

MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder (master)
$ mkdir project_dir
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder (master)
$ cd project_dir
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git init
Initialized empty Git repository in C:/Users/rites/OneDrive/Desktop/New folder/p
roject_dir/.git/
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ touch index.html
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git status
On branch master
```

No commits yet

Untracked files:
(use "git add <file>..." to include in what will be committed)
index.html

nothing added to commit but untracked files present (use "git add" to track)

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git add index.html
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git status
On branch master
```

No commits yet

Changes to be committed:
(use "git rm --cached <file>..." to unstage)
new file: index.html

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git commit -m "creat a index.html file in project_dir directory and commit"
[master (root-commit) e0379fb] creat a index.html file in project_dir directory
and commit
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 index.html
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ touch info.txt
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git status
On branch master
```

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: index.html



```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git status
On branch master
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:   index.html

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        info.txt

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

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ touch .gitignore

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git status
On branch master
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:   index.html

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore
        info.txt

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

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git commit -a -m "creat gitignore and info.txt file and commit"
[master 2cbf1dd] creat gitignore and info.txt file and commit
1 file changed, 2 insertions(+)

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git log
commit 2cbf1ddb4e043cdad654f20f855c77884493efbf (HEAD -> master)
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date:   Mon Jan 23 00:45:31 2023 +0530

    creat gitignore and info.txt file and commit

commit e0379fbc747366847222b2ab8392fa941a59f71e
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date:   Mon Jan 23 00:38:03 2023 +0530

    creat a index.html file in project_dir directory and commit

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git checkout index.html
Updated 0 paths from the index

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git checout index.html
git: 'checout' is not a git command. See 'git --help'.
```

MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

Updated 0 paths from the index

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git checout index.html
git: 'checout' is not a git command. See 'git --help'.
```

The most similar command is
checkout

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git checkout index.html
Updated 1 path from the index
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git add index.html
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git checkout -f
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore
        info.txt
```

nothing added to commit but untracked files present (use "git add" to track)

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git config --global alias.my-name "name"
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git my-name
expansion of alias 'my-name' failed; 'name' is not a git command
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git my-name .
expansion of alias 'my-name' failed; 'name' is not a git command
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git config -- global alias.my-add "add"
error: key does not contain a section: global
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git config --global alias.my-add "add"
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git my-add .
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git commit -a -m "follow step change add command to my-add and stage the index.html file then commit"
[master 19b22e9] follow step change add command to my-add and stage the index.html file then commit
2 files changed, 2 insertions(+)
create mode 100644 .gitignore
create mode 100644 info.txt
```



Type here to search



26°C Haze



ENG 12:25 PM
IN 1/23/2023

MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

\$ git my-add .

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git commit -a -m "follow step change add command to my-add and stage the index.html file then commit"
[master 19b22e9] follow step change add command to my-add and stage the index.html file then commit
2 files changed, 2 insertions(+)
create mode 100644 .gitignore
create mode 100644 info.txt
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ git commit -m "complete the 20 step and commit"
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ mkdir assignments
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir (master)
$ cd assignments
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ touch README.txt
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ commit -a -m "creat README.txt file write few content of assignment details and commit"
bash: commit: command not found
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -a -m "creat README.txt file write few content of assignment details and commit"
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
  ./
```

nothing added to commit but untracked files present (use "git add" to track)

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
  ./
```

nothing added to commit but untracked files present (use "git add" to track)

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (
```


MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (
master)
$ git add .

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (
master)
$ git commit -m "creat README.txt file write few content assignment details and
commit"
[master 3f5abc0] creat README.txt file write few content assignment details and
commit
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 assignments/README.txt

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (
master)
$ git status
On branch master
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch html-assignments

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch
  html-assignments
* master

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout html-assignments
Switched to branch 'html-assignments'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ touch copy.html

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git add copy.html

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git commit -m "creat html-assignments branch copy html file and commit in html-assignments"
[html-assignments 2b9f4fc] creat html-assignments branch copy html file and commit in html-assignments
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 assignments/copy.html

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git status
On branch html-assignments
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git add copy.html

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git commit -m "minor change in copy.html file and commit in html-assignments
branch "
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)
```



MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git commit -m "minor change in copy.html file and commit in html-assignments branch"
```

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: README.txt

modified: copy.html

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

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git add copy.html
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git commit -m "minor change in copy.html file and commit in html-assignments branch"
```

```
[html-assignments be88e4] minor change in copy.html file and commit in html-assignments branch
1 file changed, 2 insertions(+)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git status
```

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: README.txt

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

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git add .
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git status
```

On branch html-assignments

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: README.txt

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git add copy.html
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git commit -m "minor change in copy.html file and commit in html-assignments branch"
```

```
[html-assignments 778d6f5] minor change in copy.html file and commit in html-assignments branch
1 file changed, 1 insertion(+)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git status
```

On branch html-assignments

nothing to commit, working tree clean



MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -a -m " Follow 32 steps in assignments change readme.txt file and commit "
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -a -m " Follow 32 steps in assignments change readme.txt file and commit "
[master d9272cf] Follow 32 steps in assignments change readme.txt file and commit
1 file changed, 1 insertion(+)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout html-assignments
Switched to branch 'html-assignments'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git commit -a -m "minor change in copy.html file in html-assignments branch and commit "
On branch html-assignments
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git commit -a -m "minor change in copy.html file in html-assignments branch and commit "
[html-assignments 9b72d61] minor change in copy.html file in html-assignments branch and commit
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git status
On branch html-assignments
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (html-assignments)
$ git checkout master
Switched to branch 'master'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git merge html-assignments
Auto-merging assignments/README.txt
CONFLICT (content): Merge conflict in assignments/README.txt
Automatic merge failed; fix conflicts and then commit the result.
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git merge html-assignments
error: Merging is not possible because you have unmerged files.
hint: Fix them up in the work tree, and then use 'git add/rm <file>'
hint: as appropriate to mark resolution and make a commit.
fatal: Exiting because of an unresolved conflict.
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git merge html-assignments
```



```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git merge html-assignments
Auto-merging assignments/README.txt
CONFLICT (content): Merge conflict in assignments/README.txt
Automatic merge failed; fix conflicts and then commit the result.

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git merge html-assignments
error: Mergering is not possible because you have unmerged files.
hint: Fix them up in the work tree, and then use 'git add/rm <file>'
hint: as appropriate to mark resolution and make a commit.
fatal: Exiting because of an unresolved conflict.

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git merge html-assignments
error: Mergering is not possible because you have unmerged files.
hint: Fix them up in the work tree, and then use 'git add/rm <file>'
hint: as appropriate to mark resolution and make a commit.
fatal: Exiting because of an unresolved conflict.

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git merge html-assignments
error: Mergering is not possible because you have unmerged files.
hint: Fix them up in the work tree, and then use 'git add/rm <file>'
hint: as appropriate to mark resolution and make a commit.
fatal: Exiting because of an unresolved conflict.

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git status
On branch master
You have unmerged paths.
  (fix conflicts and run "git commit")
  (use "git merge --abort" to abort the merge)

Changes to be committed:
  new file:   copy.html

Unmerged paths:
  (use "git add <file>..." to mark resolution)
    both modified:  README.txt

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git add copy.html

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git add README.txt

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git status
On branch master
All conflicts fixed but you are still merging.
  (use "git commit" to conclude merge)

Changes to be committed:
  modified:   README.txt
  new file:   copy.html
```


MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)

```
$ git checkout html-assignments
```

error: Your local changes to the following files would be overwritten by checkout:

assignments/README.txt

Please commit your changes or stash them before you switch branches.

Aborting

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)

```
$ git checkout master
```

Already on 'master'

M assignments/README.txt

A assignments/copy.html

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)

