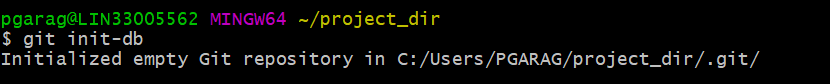
SECTION - 0

1. Create a directory ‘project\_dir’ & cd to ‘project\_dir’.

Graphical user interface, text, application

Description automatically generated

1. Initialize git version database. (git init)

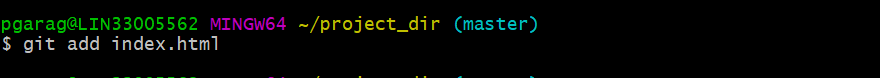


1. Create a new file index.html.
2. Check the git status.

Text

Description automatically generated

1. Stage the index.html file.



1. Commit index.html

Text

Description automatically generated

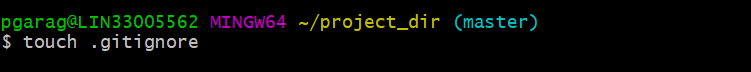
7.Make few changes in index.html & create a new file info.txt file.

8.Check git status.

Text

Description automatically generated

9. Configure GIT to ignore all txt files.

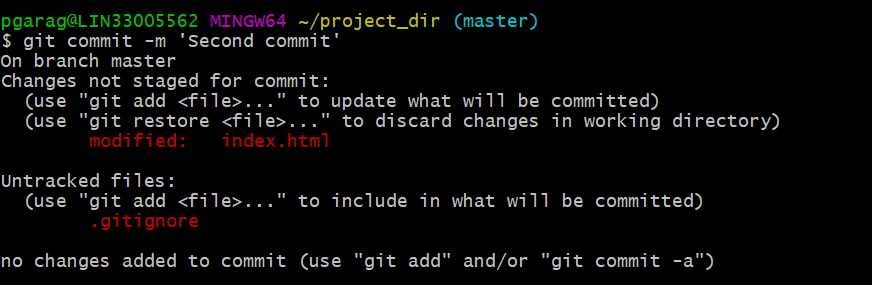


10. Again check the git status.

Text

Description automatically generated

1. State & commit index.html



1. Log all your comments so far.

Text

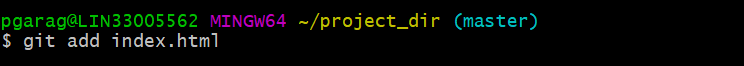
Description automatically generated

1. Make some changes in index.html.
2. Revert the change made in the previous step using git command.

Text

Description automatically generated

1. Again change index.html.
2. Stage index.html

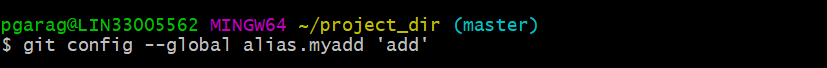


1. Revert back the last stage.

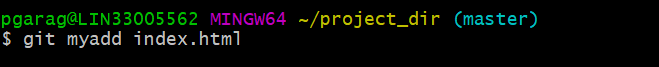
Text

Description automatically generated

1. Rename ‘add’ command to ‘my-add’.



1. Using my\_add command Stage index.html again & commit the changes.



Text

Description automatically generated

20. Revert the last commit.

Text

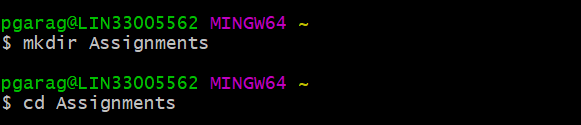
Description automatically generated

SECTION -1

*GIT Branching*

Objective: Commit HTML assignments into GIT.

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.

