

```
MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git branch
* js-assignments
* main

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git branch -d js-assignments
Deleted branch js-assignments (was 8ed2183).

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git branch js-assignments

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git checkout js-assignments
Switched to branch 'js-assignments'
M   Assignments

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git checkout main
Switched to branch 'main'
M   Assignments
Your branch is up to date with 'origin/main'.

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ mkdir assignment

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git checkout js-assignments
Switched to branch 'js-assignments'
M   Assignments

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ touch fd.js

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ touch fd1.js

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
```

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MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ ls
Assignments/  File1.html  Rdm.txt    fd1.js      project_dir/  sec2.pdf
CSSAssignments/  RDM.txt    Sec0.pdf    index.html  sec0.png
File.css      README.md   assignment/  index1.html  sec1
File1.css     README.txt  fd.js       index2.html  sec1.pdf

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ ^C

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ cp *.js Assignments/

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ ls
Assignments/  File1.html  Rdm.txt    fd1.js      project_dir/  sec2.pdf
CSSAssignments/  RDM.txt    Sec0.pdf    index.html  sec0.png
File.css      README.md   assignment/  index1.html  sec1
File1.css     README.txt  fd.js       index2.html  sec1.pdf

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git add .

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git commit -m "committing the files"
[js-assignments 925f621] committing the files
2 files changed, 0 insertions(+), 0 deletions(-)
create mode 100644 fd.js
create mode 100644 fd1.js

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ ls
Assignments/  File1.html  Rdm.txt    fd1.js      project_dir/  sec2.pdf
CSSAssignments/  RDM.txt    Sec0.pdf    index.html  sec0.png
File.css      README.md   assignment/  index1.html  sec1
File1.css     README.txt  fd.js       index2.html  sec1.pdf

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git status
On branch js-assignments
```

```
MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
File1.css  README.txt  fd.js      index2.html  sec1.pdf

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git status
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)
  (commit or discard the untracked or modified content in submodules)
    modified:   Assignments (modified content, untracked content)

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

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ ls
Assignments/  File1.html  Rdm.txt      fd1.js       project_dir/  sec2.pdf
CSSassignments/  RDM.txt    Sec0.pdf     index.html   sec0.png
File.css       README.md   assignment/   index1.html  sec1
File1.css      README.txt  fd.js        index2.html  sec1.pdf

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ vi README.txt

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git status
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)
  (commit or discard the untracked or modified content in submodules)
    modified:   Assignments (modified content, untracked content)
    modified:   README.txt

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

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git add README.txt

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git commit -m "checking the commits that have made"
[js-assignments 2348de4] checking the commits that have made
1 file changed, 2 insertions(+), 1 deletion(-)
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MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git commit -m "checking the commits that have made"
[js-assignments 2348de4] checking the commits that have made
1 file changed, 2 insertions(+), 1 deletion(-)

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git checkout main
Switched to branch 'main'
M   Assignments
Your branch is up to date with 'origin/main'.

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ vi README.txt

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git checkout js-assignments
Switched to branch 'js-assignments'
M   Assignments

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ vi README.txt

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git add .
git
kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git commit -m "chekcing"
[js-assignments 73fb5fb] chekcing
1 file changed, 1 insertion(-)

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git checkout main
Switched to branch 'main'
M   Assignments
Your branch is up to date with 'origin/main'.

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ vi README.txt
```

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MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ vi README.txt

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git add .

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git add README.txt

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git commit -m "readme.txt"
[main f26498f] readme.txt
1 file changed, 2 insertions(+), 10 deletions(-)

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git checkout main
Already on 'main'
M    Assignments
Your branch is ahead of 'origin/main' by 1 commit.
(use "git push" to publish your local commits)

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git checkout js-assignments
Switched to branch 'js-assignments'
M    Assignments

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ ls
Assignments/  File1.html  Rdm.txt      fd1.js       project_dir/  sec2.pdf
CSSAssignments/  RDM.txt    Sec0.pdf     index.html   sec0.png
File.css      README.md   assignment/  index1.html  sec1
File1.css     README.txt  fd.js       index2.html  sec1.pdf

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ vi fd1.js

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git status
On branch js-assignments
```

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MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ vi README.txt

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git add .

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git add README.txt

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git commit -m "readme.txt"
[main f26498f] readme.txt
1 file changed, 2 insertions(+), 10 deletions(-)

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git checkout main
Already on 'main'
M    Assignments
Your branch is ahead of 'origin/main' by 1 commit.
(use "git push" to publish your local commits)

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git checkout js-assignments
Switched to branch 'js-assignments'
M    Assignments

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ ls
Assignments/  File1.html  Rdm.txt      fd1.js       project_dir/  sec2.pdf
CSSAssignments/  RDM.txt    Sec0.pdf     index.html   sec0.png
File.css      README.md   assignment/  index1.html  sec1
File1.css     README.txt  fd.js       index2.html  sec1.pdf

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ vi fd1.js

kalypatn@LIN-BM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git status
On branch js-assignments
```

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MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
$ vi fd1.js

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git status
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)
  (commit or discard the untracked or modified content in submodules)
    modified:   Assignments (modified content, untracked content)
    modified:   fd1.js

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

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git add fd1.js
warning: in the working copy of 'fd1.js', LF will be replaced by CRLF the next time Git touches it

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git commit -m "fd1.js"
[js-assignments 2380f87] fd1.js
1 file changed, 1 insertion(+)

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (js-assignments)
$ git checkout main
Switched to branch 'main'
W   Assignments
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git merge js-assignments
Auto-merging README.txt
CONFLICT (content): Merge conflict in README.txt
Automatic merge failed; fix conflicts and then commit the result.

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ ^C

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
```

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MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ git merge js-assignments
error: Merge 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.

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ ^C

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ git status
On branch main
Your branch is ahead of 'origin/main' 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:   fd.js
  new file:   fd1.js

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

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)
  (commit or discard the untracked or modified content in submodules)
    modified:   Assignments (modified content, untracked content)

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ git add README.txt

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ git commit -m "changes"
[main 94c8e94] changes
```

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MINGW64/c/Users/KALYPATN/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ git status
On branch main
Your branch is ahead of 'origin/main' 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:   fd.js
  new file:   fd1.js

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

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)
  (commit or discard the untracked or modified content in submodules)
    modified:   Assignments (modified content, untracked content)

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ git add README.txt

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main|MERGING)
$ git commit -m "changes"
[main 94c8e94] changes

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git merge js-assignments
Already up to date.

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ git branch -d js-assignments
Deleted branch js-assignments (was 2380f87).

kalypatn@LIN-SM29333 MINGW64 ~/Desktop/Devops/Git and Github/DVPSGithub/DVPSGithub
ub (main)
$ |
```