```
$ git commit -a -m "minor change in copy.html file in html-assignments branch and commit "
```

[master c80c52a] minor change in copy.html file in html-assignments branch and commit

2 files changed, 7 insertions(+), 1 deletion(-)

create mode 100644 assignments/copy.html

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)

```
$ git status
```

On branch master

nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)

```
$ git checkout master
```

Already on 'master'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)

```
$ git merge html-assignments
```

Auto-merging assignments/README.txt

CONFLICT (content): Merge conflict in assignments/README.txt

Automatic merge failed; fix conflicts and then commit the result.

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)

```
$ git branch -d html-assignments
```

error: The branch 'html-assignments' is not fully merged.

If you are sure you want to delete it, run 'git branch -D html-assignments'.

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (

master|MERGING)

```
$ git status
```

On branch master

You have unmerged paths.

(fix conflicts and run "git commit")

(use "git merge --abort" to abort the merge)

Unmerged paths:

(use "git add <file>..." to mark resolution)

both modified: README.txt

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

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)

```
$ git add .
```

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)

```
$ git status
```



MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git status
On branch master
All conflicts fixed but you are still merging.
(use "git commit" to conclude merge)
```

```
Changes to be committed:
  modified:   README.txt
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master|MERGING)
$ git commit -a -m "minor change in copy.html file in html-assignments branch and commit "
[master edcf203] minor change in copy.html file in html-assignments branch and commit
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git add copy.html
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -a -m "minor change in copy.html file in html-assignments branch and commit "
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -a -m "minor change in copy.html file in html-assignments branch and commit "
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout master
Already on 'master'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git merge html-assignments
merge: html-assignments - not something we can merge
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch -d html-assignments
Deleted branch html-assignments (was 9b72d61).
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch
* master
```



```
MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch
* master

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ pwd
/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout -b css-assignments
Switched to a new branch 'css-assignments'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ touch rit.css

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git commit -a -m "creat the css file and commit in css-assignment branch"
On branch css-assignments
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    rit.css

nothing added to commit but untracked files present (use "git add" to track)

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git add rit.css

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git commit -m "creat the css file and commit in css-assignments branch"
[css-assignments 4d945c0] creat the css file and commit in css-assignments branch
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 assignments/rit.css

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git status
On branch css-assignments
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git commit -a -m "minor change in readme.txt file on css-assignments branch"
[css-assignments 5b643f0] minor change in readme.txt file on css-assignments branch
2 files changed, 3 insertions(+)

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git checkout master
Switched to branch 'master'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout css-assignments
Switched to branch 'css-assignments'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git branch
* css-assignments
```



```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git checkout css-assignments
Already on 'css-assignments'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git checkout css-assignments
Already on 'css-assignments'
M   assignments/rit.css
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git status
On branch css-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:   rit.css
```

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

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git add .
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git commit -m "few change in readme.txt file in master branch and commit "
[css-assignments 98ceadb] few change in readme.txt file in master branch and commit
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git status
On branch css-assignments
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git checkout css-assignments
Already on 'css-assignments'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git status
On branch css-assignments
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git status
On branch css-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:   README.txt
```

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

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git add README.txt
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git commit -m "change in line inside readme.txt file on css-assignments branch"
[css-assignments 5ccb93f] change in line inside readme.txt file on css-assignments branch
1 file changed, 1 insertion(+)
```


MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git commit -m "change in line inside readme.txt file on css-assignments branch"
[css-assignments 5ccb93f] change in line inside readme.txt file on css-assignments branch
1 file changed, 1 insertion(+)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git status
On branch css-assignments
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (css-assignments)
$ git checkout master
Switched to branch 'master'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git merge css-assignments
Updating edcf203..5ccb93f
Fast-forward
 assignments/README.txt | 2 ++
 assignments/rit.css     | 2 ++
 2 files changed, 4 insertions(+)
 create mode 100644 assignments/rit.css
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch -d css-assignments
Deleted branch css-assignments (was 5ccb93f).
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch
* master
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
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:   README.txt
```

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

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout README.txt
Updated 1 path from the index
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch js-assignments
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
```



```
MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch js-assignments

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout js-assignments
Switched to branch 'js-assignments'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ touch copyj.js

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -a -m "creat js file and commit in js-assignments branch"
On branch js-assignments
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    copyj.js

nothing added to commit but untracked files present (use "git add" to track)

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git add .

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -m "creat js file and commit in js-assignments branch"
[js-assignments 265ae84] creat js file and commit in js-assignments branch
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 assignments/copyj.js

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git status
On branch js-assignments
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git add README.txt

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -m "Few change in readme.txt and commit in js-assignments"
On branch js-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:   README.txt

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

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git add README.txt

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -m "Few change in readme.txt and commit in js-assignments"
[js-assignments a366344] Few change in readme.txt and commit in js-assignments
1 file changed, 1 insertion(+)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git status
On branch js-assignments
nothing to commit, working tree clean
```

MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git status
On branch js-assignments
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git checkout master
Switched to branch 'master'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout js-assignments
Switched to branch 'js-assignments'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git add .

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -m " README.txt doesn't save and save the file again commit it on js-assignments branch"
On branch js-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:   README.txt

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

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git add .

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -m " README.txt doesn't save and save the file again commit it on js-assignments branch"
[js-assignments 469bc46] README.txt doesn't save and save the file again commit it on js-assignments branch
1 file changed, 1 insertion(+), 1 deletion(-)

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git status
On branch js-assignments
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git checkout master
Switched to branch 'master'

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git add README.txt

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -m " adding some line README.txt file in master branch"
On branch master
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean

rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout js-assignments
```



MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git checkout js-assignments
Switched to branch 'js-assignments'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git add README.txt
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -m "again change in readme.txt file in js-assignments branch"
On branch js-assignments
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git add README.txt
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git commit -m "again change in readme.txt file in js-assignments branch"
[js-assignments 6493897] again change in readme.txt file in js-assignments branch
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git status
On branch js-assignments
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (js-assignments)
$ git checkout master
Switched to branch 'master'
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git merge js-assignments
Updating 5ccb93f..6493897
Fast-forward
 assignments/README.txt | 1 +
 assignments/copyj.js    | 0
 2 files changed, 1 insertion(+)
 create mode 100644 assignments/copyj.js
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -m "final commit after merge the branch"
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git add .
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git commit -m "final commit after merge the branch"
[master 9fb328c] final commit after merge the branch
1 file changed, 1 insertion(+)
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch -d js-assignments
```


MINGW64:/c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch -d js-assignments
Deleted branch js-assignments (was 6493897).
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git branch
* master
```

```
rites@Ritesh-lap MINGW64 ~/OneDrive/Desktop/New folder/project_dir/assignments (master)
$ git log
commit 9fb328c2efaa8c26df44cf04b408e4ddda6117ac (HEAD -> master)
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 12:13:44 2023 +0530
```

final commit after merge the branch

```
commit 64938973a2447f569e832405e00d79e0d5c64dc0
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 12:10:34 2023 +0530
```

again change in readme.txt file in js-assignments branch

```
commit 469bc4683181b625f4b406d9b076cd8d7e25bb21
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 12:03:30 2023 +0530
```

README.txt doesn't save and save the file again commit it on js-assignments branch

```
commit a3663449a37203c1b6dd0caec7c74873707ac1dc
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 11:58:40 2023 +0530
```

Few change in readme.txt and commit in js-assignments

```
commit 265ae843d64847e060fa71abfb6088ef443f4adf
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 11:54:55 2023 +0530
```

creat js file and commit in js-assignments branch

```
commit 5ccb93fb41ac3b3ca2390c438c5c4c3d769c83c3
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 11:44:22 2023 +0530
```

change in line inside readme.txt file on css-assignments branch