1. Commit README.txt file.

Text

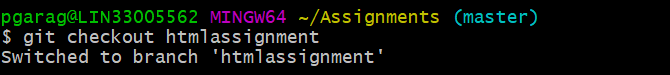
Description automatically generated

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

Diagram, text, timeline

Description automatically generated

1. Switch to ‘html-assignments’ branch.



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

Text

Description automatically generated

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

Text

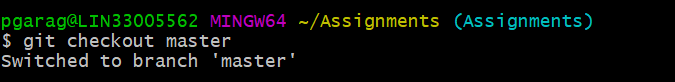
Description automatically generated

1. Make minor changes into few files belonging to ‘html-assignments’ branch.
2. Commit those changed files.

Text

Description automatically generated

31. Switch to master.

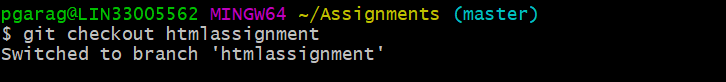


1. Make minor changes into README.txt file & commit those changes into master.

Text

Description automatically generated

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

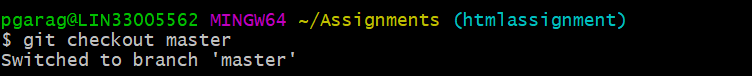


1. Make minor changes into few files belonging to ‘html-assignments’ branch.
2. Commit those changes.

Text

Description automatically generated

36. Switch to master.



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

Graphical user interface, text, application, chat or text message

Description automatically generated

38. Delete htmlassignment branch

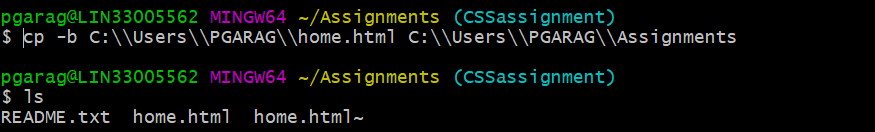
Text

Description automatically generated

SECTION-2 - (CSS assignments) Steps to follow:

1. Create a new branch ‘css-assignments’.
2. Switch to ‘css-assignments’ branch. A picture containing text

   Description automatically generated
3. Copy all CSS assignments inside ‘Assignments’ folder.



1. Commit CSS assignments into ‘css-assignments’ branch.

Text

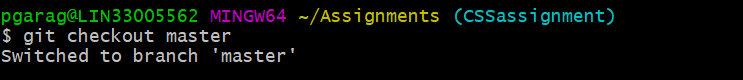
Description automatically generated

1. Make minor changes into README.txt file on line 1 belonging to ‘css-assignments’ branch.
2. Commit those changed files.

Text

Description automatically generated

1. Switch to master branch.

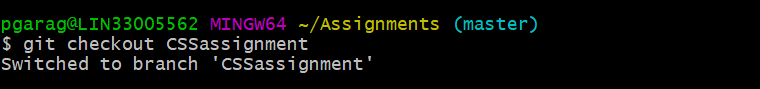


1. Make minor changes into README.txt file on line 3 & commit those changes into master.

Text

Description automatically generated

1. Again switch to ‘css-assignments’ branch.

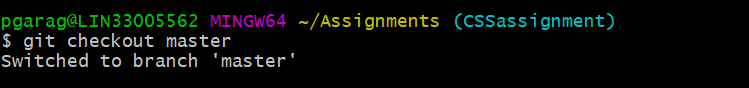


1. Make minor changes into few files belonging to ‘css-assignments’ branch.
2. Commit those changes.

Text

Description automatically generated

1. Switch to master.



1. Merge ‘css-assignments’ branch into master. Confirm all css assignments are shown in master.

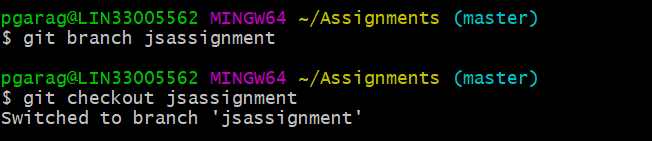


1. Finally delete the ‘css-assignments’ branch.

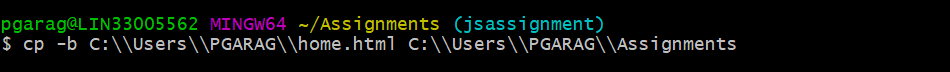


SECTION-3 - (JavaScript assignments) Steps to follow:

1. Create a new branch ‘js-assignments’.
2. Switch to ‘js-assignments’ branch.



1. Copy all JavaScript assignments inside ‘Assignments’ folder.



1. Commit JavaScript assignments into ‘js-assignments’ branch.

Text

Description automatically generated

1. Make minor changes into README.txt file on line 1 belonging to ‘js-assignments’ branch.
2. Commit those changed files.

Text

Description automatically generated

1. Switch to master branch.

Text, logo

Description automatically generated

1. Make minor changes into README.txt file on line 1 & commit those changes into master.

Text

Description automatically generated

1. Again switch to ‘js-assignments’ branch.

Text

Description automatically generated

1. Make minor changes into few files belonging to ‘js-assignments’ branch.
2. Commit those changes.

Text

Description automatically generated

1. Switch to master.

Text

Description automatically generated

1. Merge ‘js-assignments’ branch into master. Confirm all JavaScript assignments are shown in master.

Text

Description automatically generated

Text

Description automatically generated

1. Finally delete the ‘js-assignments’ branch.

