***Section: 0***

* mkdir project\_dir --- cd project\_dir
* git init
* Created Index.html
* git status
* git add index.html
* git commit -m "index.html file created"
* index.html file modified and I have added Info.txt file
* git status to check all files
* created .gitignore file, Inside .gitignore -> \*.txt
* git status again to check all files
* git commit -am "Edited the index.html file"
* git log
* Edited index.html file
* git checkout index.html
* Edited index.html file
* git add .(added all files to stage)
* git reset index.html
* alias addit=’git add’
* addit index.html --- git commit –m “Commiting after using addit to stage”
* git reset --soft HEAD~

***Git Branching:***

***Section: 1***

* Backup Created
* mkdir Assignments --- cd Assignment --- git init
* touch README.md
* Completing assignment A2
* git add . --- git commit –m “README file for HTML Assignments”
* git branch html-assignments
* git checkout html-assignments
* Copied HTML Assignment inside Assignments folder
* git commit –am “Added HTML Assignments”
* Edited index.html file
* git commit –am “Edited html file”
* git checkout master
* Edited README.md file --- git commit –am “Edited Readme file”
* git checkout html-assignments
* Edited index.html file
* git commit –am “Edited title”
* git checkout master
* git merge html-assignments
* git branch –d html-assignments

***Section: 2***

* git branch css-assignments
* git checkout css-assignments
* Copied CSS Assignment inside Assignments folder
* git commit –am “Added CSS Assignments”
* Edited README.md file
* git commit –am “Edited Readme file for Assignment A3”
* git checkout master
* Edited README.md file --- git commit –am “Edited Readme file”
* git checkout css-assignments
* Edited index.css file
* git commit –am “Edited some css files”
* git checkout master
* git merge css-assignments
* git branch –d css-assignments
* ***Section: 3***

1. git branch js-assignments
2. git checkout js-assignments
3. Copied JS Assignment inside Assignments folder
4. git commit –am “Added JS Assignments”
5. Edited README.md file
6. git commit –am “Edited Readme file for Assignment A4”
7. git checkout master
8. Edited README.md file --- git commit –am “Edited Readme file”
9. git checkout js-assignments
10. Edited index.js file
11. git commit –am “Edited index.js file”
12. git checkout master
13. git merge js-assignments
14. git branch –d js-assignments