

GIT ASSIGNMENT

SECTION 0

```
MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
$ git revert "some changes has made in index.html"
 61c4a1 some changes has made in index.html
 1 file changed, 1 insertion(+)
 1 file deleted

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ ^C

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git revert b0509c
[master 72e4d8] Revert "paragraph is added"
 2 files changed, 3 deletions(-)
 delete mode 100644 info.txt

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git config --global alias.my-add add

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git status
On branch master
nothing to commit, working tree clean

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git my-add
Nothing specified, nothing added.
hint: Maybe you wanted to say 'git add .'
hint: Turn this message off by running
hint: 'git config advice.addEmptyPathspec false'

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git my-add .

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git commit -m "body part is added"
[master b68c2b4] body part is added
 1 file changed, 1 insertion(+)

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git remote add origin https://github.com/Navya1418/FirstRep.git

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ git push origin master
Counting objects: 100% (16/16), done.
Delta compression using up to 8 threads
Compressing objects: 100% (12/12), done.
Writing objects: 100% (16/16) 1.44 KiB | 492.00 KiB/s, done.
Total 16 (delta 4), reused 0 (delta 0), pack-reused 0
To https://github.com/Navya1418/FirstRep.git
  b68c2b4...5c3cc98 master -> master

MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
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:  assign.html

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

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/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.

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git branch -D html-assignments
Deleted branch html-assignments (was a28c5e0).

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git remote add origin https://github.com/Navya1418/FirstRep.git
error: remote origin already exists.

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git push origin master
Enumerating objects: 5, done.
Delta compression using up to 8 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (4/4), 361 bytes | 361.00 KiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Navya1418/FirstRep.git
  b68c2b4...5c3cc98 master -> master

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/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:  assign.html
```

```
MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
Total 16 (delta 4), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (4/4), done.
To https://github.com/Navyal418/FirstRep.git
 * [new branch] master -> master

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ mkdir Assignments
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo (master)
$ cd Assignments
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ touch README.txt
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch html-assignments
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ touch assign.html
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch html-assignments
Switched to branch 'html-assignments'

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ touch assign.html
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git status
On branch html-assignments
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)

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git add assign.html
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git commit -m "html file is added"
>
[html-assignments ba21032] html file is added
 1 file changed, 8 insertions(+)
 create mode 100644 Assignments/assign.html

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git status
On branch html-assignments

MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
$ git status
On branch html-assignments
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    README.txt

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

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git add .
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git commit -m "all files committed"
[html-assignments 4d23d3c] all files committed
 1 file changed, 1 insertion(+)
 create mode 100644 Assignments/README.txt

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git switch master
Switched to branch 'master'

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git add index
fatal: pathspec 'index.html' did not match any files

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/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)

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git add assign.html
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git commit -m "body part is added"
error: pathspec '-' did not match any file(s) known to git
error: pathspec 'm' did not match any file(s) known to git
error: pathspec 'body part is added' did not match any file(s) known to git

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
```

```
MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
error: pathspec 'm' did not match any file(s) known to git
error: pathspec 'body part is added' did not match any file(s) known to git
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    (new file: assign.htm)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch html-assignments
error: Your local changes to the following files would be overwritten by checkout:
  Assignments/assign.html
Please commit your changes or stash them before you switch branches.
error: The following untracked working tree files would be overwritten by checkout:
  Assignments/README.txt
Please move or remove them before you switch branches.
Aborting
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git add .
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git commit -m "some changes has made"
[master 5c3cc98] some changes has made
 1 file changed, 1 insertion(+)
 create mode 100644 Assignments/README.txt
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch html-assignments
Switched to branch 'html-assignments'
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git switch master
Switched to branch 'master'
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch html-assignments
Switched to branch 'html-assignments'
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (html-assignments)
$ git status
git: 'staus' is not a git command. See 'git --help'.

The most similar command is
  status
```



