APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop (master)

$ mkdir project\_dir

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop (master)

$ cd project\_dir

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git init

Initialized empty Git repository in C:/Users/APPLE/OneDrive/Desktop/project\_dir/.git/

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ touch index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/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)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git commit -m comitted index html file

error: pathspec 'index' did not match any file(s) known to git

error: pathspec 'html' did not match any file(s) known to git

error: pathspec 'file' did not match any file(s) known to git

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git commit -m 'committed html file'

[master (root-commit) cea7dbc] committed html file

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ touch info.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/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")

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ touch .gitignore

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi .gitignore

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/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

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

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git add .

warning: LF will be replaced by CRLF in index.html.

The file will have its original line endings in your working directory

warning: LF will be replaced by CRLF in .gitignore.

The file will have its original line endings in your working directory

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git commit -m 'second commit for html file'

[master b7617dc] second commit for html file

2 files changed, 3 insertions(+)

create mode 100644 .gitignore

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log

commit b7617dcfe2a85dd5f1f09e4da44b93dbbf9c5500 (HEAD -> master)

Author: G Lokesh Chary <lokeshchary648@gmail.com>

Date: Thu Jan 20 16:47:55 2022 +0530

second commit for html file

commit cea7dbcfd0a7728204a9cba9d86da840f286d2ad

Author: G Lokesh Chary <lokeshchary648@gmail.com>

Date: Thu Jan 20 16:44:08 2022 +0530

committed html file

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git revert HEAD

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

index.html

Please commit your changes or stash them before you merge.

Aborting

fatal: revert failed

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git add .

warning: LF will be replaced by CRLF in index.html.

The file will have its original line endings in your working directory

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

modified: index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git commit -m 'thrid commit'

[master 787f19c] thrid commit

1 file changed, 1 insertion(+), 1 deletion(-)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log --oneline

787f19c (HEAD -> master) thrid commit

b7617dc second commit for html file

cea7dbc committed html file

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git revert HEAD

[master 79b4358] Revert "thrid commit"

1 file changed, 1 insertion(+), 1 deletion(-)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git revert HEAD

[master f315082] Revert "Revert "thrid commit""

1 file changed, 1 insertion(+), 1 deletion(-)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log --oneline

f315082 (HEAD -> master) Revert "Revert "thrid commit""

79b4358 Revert "thrid commit"

787f19c thrid commit

b7617dc second commit for html file

cea7dbc committed html file

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git checkout --index.html

error: unknown option `index.html'

usage: git checkout [<options>] <branch>

or: git checkout [<options>] [<branch>] -- <file>...

-b <branch> create and checkout a new branch

-B <branch> create/reset and checkout a branch

-l create reflog for new branch

--guess second guess 'git checkout <no-such-branch>' (default)

--overlay use overlay mode (default)

-q, --quiet suppress progress reporting

--recurse-submodules[=<checkout>]

control recursive updating of submodules

--progress force progress reporting

-m, --merge perform a 3-way merge with the new branch

--conflict <style> conflict style (merge or diff3)

-d, --detach detach HEAD at named commit

-t, --track set upstream info for new branch

-f, --force force checkout (throw away local modifications)

--orphan <new-branch>

new unparented branch

--overwrite-ignore update ignored files (default)

--ignore-other-worktrees

do not check if another worktree is holding the given ref

-2, --ours checkout our version for unmerged files

-3, --theirs checkout their version for unmerged files

-p, --patch select hunks interactively

--ignore-skip-worktree-bits

do not limit pathspecs to sparse entries only

--pathspec-from-file <file>

read pathspec from file

--pathspec-file-nul with --pathspec-from-file, pathspec elements are separated with NUL character

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git reset --hard HEAD~1

HEAD is now at 79b4358 Revert "thrid commit"

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log --online

fatal: unrecognized argument: --online

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log --oneline

79b4358 (HEAD -> master) Revert "thrid commit"

787f19c thrid commit

b7617dc second commit for html file

cea7dbc committed html file

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git reset --hard HEAD~1

HEAD is now at 787f19c thrid commit

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git reset --hard HEAD~1

HEAD is now at b7617dc second commit for html file

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log --oneline

b7617dc (HEAD -> master) second commit for html file

cea7dbc committed html file

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git checkout --index.html

error: unknown option `index.html'

usage: git checkout [<options>] <branch>

or: git checkout [<options>] [<branch>] -- <file>...

