*GIT Branching*

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

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

1. Create an empty directory ‘Assignments’ & cd to ‘Assignments’.
2. Create a file README.txt inside ‘Assignments’ & write few lines about the contents of ‘Assignments’ folder.
3. Commit README.txt file.
4. Now create a new branch ‘html-assignments’.
5. Switch to ‘html-assignments’ branch.
6. Copy all HTML assignments inside ‘Assignments’ folder.
7. Commit HTML assignments into ‘html-assignments’ branch.
8. Make minor changes into few files belonging to ‘html-assignments’ branch.
9. Commit those changed files.
10. Switch to master branch.
11. Make minor changes into README.txt file & commit those changes into master.
12. Again switch to ‘html-assignments’ branch.
13. Make minor changes into few files belonging to ‘html-assignments’ branch.
14. Commit those changes.
15. Switch to master.
16. Merge ‘html-assignments’ branch into master. Confirm all html assignments are shown in master.
17. Finally delete the ‘html-assignments’ branch.

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

1. Create a new branch ‘css-assignments’.
2. Switch to ‘css-assignments’ branch.
3. Copy all CSS assignments inside ‘Assignments’ folder.
4. Commit CSS assignments into ‘css-assignments’ branch.
5. Make minor changes into README.txt file on line 1 belonging to ‘css-assignments’ branch.
6. Commit those changed files.
7. Switch to master branch.
8. Make minor changes into README.txt file on line 3 & commit those changes into master.
9. Again switch to ‘css-assignments’ branch.
10. Make minor changes into few files belonging to ‘css-assignments’ branch.
11. Commit those changes.
12. Switch to master.
13. Merge ‘css-assignments’ branch into master. Confirm all css assignments are shown in master.
14. 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.
3. Copy all JavaScript assignments inside ‘Assignments’ folder.
4. Commit JavaScript assignments into ‘js-assignments’ branch.
5. Make minor changes into README.txt file on line 1 belonging to ‘js-assignments’ branch.
6. Commit those changed files.
7. Switch to master branch.
8. Make minor changes into README.txt file on line 1 & commit those changes into master.
9. Again switch to ‘js-assignments’ branch.
10. Make minor changes into few files belonging to ‘js-assignments’ branch.
11. Commit those changes.
12. Switch to master.
13. Merge ‘js-assignments’ branch into master. Confirm all JavaScript assignments are shown in master.
14. Finally delete the ‘js-assignments’ branch.