SECTION 1

```
MINGW64/c/Users/np9/project_dir/FirstRepo/Assignments
All conflicts fixed but you are still merging.
(use "git commit" to conclude merge)

Changes to be committed:
  modified: README.txt
  new file: assign1.css

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git commit -m "some modification done"
[master 525f7b9] some modification done

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch -d css-assignments
Deleted branch css-assignments (was 9501cb1).

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch css-assignments
fatal: invalid reference: css-assignments

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 5 commits.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git push -u origin master
Enumerating objects: 13, done.
Counting objects: 100% (13/13), done.
Delta compression using up to 8 threads
Compressing objects: 100% (18/18), done.
Writing objects: 100% (20/20), 1.96 KiB | 1003.00 KiB/s, done.
Total 20 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/Navyal418/FirstRep.git
  27cbaa..525f7b9  master -> master
branch 'master' set up to track 'origin/master'.

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch js-assignments
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
Switched to branch 'js-assignments'

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MINGW64/c/Users/np9/project_dir/FirstRepo/Assignments
Changes to be committed:
  new file: assign.html

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

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git add README.txt

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git commit -m "another file added"
[master 27cbaa] another file added

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
nothing to commit, working tree clean

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git push -u origin master
Enumerating objects: 20, done.
Counting objects: 100% (20/20), done.
Delta compression using up to 8 threads
Compressing objects: 100% (14/14), done.
Writing objects: 100% (16/16), 1.53 KiB | 1.53 MiB/s, done.
Total 16 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/Navyal418/FirstRep.git
  5c3cc98..27cbaa  master -> master
branch 'master' set up to track 'origin/master'.

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch css-assignments
np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch
  css-assignments
* master

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch css-assignments
Switched to branch 'css-assignments'

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git switch master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.
```

```
MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
$ git status
On branch css-assignments
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    assign1.css

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

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git add assign1.css

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git commit -m "css file is added"
[css-assignments 6479697] css file is added
 1 file changed, 3 insertions(+)
 create mode 100644 Assignments/assign1.css

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git status
On branch css-assignments
nothing to commit, working tree clean

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git switch master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch css-assignments
Switched to branch 'css-assignments'

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/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")

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git add README.txt

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git commit -m "Some txt is added"
[css-assignments 1'abcd8] some txt is added
 1 file changed, 1 insertion(+), 5 deletions(-)

MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
$ git status
On branch css-assignments
nothing to commit, working tree clean

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git status
On branch css-assignments
Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
    deleted: assign1.html

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

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git rm assign1.html
fatal: pathspec 'assign1.html' did not match any files

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git rm assign1.html
rm 'Assignments/assign1.html'

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git status
On branch css-assignments
Changes to be committed:
  (use "git restore <file>..." to unstage)
    deleted: assign1.html

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git switch master
Switched to branch 'master'
D Assignments/assign1.html
Your branch is up to date with 'origin/master'.

np9@LIN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
```

SECTION2

```
MINGW64/c/Users/np9/project_dir/FirstRepo/Assignments
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git commit -m "extra line is added"
[js-assignments b946f29] extra line is added
 1 file changed, 2 insertions(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git switch master
Switched to branch 'master'
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git merge js-assignments
Auto-merging Assignments/README.txt
CONFLICT (content): Merge conflict in Assignments/README.txt
Automatic merge failed; fix conflicts and then commit the result.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git add .

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git commit -m "Some modifications done"
[master ecc356c] some modifications done

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git merge js-assignments
Already up to date.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch -d js-assignments
Deleted branch js-assignments (was b946f29).

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch js-assignments
fatal: invalid reference: js-assignments

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 5 commits.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git push -u origin master
Enumerating objects: 23, done.
Counting objects: 100% (23/23), done.
Delta compression using up to 8 threads

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MINGW64/c/Users/np9/project_dir/FirstRepo/Assignments
$ git branch js-assignments
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch js-assignments
Switched to branch 'js-assignments'

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ touch assign2.js

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git add assign2.js

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git commit -m "js file is added"
[js-assignments 6636c6f] js file is added
 1 file changed, 2 insertions(+)
 create mode 100644 Assignments/assign2.js

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git add README.txt

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git commit -m "line one is modified"
[js-assignments 9cb1da1] line one is modified
 1 file changed, 1 insertion(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git switch master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Your branch is up to date with 'origin/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")

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git add README.txt

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git commit -m "some change at line1 is made in readme.txt file"
[master 2a857d3] some change at line1 is made in readme.txt file

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```

```
MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
modified: README.txt

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

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git add README.txt

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git commit -m "some change at line1 is made in readme.txt file"
[master 2a05f7d] Some change at line1 is made in readme.txt file
 1 file changed, 1 insertion(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch js-assignments
Switched to branch 'js-assignments'

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git add assign2.js

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git commit -m "extra line is added"
[js-assignments b946f29] extra line is added
 1 file changed, 2 insertions(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git switch master
Switched to branch 'master'.
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git merge js-assignments
Auto-merging Assignments/README.txt
CONFLICT (content): Merge conflict in Assignments/README.txt
Automatic merge failed; fix conflicts and then commit the result.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git add .

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git commit -m "some modifications done"
[master ecc356c] some modifications done
 1 file changed, 1 insertion(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git merge js-assignments
Already up to date.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch -d js-assignments
```



```

MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
Switched to branch 'css-assignments'

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git add assign1.css
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git commit -m "few lines added in css file"
[css-assignments 9501cb1] few lines added in css file
 1 file changed, 2 insertions(+)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git switch master
Switched to branch 'master'
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git merge css-assignments
Auto-merging Assignments/README.txt
CONFLICT (content): Merge conflict in Assignments/README.txt
Automatic merge failed; fix conflicts and then commit the result.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

You have unmerged paths.
  (fix conflicts and run "git commit")
    (use "git merge --abort" to abort the merge)

Changes to be committed:
  new file:  assign1.css

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

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git add .
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