-b <branch> create and checkout a new branch

-B <branch> create/reset and checkout a branch

-l create reflog for new branch

--guess second guess 'git checkout <no-such-branch>' (default)

--overlay use overlay mode (default)

-q, --quiet suppress progress reporting

--recurse-submodules[=<checkout>]

control recursive updating of submodules

--progress force progress reporting

-m, --merge perform a 3-way merge with the new branch

--conflict <style> conflict style (merge or diff3)

-d, --detach detach HEAD at named commit

-t, --track set upstream info for new branch

-f, --force force checkout (throw away local modifications)

--orphan <new-branch>

new unparented branch

--overwrite-ignore update ignored files (default)

--ignore-other-worktrees

do not check if another worktree is holding the given ref

-2, --ours checkout our version for unmerged files

-3, --theirs checkout their version for unmerged files

-p, --patch select hunks interactively

--ignore-skip-worktree-bits

do not limit pathspecs to sparse entries only

--pathspec-from-file <file>

read pathspec from file

--pathspec-file-nul with --pathspec-from-file, pathspec elements are separated with NUL character

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git checkout -- index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git checkout -- index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index,html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git checkout -- index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ alias my\_add="git add"

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ my\_add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git status

On branch master

Changes to be committed:

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

new file: index,html

modified: index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git commit -m 'thrid commit'

[master e06e2e0] thrid commit

2 files changed, 3 insertions(+)

create mode 100644 index,html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log --oneline

e06e2e0 (HEAD -> master) thrid commit

b7617dc second commit for html file

cea7dbc committed html file

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git revert HEAD

[master fd15dab] Revert "thrid commit" this edited revret commit This reverts commit e06e2e00639f7ed17dc13e5d3a58e1634a5aefed.

2 files changed, 3 deletions(-)

delete mode 100644 index,html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/project\_dir (master)

$ git log --oneline

fd15dab (HEAD -> master) Revert "thrid commit" this edited revret commit This reverts commit e06e2e00639f7ed17dc13e5d3a58e1634a5aefed.

e06e2e0 thrid commit

b7617dc second commit for html file

cea7dbc committed html file

SECTION 1

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop (master)

$ mkdir Assignments

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop (master)

$ cd Assignments

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ touch README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git init

Initialized empty Git repository in C:/Users/APPLE/OneDrive/Desktop/Assignments/.git/

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git status

On branch master

No commits yet

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)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git commit -m 'THIS README COMMIT'

On branch master

Initial commit

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)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git log -oneline

fatal: your current branch 'master' does not have any commits yet

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git add README.txt

warning: LF will be replaced by CRLF in README.txt.

The file will have its original line endings in your working directory

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git commit -m 'README COMmIT'

[master (root-commit) bf9e75a] README COMmIT

1 file changed, 1 insertion(+)

create mode 100644 README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git log -oneline

fatal: unrecognized argument: -oneline

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git log --oneline

bf9e75a (HEAD -> master) README COMmIT

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git branch html-assignments

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ touch index.html login.html about.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git status

On branch html-assignments

Changes to be committed:

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

new file: about.html

new file: index.html

new file: login.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git commit -m 'html assignments commits'

[html-assignments 0d5c331] html assignments commits

3 files changed, 0 insertions(+), 0 deletions(-)

create mode 100644 about.html

create mode 100644 index.html

create mode 100644 login.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ vi index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/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: index.html

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

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git add .

warning: LF will be replaced by CRLF in index.html.

