```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 ~
$ cd d:

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d (master)
$ mkdir project_dir

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d (master)
$ cd project_dir

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git init
Initialized empty Git repository in D:/p
roject_dir/.git/

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ cat>index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
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 fi
les present (use "git add" to track)

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$
```

Type here to search

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              14-01-2022

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git add index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git add index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git commit -m"index.html"
[master (root-commit) 37d60eb] index.htm
l
 1 file changed, 0 insertions(+), 0 dele
tions(-)
 create mode 100644 index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ 
```
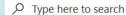
```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ cat> info.txt

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update wha
t will be committed)
  (use "git restore <file>..." to discar
d 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")

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ cat>.gitignore

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update wha
t will be committed)
  (use "git restore <file>..." to discar
d 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")

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update wha
t will be committed)
  (use "git restore <file>..." to discar
d 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")

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git add index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/
project_dir (master)
$ git commit -m"index2.html"
[master a285393] index2.html
 1 file changed, 8 insertions(+)

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_
dir (master)
$ git log
commit a28539342a36d80c202414f0e9d541fe47445987
(HEAD -> master)
Author: unknown <saadrock.ahmad@gmail.com>
Date:   Sat Jan 15 00:10:01 2022 +0530

    index2.html

commit 37d60ebf8a2cfe4d5fa8ae3aa4c587575c782ab3
Author: unknown <saadrock.ahmad@gmail.com>
Date:   Fri Jan 14 23:59:36 2022 +0530

    index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_
dir (master)
$
```
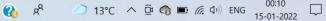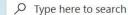
```
MINGW64:/d/project_dir                                          —    □    ×

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/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")

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$ git checkout index.html
Updated 1 path from the index

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/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")

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$
```
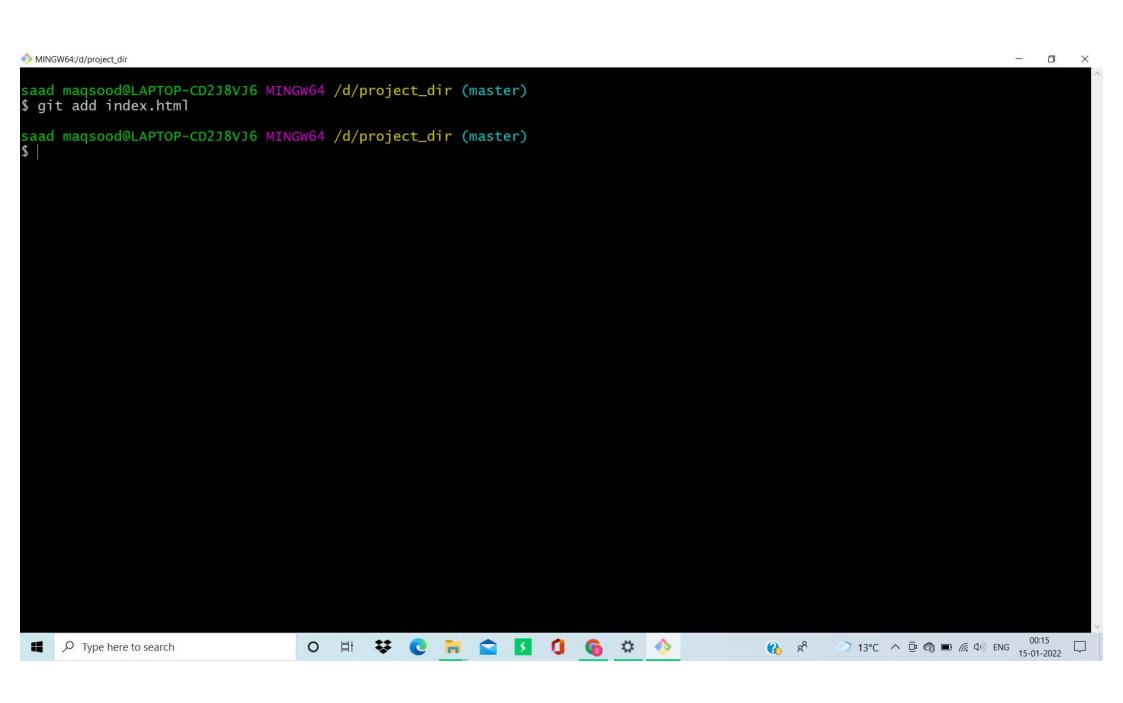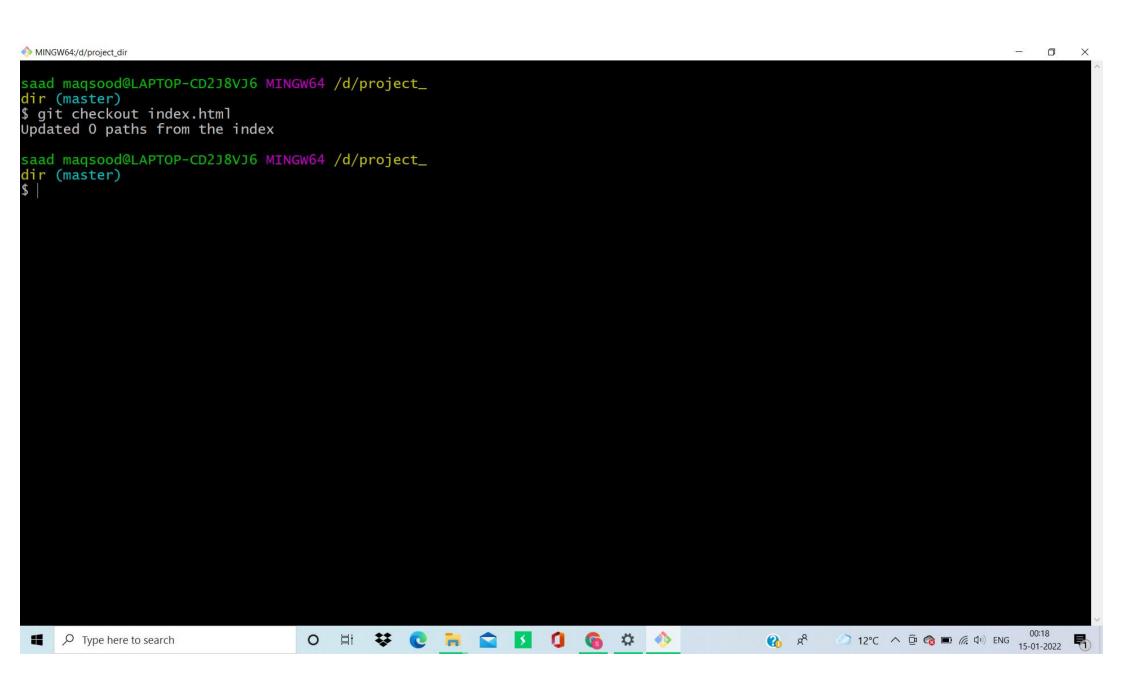
```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$ git add index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_
dir (master)
$ git checkout index.html
Updated 0 paths from the index

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_
dir (master)
$
```

```
saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_
dir (master)
$ git config --global aliase.my-add add

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_
dir (master)
$ |
```

```
MINGW64:/d/project_dir                                              —    □    ✕

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/pr
oject_dir (master)
$ git my-add index.html

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$ git commit -m"index3.html"
[master 99e15d0] index3.html
 1 file changed, 1 insertion(+), 1 deletion(-)

saad maqsood@LAPTOP-CD2J8VJ6 MINGW64 /d/project_dir (master)
$
```