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git bramch -d html-assignments

git: 'bramch' is not a git command. See 'git --help'.

The most similar command is

branch

38. Finally delete the 'html-assignments' branch.

HP@LAPTOP-CLV2S3BG MINGW64 ~/Assignments (master)

$ git branch -d html-assignments

Deleted branch html-assignments (was 4934cdd).