The file will have its original line endings in your working directory

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git status

On branch html-assignments

Changes to be committed:

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

modified: index.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git commit -m 'modified index commit'

[html-assignments adcf34f] modified index commit

1 file changed, 1 insertion(+)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git checkout html-assignments

Switched to branch 'html-assignments'

M README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ vi login.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git add .

warning: LF will be replaced by CRLF in README.txt.

The file will have its original line endings in your working directory

warning: LF will be replaced by CRLF in login.html.

The file will have its original line endings in your working directory

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git status

On branch html-assignments

Changes to be committed:

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

modified: README.txt

modified: login.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git commit -m 'second modified files commit'

[html-assignments 70c7a10] second modified files commit

2 files changed, 2 insertions(+)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (html-assignments)

$ git checkout master

Switched to branch 'master'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git merge html-assignments master

Updating bf9e75a..70c7a10

Fast-forward

README.txt | 1 +

about.html | 0

index.html | 1 +

login.html | 1 +

4 files changed, 3 insertions(+)

create mode 100644 about.html

create mode 100644 index.html

create mode 100644 login.html

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git status

On branch master

nothing to commit, working tree clean

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git branch -d html-assignments

Deleted branch html-assignments (was 70c7a10).

Section 2

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git branch css-assignments

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ touch index.css login.css about.css

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git commit -m 'css commit'

[css-assignments 6a59120] css commit

3 files changed, 0 insertions(+), 0 deletions(-)

create mode 100644 about.css

create mode 100644 index.css

create mode 100644 login.css

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/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")

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git commit -m 'readme edited in css assignments'

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")

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git add README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git commit -m 'readme edited in css assignments'

[css-assignments 73f8193] readme edited in css assignments

1 file changed, 1 insertion(+), 1 deletion(-)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git commit -m 'readme countmiss commit'

[master a96b9e5] readme countmiss commit

1 file changed, 1 insertion(+)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git reset --hard HEAD~1

HEAD is now at 70c7a10 second modified files commit

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git checkout css-assignments

Switched to branch 'css-assignments'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ vi index.css

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/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: index.css

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

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git add .

warning: LF will be replaced by CRLF in index.css.

The file will have its original line endings in your working directory

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git status

On branch css-assignments

Changes to be committed:

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

modified: index.css

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git commit -m 'midied css commit'

[css-assignments 0ab4798] midied css commit

1 file changed, 1 insertion(+)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (css-assignments)

$ git checkout master

Switched to branch 'master'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git merge css-assignments master

Updating 70c7a10..0ab4798

Fast-forward

README.txt | 2 +-

about.css | 0

index.css | 1 +

login.css | 0

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

create mode 100644 about.css

create mode 100644 index.css

create mode 100644 login.css

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git branch -d css-assignments

Deleted branch css-assignments (was 0ab4798).

Section 3

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git branch js-assignments

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ touch index.js login.js about.js

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git status

On branch js-assignments

Untracked files:

(use "git add <file>..." to include in what will be committed)

about.js

index.js

login.js

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

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git commit -m 'js commit'

[js-assignments fa96aa9] js commit

3 files changed, 0 insertions(+), 0 deletions(-)

create mode 100644 about.js

create mode 100644 index.js

create mode 100644 login.js

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (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)

modified: README.txt

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

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git commit -m 'readme modified js ccommit'

[js-assignments 46f7993] readme modified js ccommit

1 file changed, 1 insertion(+), 1 deletion(-)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git checkout js-assignments

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

README.txt

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

Aborting

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git commit -m 'readme edit in master in js commit'

[master 95b7efb] readme edit in master in js commit

1 file changed, 1 insertion(+), 1 deletion(-)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git checkout js-assignments

Switched to branch 'js-assignments'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ vi index.js

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git add .

warning: LF will be replaced by CRLF in index.js.

