

Section0

```
MINGW64:/c/Users/Kirti/project_dir
Kirti@LAPTOP-1C391RV2 MINGW64 ~
$ mkdir project_dir
Kirti@LAPTOP-1C391RV2 MINGW64 ~
$ cd project_dir
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir
$ git init
Initialized empty Git repository in c:/Users/Kirti/project_dir/.git/
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ touch index.html
Kirti@LAPTOP-1C391RV2 MINGW64 ~/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)
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git add index.html
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git commit -m "Committing index file"
[master (root-commit) 236adbd] committing index file
 1 file changed, 1 insertion(+), 0 deletions(-)
 create mode 100644 index.html
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ touch info.txt
Kirti@LAPTOP-1C391RV2 MINGW64 ~/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

```

```
MINGW64:/c/Users/Kirti/project_dir
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")
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ touch .gitignore
Kirti@LAPTOP-1C391RV2 MINGW64 ~/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")
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git add index.html
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git commit -m "topic added"
[master 3155aa7] topic added
 1 file changed, 1 insertion(+)
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git log --oneline
3155aa7 HEAD -> master topic added
236adbd committing index file
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git add index.html
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git rm --cached index.html
rm 'index.html'
Kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
```

```
MINGW64/c/Users/Kirti/project_dir
kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    deleted:   index.html

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

kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git config --global alias.my.add add

kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git my-add index.html

kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git commit -m "learning hours added"
[master 60cd946] learning hours added
1 file changed, 3 insertions(+), 1 deletion(-)

kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    .gitignore

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

kirti@LAPTOP-1C391RV2 MINGW64 ~/project_dir (master)
$ git log
commit 60cd94665fd9d27ec4dfac5f7c3606e9567e0c03 (HEAD -> master)
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date:  Sun Aug 1 20:47:43 2021 +0530

  learning hours added

commit 3155aa76039703bdbfc69Fc6d3dda24967ed53a5
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date:  Sun Aug 1 20:33:32 2021 +0530

  topic added

commit 236adbd27d9374304f542c12c8c7dac5d727b14e
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
```

```
MINGW64/c/Users/Kirti/project.dir
$ git log
commit 60cd94668f8d927ec4dfac6f7c3606e9567ec0c (HEAD -> master)
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 20:47:43 2021 +0530

    learning hours added

commit 3155aa76039703bdbfc69fc6d3da24967ed53a5
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 20:33:32 2021 +0530

    topic added

commit 236adbdc7d9374304f542c12c8c7dac5d727b14e
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 20:28:56 2021 +0530

    committing index file

Kirti@LAPTOP-1C391RV2 MINGW64 ~/project.dir (master)
$ ^C

Kirti@LAPTOP-1C391RV2 MINGW64 ~/project.dir (master)
$ git revert 60cd94668f8d927ec4dfac6f7c3606e9567ec0c3
hint: Waiting for your editor to close the file... unix2dos: converting file C:/Users/Kirti/project.dir/.git/COMMIT_EDITMSG to DOS format...
dos2unix: converting file C:/Users/Kirti/project.dir/.git/COMMIT_EDITMSG to Unix
format...
[master f9fb0981] Revert "learning hours added"
 1 file changed, 1 insertion(+), 3 deletions(-)

Kirti@LAPTOP-1C391RV2 MINGW64 ~/project.dir (master)
$ git status
On branch master
Untracked files:
 (use "git add <file>..." to include in what will be committed)
 .gitignore

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

Kirti@LAPTOP-1C391RV2 MINGW64 ~/project.dir (master)
$ git log --oneline
60cd94668f8d927ec4dfac6f7c3606e9567ec0c (HEAD -> master) Revert "learning hours added"
60cd94668f8d927ec4dfac6f7c3606e9567ec0c3 learning hours added
3155aa76039703bdbfc69fc6d3da24967ed53a5 topic added
236adbdc7d9374304f542c12c8c7dac5d727b14e committing index file

Kirti@LAPTOP-1C391RV2 MINGW64 ~/project.dir (master)
$ |
```