```
commit 98ceadb87ff408211b2fdcc7f067e10e940d15f6
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 11:39:18 2023 +0530
```

few change in readme.txt file in master branch and commit

```
commit 5b643f0ce0fe688ea06028a118b93408d4078c5d
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 11:32:52 2023 +0530
```

minor change in readme.txt file on css-assignments branch

```
commit 4d945c00c9ac6e3f21bee316eaa750f197f5e306
```



```
commit 4d945c00c9ac6e3f21bee316eaa750f197f5e306
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 11:29:39 2023 +0530
```

creat the css file and commit in css-assignments branch

```
commit edcf20351c77c04e52e9c0c43d9f29b93c7f5785
Merge: c80c52a 9b72d61
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 11:12:09 2023 +0530
```

minor change in copy.html file in html-assignments branch and commit

```
commit c80c52a3eed981cf40f6bfd1892b14bfa9e92d8e
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:54:58 2023 +0530
```

minor change in copy.html file in html-assignments branch and commit

```
commit 9b72d616fbf0f24077c2468e11188bdb9ef69445
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:30:26 2023 +0530
```

minor change in copy.html file in html-assignments branch and commit

```
commit d9272cf87fbf1c93dd143762bbb5ed5754d74321
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:27:17 2023 +0530
```

Follow 32 steps in assignments change readme.txt file and commit

```
commit 778d6f53db96d3be324f3ec8bfa11b01aaf9c516
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:23:30 2023 +0530
```

minor change in copy.html file and commit in html-assignments branch

```
commit be888e4004f71305ab6ca2fb1eb710fcac09a0ce
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:20:09 2023 +0530
```

minor change in copy.html file and commit in html-assignments branch

```
commit 2b9f4fc77eb94856239be98c5faf789111841023
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:15:22 2023 +0530
```

creat html-assignments branch copy html file and commit in html-assignments

```
commit 3f5abc0a0bf6ad856a2539308234541e0344f1e3
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:10:10 2023 +0530
```

creat README.txt file write few content assignment details and commit

```
commit 19b22e92bc1db5d7477ba1e2f4ecca69afa48aad
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 00:59:10 2023 +0530
```

MINGW64: c:/Users/rites/OneDrive/Desktop/New folder/project_dir/assignments

Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:54:58 2023 +0530

minor change in copy.html file in html-assignments branch and commit

commit 9b72d616fbf0f24077c2468e1188bdb9ef69445
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:30:26 2023 +0530

minor change in copy.html file in html-assignments branch and commit

commit d9272cf87fb1c93dd143762bbb5ed5754d74321
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:27:17 2023 +0530

Follow 32 steps in assignments change readme.txt file and commit

commit 778d6f53db96d3be324f3ec8bfa11b01aaf9c516
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:23:30 2023 +0530

minor change in copy.html file and commit in html-assignments branch

commit be888e4004f71305ab6ca2fb1eb710fcac09a0ce
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:20:09 2023 +0530

minor change in copy.html file and commit in html-assignments branch

commit 2b9f4fc77eb94856239be98c5faf789111841023
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:15:22 2023 +0530

creat html-assignments branch copy html file and commit in html-assignments

commit 3f5abc0a0bf6ad856a2539308234541e0344f1e3
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 01:10:10 2023 +0530

creat README.txt file write few content assignment details and commit

commit 19b22e92bc1db5d7477ba1e2f4ecca69afa48aad
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 00:59:10 2023 +0530

follow step change add command to my-add and stage the index.html file then commit

commit 2cbf1ddb4e043cdad654f20f855c77884493efbf
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 00:45:31 2023 +0530

creat gitignore and info.txt file and commit

commit e0379fbc747366847222b2ab8392fa941a59f71e
Author: Ritesh Kumar <riteshckumar48@gmail.com>
Date: Mon Jan 23 00:38:03 2023 +0530

creat a index.html file in project_dir directory and commit

(END)