The file will have its original line endings in your working directory

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git commit -m 'final commit ra ayya'

[js-assignments a73d53b] final commit ra ayya

1 file changed, 1 insertion(+)

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (js-assignments)

$ git checkout master

Switched to branch 'master'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git merge js-assignments master

Auto-merging README.txt

CONFLICT (content): Merge conflict in README.txt

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

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master|MERGING)

$ git mergetool

This message is displayed because 'merge.tool' is not configured.

See 'git mergetool --tool-help' or 'git help config' for more details.

'git mergetool' will now attempt to use one of the following tools:

opendiff kdiff3 tkdiff xxdiff meld tortoisemerge gvimdiff diffuse diffmerge ecmerge p4merge araxis bc codecompare smerge emerge vimdiff nvimdiff

Merging:

README.txt

Normal merge conflict for 'README.txt':

{local}: modified file

{remote}: modified file

Hit return to start merge resolution tool (vimdiff):

4 files to edit

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master|MERGING)

$ git diff

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master|MERGING)

$ git log --merge

commit a73d53bbe2f913dcc0ae5dd4ebd0450fc79ad970 (js-assignments)

Author: G Lokesh Chary <lokeshchary648@gmail.com>

Date: Thu Jan 20 19:43:31 2022 +0530

final commit ra ayya

commit 95b7efbb9085dfe5b1c26b112a8fcd34c38d95d6 (HEAD -> master)

Author: G Lokesh Chary <lokeshchary648@gmail.com>

Date: Thu Jan 20 19:41:49 2022 +0530

readme edit in master in js commit

commit 46f7993b0aa403b86127625dba8a023758d8829e

Author: G Lokesh Chary <lokeshchary648@gmail.com>

Date: Thu Jan 20 19:38:51 2022 +0530

readme modified js ccommit

commit fa96aa94120bd52ef91e73e964eabfc463b19a80

Author: G Lokesh Chary <lokeshchary648@gmail.com>

Date: Thu Jan 20 19:36:26 2022 +0530

js commit

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master|MERGING)

$

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/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: about.js

new file: index.js

new file: login.js

Untracked files:

(use "git add <file>..." to include in what will be committed)

README.txt.orig

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master|MERGING)

$ vi README.txt

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master|MERGING)

$ git add .

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master|MERGING)

$ git commit -m 'final commit ra ayya'

[master 16689dc] final commit ra ayya

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git log --merged

fatal: unrecognized argument: --merged

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git branch --merged

js-assignments

\* master

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git log --oneline

16689dc (HEAD -> master) final commit ra ayya

a73d53b (js-assignments) final commit ra ayya

95b7efb readme edit in master in js commit

46f7993 readme modified js ccommit

fa96aa9 js commit

0ab4798 midied css commit

73f8193 readme edited in css assignments

6a59120 css commit

70c7a10 second modified files commit

adcf34f modified index commit

0d5c331 html assignments commits

bf9e75a README COMmIT

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git branch -d js-assignments

Deleted branch js-assignments (was a73d53b).

GIT REMOTING

Section 1

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git remote add origin https://github.com/GLokeshchary/freshersbatch-oct16.git

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ ^C

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git push -u origin main

error: src refspec main does not match any

error: failed to push some refs to 'https://github.com/GLokeshchary/freshersbatch-oct16.git'

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$ git push -u origin master

Enumerating objects: 36, done.

Counting objects: 100% (36/36), done.

Delta compression using up to 8 threads

Compressing objects: 100% (29/29), done.

Writing objects: 100% (36/36), 3.21 KiB | 548.00 KiB/s, done.

Total 36 (delta 14), reused 0 (delta 0), pack-reused 0

remote: Resolving deltas: 100% (14/14), done.

To https://github.com/GLokeshchary/freshersbatch-oct16.git

\* [new branch] master -> master

Branch 'master' set up to track remote branch 'master' from 'origin'.

APPLE@DESKTOP-DJEPOOM MINGW64 ~/OneDrive/Desktop/Assignments (master)

$