Section1

```
MINGW64:/c/Users/Kirti/Assignments
kirti@LAPTOP-1C391RV2 MINGW64 ~
$ mkdir Assignments
kirti@LAPTOP-1C391RV2 MINGW64 ~
$ cd Assignments
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments
$ git init
Initialized empty Git repository in C:/Users/Kirti/Assignments/.git/
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ touch README.txt
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git add README.txt
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git commit -m "Committing"
[main 6d29f31] (root) [00:00:20] committing
 1 file changed, 1 insertion(+)
 create mode 100644 README.txt
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch html-assignments
Switched to branch 'html-assignments'
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git add html.html
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git commit -m "Committing html file"
[html-assignments 0da0a71] committing html file
 1 file changed, 1 insertion(+)
 create mode 100644 html.html
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git checkout master
Switched to branch 'master'
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git checkout html-assignments
Switched to branch 'html-assignments'
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git add html.html
28°C Light rain ENG 22:08 IN 01-08-2021
```

```
MINGW64:/c/Users/Kirti/Assignments
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git add html.html
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git commit -m "Section added"
[html-assignments 2304d5c] section added
 1 file changed, 2 insertions(+), 1 deletion(-)
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git checkout master
Switched to branch 'master'
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git add README.txt
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git commit -m "Hours added to README"
[master 6d29f31] hours added to README
 1 file changed, 2 insertions(+), 1 deletion(-)
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git checkout html-assignments
Switched to branch 'html-assignments'
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git add .
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git commit -m "Committing html"
[html-assignments 481dbc6] committing html
 1 file changed, 2 insertions(+), 1 deletion(-)
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (html-assignments)
$ git checkout master
Switched to branch 'master'
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git merge html-assignments
Merge made by the 'recursive' strategy.
 1 file changed, 3 insertions(+)
 create mode 100644 html.html
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch -d html-assignments
usage: git branch [<options>] [-r] [-a] [<-m>] [<-o>] [<branch-name>] [<start-point>]
  or: git branch [<options>] [-r] [-d] <branch-name>...
  or: git branch [<options>] [-r] [-d] <branch-name>...
28°C Light rain ENG 22:08 IN 01-08-2021
```

```
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch -dhtml-assignments
usage: git branch [<options>] [-r | -a] [--merged] [--no-merged]
  or: git branch [<options>] [-r] [-f] <branch-name> [<start-point>]
  or: git branch [<options>] [-r] (-d | -D) <branch-name>...
  or: git branch [<options>] (-m | -M) [<old-branch>] <new-branch>
  or: git branch [<options>] (-c | -C) [<old-branch>] <new-branch>
  or: git branch [<options>] [-r | -a] [--points-at]
  or: git branch [<options>] [-r | -a] [--format=]

Generic options:
  -v, --verbose      show hash and subject, give twice for upstream branch
  -q, --quiet        suppress informational messages
  -t, --track        set up tracking mode (see git-pull(1))
  -u, --set-upstream-to <upstream>
    shows the upstream info
  --unset-upstream  unset the upstream info
  --color[=when]     use colored output
  -r, --remotes     act on remote-tracking branches
  --contains <commit> print only branches that contain the commit
  --no-contains <commit> print only branches that don't contain the commit
  --abbrev[=<n>]    use <n> digits to display object names

Specific git-branch actions:
  -a, --all          list both remote-tracking and local branches
  -d, --delete       delete fully merged branch
  -D, --force-delete delete even if branch is not merged
  -m, --move         move/rename a branch and its reflog
  -M, --force-move   move/rename a branch, even if target exists
  -c, --copy         copy a branch and its reflog
  -C, --force-copy   copy a branch, even if target exists
  -l, --list         list branch names
  -s, --show-current show current branch name
  --create-reflog    create the branch's reflog
  --edit-description edit the description for the branch
  -f, --force        force creation, move/rename, deletion
  --merged <commit>  print only branches that are merged
  --no-merged <commit> print only branches that are not merged
  -t, --track-style  track style for new branches
  --sort <key>       field name to sort on
  --points-at <object> print only branches of the object
  -i, --ignore-case  sorting and filtering are case insensitive
  --format <format>  format to use for the output

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$
```

Windows taskbar icons: File Explorer, File Manager, Google Chrome, FileZilla, Microsoft Word, and File Explorer.

System tray icons: Battery (28°C), Light rain, Network, ENG, IN, 22:08, Date (01-08-2021).

