

# Assignment

```
Adarsh Goenka@LAPTOP-O8BK3307 MINGW64 ~/project_dir (master)
$ git log
commit fa2a9a18a3d549d0f82786f36a6053766f758168 (HEAD -> master)
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date: Fri Feb 4 17:49:59 2022 +0530
```

Another Update

```
commit f8bc57b19f730c9a066526ead700663498a1cc75
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date: Fri Feb 4 17:42:56 2022 +0530
```

Revert "1st Revert Made"

This reverts commit 16baa0d353cba46996e5cceda8c9daf3f7f80906.

```
commit 16baa0d353cba46996e5cceda8c9daf3f7f80906
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date: Fri Feb 4 17:41:04 2022 +0530
```

Again Updated

```
commit 95c7531f79da21c56065f06f236df683b2383678
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date: Fri Feb 4 17:36:30 2022 +0530
```

Updated HTML File

```
commit e62bbf9bde3e91a3293bae1482c4704136e86c0e
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date: Fri Feb 4 17:33:51 2022 +0530
```

Added HTML File

```
Date: Fri Feb 4 17:42:56 2022 +0530
```

MINGW64/c/Users/Adarsh Goenka/project\_dir

```
commit e62bbf9bde3e91a3293bae1482c4704136e86c0e
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
git revert fa2a9a18a3d549d0f82786f36a6053766f758168
[master 947e1d1] Revert "2nd Revert"
1 file changed, 1 insertion(+), 1 deletion(-)
```

```
Adarsh Goenka@LAPTOP-O8BK3307 MINGW64 ~/project_dir (master)
$ alias my-add="git add"
```

```
Adarsh Goenka@LAPTOP-O8BK3307 MINGW64 ~/project_dir (master)
$ my-add .
```

```
Adarsh Goenka@LAPTOP-O8BK3307 MINGW64 ~/project_dir (master)
$ git commit -m"Final Update"
On branch master
nothing to commit, working tree clean
```

```
Adarsh Goenka@LAPTOP-O8BK3307 MINGW64 ~/project_dir (master)
$ git status
On branch master
nothing to commit, working tree clean
```

```
Adarsh Goenka@LAPTOP-O8BK3307 MINGW64 ~/project_dir (master)
$ git log
commit 947e1d1c496297ae03fa2d59e837e703fc6ffb00 (HEAD -> master)
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date: Fri Feb 4 17:51:38 2022 +0530
```

Revert "2nd Revert"

This reverts commit f8bc57b19f730c9a066526ead700663498a1cc75.

```

Adarsh Goenka@LAPTOP-08BK3307 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")

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git add .

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git commit -m"Updated HTML File"
[master 95c7531] Updated HTML File
 2 files changed, 13 insertions(+)
 create mode 100644 .gitignore

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git log
commit 95c7531f79da21c56065f06f236df683b2383678 (HEAD -> master)
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date:   Fri Feb 4 17:36:30 2022 +0530

    Updated HTML File

commit e62bbf9bde3e91a3293bae1482c4704136e86c0e
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date:   Fri Feb 4 17:33:51 2022 +0530

    Added HTML File

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git add .

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git commit -m"Again Updated"
[master 16baa0d] Again Updated
 1 file changed, 1 insertion(+), 1 deletion(-)

```

 MINGW64:/c/Users/Adarsh Goenka/project\_dir

```

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git log
commit 16baa0d353cba46996e5cceda8c9daf3f7f80906 (HEAD -> master)
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date:   Fri Feb 4 17:41:04 2022 +0530

    Again Updated

commit 95c7531f79da21c56065f06f236df683b2383678
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date:   Fri Feb 4 17:36:30 2022 +0530

    Updated HTML File

commit e62bbf9bde3e91a3293bae1482c4704136e86c0e
Author: Adarsh Goenka <goenkaadarsh@gmail.com>
Date:   Fri Feb 4 17:33:51 2022 +0530

    Added HTML File

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git revert 16baa0d353cba46996e5cceda8c9daf3f7f80906
[master f8bc57b] Revert "1st Revert Master"
 1 file changed, 1 insertion(+), 1 deletion(-)

Adarsh Goenka@LAPTOP-08BK3307 MINGW64 ~/project_dir (master)
$ git status
On branch master
Changes not staged for commit:

```

```
MINGW64/c/Users/Adarsh Goenka/project_dir

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~
$ mkdir project_dir

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~
$ cd project_dir

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir
$ git init
Initialized empty Git repository in C:/Users/Adarsh Goenka/project_dir/.git/

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir (master)
$ touch index.html

Adarsh Goenka@LAPTOP-08BK33O7 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)

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir (master)
$ git add .

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir (master)
$ git commit -m"Added HTML File"
[master (root-commit) e62bbf9] Added HTML File
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 index.html

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir (master)
$ touch info.txt

Adarsh Goenka@LAPTOP-08BK33O7 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

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

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir (master)
$ touch .gitignore
```

```
MINGW64/c/Users/Adarsh Goenka/project_dir

Adarsh Goenka@LAPTOP-08BK33O7 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")

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir (master)
$ git add .

Adarsh Goenka@LAPTOP-08BK33O7 MINGW64 ~/project_dir (master)
$ git commit -m"Updated HTML File"
```