Windows PowerShell Type here to search 25°C 4:17 PM 7/9/2022
MINGW64:/c/Users/np9/project_dir/FirstRepo/Assignments
$ git status
On branch css-assignments
Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
    (use "git restore <file>..." to discard changes in working directory)
      deleted:  assign.html

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

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git restore assign.html
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (css-assignments)
$ git switch master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Your branch is up to date with 'origin/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")

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git add README.txt
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git commit -m "third line is modified"
[master 8c67ced] third line is modified
 1 file changed, 1 insertion(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch css-assignments
Switched to branch 'css-assignments'

Windows PowerShell Type here to search 25°C 4:17 PM 7/9/2022

```

SECTION3

```
MINGW64/c/Users/np9/project_dir/FirstRepo/Assignments
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git commit -m "extra line is added"
[js-assignments b946f29] extra line is added
 1 file changed, 2 insertions(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git switch master
Switched to branch 'master'
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git merge js-assignments
Auto-merging Assignments/README.txt
CONFLICT (content): Merge conflict in Assignments/README.txt
Automatic merge failed; fix conflicts and then commit the result.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git add .

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master|MERGING)
$ git commit -m "Some modifications done"
[master ecc356c] some modifications done

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git merge js-assignments
Already up to date.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git branch -d js-assignments
Deleted branch js-assignments (was b946f29).

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch js-assignments
fatal: invalid reference: js-assignments

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 5 commits.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git push -u origin master
Enumerating objects: 23, done.
Counting objects: 100% (23/23), done.
Delta compression using up to 8 threads
  Type here to search  25°C  4:17 PM  7/9/2022

MINGW64/c/Users/np9/project_dir/FirstRepo/Assignments
$ git branch js-assignments
np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git switch js-assignments
Switched to branch 'js-assignments'

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ touch assign2.js

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git add assign2.js

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git commit -m "js file is added"
[js-assignments 6636c6f] js file is added
 1 file changed, 2 insertions(+)
 create mode 100644 Assignments/assign2.js

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git add README.txt

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git commit -m "line one is modified"
[js-assignments 9cb1da1] line one is modified
 1 file changed, 1 insertion(+), 1 deletion(-)

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (js-assignments)
$ git switch master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git status
On branch master
Your branch is up to date with 'origin/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")

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git add README.txt

np9@IN33006041 MINGW64 ~/project_dir/FirstRepo/Assignments (master)
$ git commit -m "some change at line1 is made in readme.txt file"
[master 2a857d3] some change at line1 is made in readme.txt file
  Type here to search  25°C  4:17 PM  7/9/2022
```

SECTION4

The screenshot shows a browser window with multiple tabs open. The active tab is a GitHub repository page for 'Navya1418 / SampleProj'.

Repository Details:

- Repository name: SampleProj
- Owner: Navya1418
- Status: Public
- Last commit: 'Lion class is added' by 595c722, 1 minute ago
- Commits: 6 (including the first commit)
- Files: .settings, src/sampleproj, .classpath, .gitignore, .project

Access Settings:

- General:** Shows the repository is a PUBLIC REPOSITORY and has DIRECT ACCESS.
- Collaborators:** 0 collaborators have access to this repository.
- Manage access:** A button to 'Add people' is visible.

The browser taskbar at the bottom shows various pinned icons and the date/time: 7/11/2022, 9:57 AM.

java - sampleproj/src/sampleproj/Lion.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer > sampleproj [SampleProj master] > src > sampleproj > Lion.java

```
Employee.java Animal.java Lion.java
1 package sampleproj;
2
3 public class Lion {
4
5     public static void main(String[] args) {
6         System.out.println("Hello lion!");
7
8     }
9
10 }
```

Tasks Git Staging Git Repositories Filter files

> SampleProj [master]

Unstaged Changes (1) Lion.java - sampleproj/src/sampleproj

Staged Changes (0)

Commit Message

Author: Navya1418 <navyap.17ee@savvidya.ac.in>

Committer: Navya1418 <navyap.17ee@savvidya.ac.in>

Push HEAD... Commit

Writable Smart Insert 6:39:121

Type here to search

22°C 9:55 AM 7/11/2022

java - sampleproj/src/sampleproj/Lion.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Project Explorer > sampleproj [SampleProj master] > src > sampleproj > Lion.java

```
Employee.java Animal.java Lion.java
1 package sampleproj;
2
3 public class Lion {
4
5     public static void main(String[] args) {
6         System.out.println("Hello lion!");
7
8     }
9
10 }
```

Tasks Git Staging Git Repositories Filter files

> SampleProj [master]

Unstaged Changes (0)

Staged Changes (1) Lion.java - sampleproj/src/sampleproj

Commit Message

Author: Navya1418 <navyap.17ee@savvidya.ac.in>

Committer: Navya1418 <navyap.17ee@savvidya.ac.in>

Commit and Push Commit

Writable Smart Insert

Type here to search

22°C 9:55 AM 7/11/2022