Section2

```
MINGW64:/c/Users/Kirti/Assignments
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch css-assignments
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git checkout css-assignments
Switched to branch 'css-assignments'

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git status
On branch css-assignments
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    css.css

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

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git add .
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git commit -m "Committing css file"
[css-assignments f00891a] committing css file
 1 file changed, 1 insertion(+)
  create mode 100644 css.css

Kirti@LAPTOP-1C391RV2 MINGW64 ~/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")

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git add .
git: 'add.' is not a git command. See 'git --help'.
The most similar command is
  add

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git add .

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git commit -m "Committing README for test"
 28°C AQI 40 22:31 ENG IN 01-08-2021
```

```
MINGW64:/c/Users/Kirti/Assignments
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git commit -m "Committing README for test"
[css-assignments f00891a] committing README for test
 1 file changed, 3 insertions(+), 1 deletion(-)

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git checkout master
Switched to branch 'master'

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git add .

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git commit -m "Changes in master readme"
[master e4cd31b] Changes in master readme
 1 file changed, 2 insertions(+), 1 deletion(-)

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git checkout css-assignments
Switched to branch 'css-assignments'

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git add .

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git commit -m "Committing for css"
[css-assignments e4cd31b] committing for css
 1 file changed, 2 insertions(+), 1 deletion(-)

Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (css-assignments)
$ git checkout master
Switched to branch 'master'
commit e933a2222e4ed097c3e9552b48ed26aaa57 (HEAD -> master)
Merge: e933a22 e4cd31b
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date:  Sun Aug 1 22:27:59 2021 +0530

  solving

commit e4cd31b196fad205fb612f58146b230b2ff56a7e (css-assignments)
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date:  Sun Aug 1 22:22:05 2021 +0530

  committing for css

commit ca4cead4c091f2fff8deabcb47564c9a3ed44576
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date:  Sun Aug 1 22:20:20 2021 +0530
 28°C AQI 40 22:31 ENG IN 01-08-2021
```

```
MINGW64:/c/Users/Kirti/Assignments
commit ca4cea4c091f2ff9dde9b4cb47564c9a3ed44576
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:20:20 2021 +0530

    changes in master readme

commit fb0891a97fee37d93c284a470fa9669c1771955f
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:18:25 2021 +0530

    skipping...
commit e9433a2cb2d22744ed097c3e9552b48ed26aaa57 (HEAD -> master)
Merge: ca4cea4c091f2ff9dde9b4cb47564c9a3ed44576
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:27:59 2021 +0530

    solving

commit e4cd31b196fad205fb612f58146b230b2ff56a7e (css-assignments)
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:22:05 2021 +0530

    committing for css

commit ca4cea4c091f2ff9dde9b4cb47564c9a3ed44576
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:20:20 2021 +0530

    changes in master readme

commit fb0891a97fee37d93c284a470fa9669c1771955f
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:18:25 2021 +0530

    committing README for test

commit 0cc27781b6a77581946dcc41eee2cf706eda00a1
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:14:32 2021 +0530

    committing css file

commit a76f14cd4068bb936433676b37c12631459d7a38
Merge: 6d29f31 481dbc6
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:06:04 2021 +0530

    Merge branch 'html-assignments'

MINGW64:/c/Users/Kirti/Assignments
commit fb0891a97fee37d93c284a470fa9669c1771955f
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:18:25 2021 +0530

    committing README for test

commit 0cc27781b6a77581946dcc41eee2cf706eda00a1
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:14:32 2021 +0530

    committing css file

commit a76f14cd4068bb936433676b37c12631459d7a38
Merge: 6d29f31 481dbc6
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:06:04 2021 +0530

    Merge branch 'html-assignments'

commit 481dbc6f1293f2964a697d719b18bde3f7a0f89b (html-assignments)
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:05:06 2021 +0530

    committing html

commit 6d29f315faac3b3d9319217f85c546bb4e749a32
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:02:30 2021 +0530

    hours added to README

commit 2304d5c45eb513d783c2cef5a4ff9928604907
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:00:56 2021 +0530

    section added

commit 0da0a71a937925eddff5de271ff0fbab2a156e
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 21:54:56 2021 +0530

    committing html file

commit 57baa208e66cadae1580fa01a52797cddb1489f2
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 21:38:35 2021 +0530

    committing

(END)
```

```
MINGW64:/c/Users/Kirti/Assignments
commit fb0891a97fee37d93c284a470fa9669c1771955f
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:18:25 2021 +0530

    committing README for test

commit 0cc27781b6a77581946dcc41eee2cf706eda00a1
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:14:32 2021 +0530

    committing css file

commit a76f14cd4068bb936433676b37c12631459d7a38
Merge: 6d29f31 481dbc6
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:06:04 2021 +0530

    Merge branch 'html-assignments'

commit 481dbc6f1293f2964a697d719b18bde3f7a0f89b (html-assignments)
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:05:06 2021 +0530

    committing html

commit 6d29f315faac3b3d9319217f85c546bb4e749a32
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:02:30 2021 +0530

    hours added to README

commit 2304d5c45eb513d783c2cef5a4ff9928604907
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 22:00:56 2021 +0530

    section added

commit 0da0a71a937925eddff5de271ff0fbab2a156e
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 21:54:56 2021 +0530

    committing html file

commit 57baa208e66cadae1580fa01a52797cddb1489f2
Author: RutujaRakvi <rutuja.rakvi@gmail.com>
Date: Sun Aug 1 21:38:35 2021 +0530

    committing

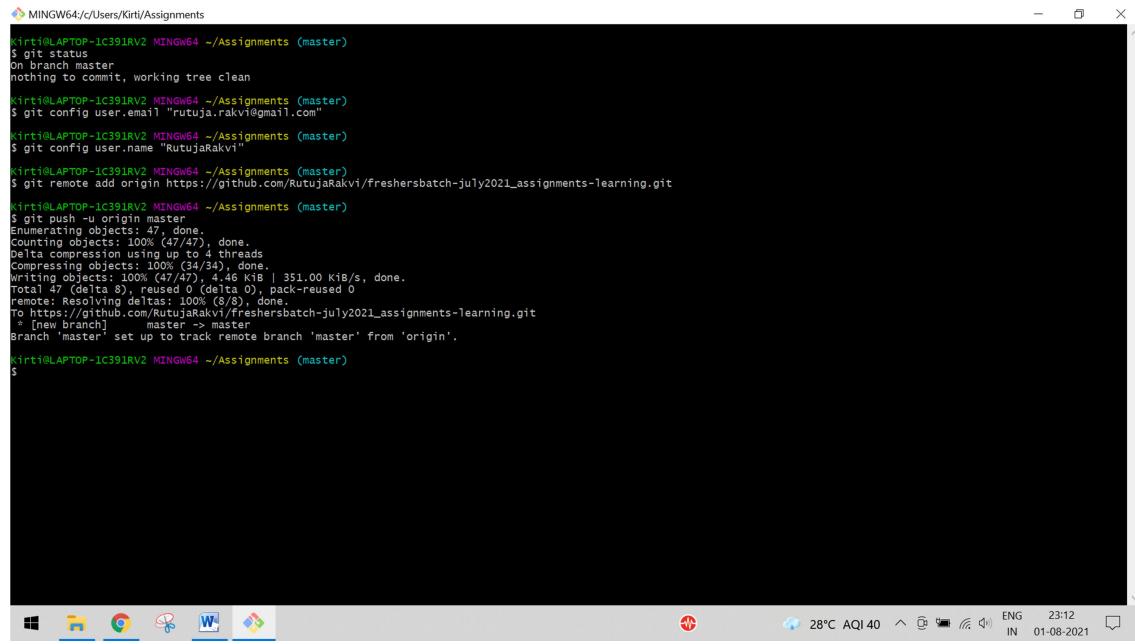
(END)
```

Section3

```
MINGW64:/c/Users/Kirti/Assignments
Kirti@LAPTOP-1C391RV2 MINGW64 ~
$ cd Assignments
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch
  css-assignments
  html-assignments
* master
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch -d html-assignments
Deleted branch html-assignments (was 481dbc6).
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch -d css-assignments
Deleted branch css-assignments (was e4cd31b).
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch
* master
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch js-assignments
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git checkout js-assignments
Switched to branch 'js-assignments'
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git add .
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git commit -m "Committing js1"
[js-assignments cde2ac6] committing js1
 1 file changed, 1 insertion(+)
  create mode 100644 js1.js
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git add .
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git commit -m "readme update"
[js-assignments d582ef6] readme update
 1 file changed, 3 insertions(+)
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git checkout master
Switched to branch 'master'
```

```
MINGW64:/c/Users/Kirti/Assignments
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git checkout master
Switched to branch 'master'
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git add .
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git commit -m "Updating in master"
[master 3876ea6] updating in master
 1 file changed, 2 insertions(+)
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git checkout js-assignments
Switched to branch 'js-assignments'
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git add js1.js
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git commit -m "Version update added in js1"
[js-assignments 4d9eac6] Version update added in js1
 1 file changed, 2 insertions(+), 1 deletion(-)
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (js-assignments)
$ git checkout master
Switched to branch 'master'
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ 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.
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master|MERGING)
$ git add .
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master|MERGING)
$ git commit -m "Resolving a conflict"
[master 399de03] Resolving a conflict
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git merge js-assignments
Already up to date.
Kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git branch -d js-assignments
Deleted branch js-assignments (was 4d9eac6).
```

Section3



```
MINGW64:/c/Users/Kirti/Assignments
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git status
On branch master
nothing to commit, working tree clean
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git config user.email "rutuja.rakvi@gmail.com"
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git config user.name "RutujaRakvi"
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git remote add origin https://github.com/RutujaRakvi/freshersbatch-july2021_assignments-learning.git
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$ git push -u origin master
Enumerating objects: 47, done.
Counting objects: 100% (47/47), done.
Delta compression using up to 4 threads.
Compressing objects: 100% (34/34), done.
Writing objects: 100% (47/47), 4.46 KiB | 351.00 KiB/s, done.
Total 47 (delta 8), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (8/8), done.
To https://github.com/RutujaRakvi/freshersbatch-july2021_assignments-learning.git
 * [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
kirti@LAPTOP-1C391RV2 MINGW64 ~/Assignments (master)
$
```