Assignment – 3 (Git)

```
MINGW64:/c/Users/Anil Gupta/Desktop/Git/clone/wipro/2141007073                          —   □   X

Anil Gupta@Anil-Pavilion MINGW64 ~ (main)
$ cd Desktop

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop (main)
$ cd Git

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git (main)
$ mkdir clone

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git (main)
$ cd clone

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ git clone https://github.com/AnilGupta108/Wipro.git
Cloning into 'Wipro'...
remote: Enumerating objects: 37, done.
remote: Counting objects: 100% (37/37), done.
remote: Compressing objects: 100% (31/31), done.
remote: Total 37 (delta 12), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (37/37), 644.34 KiB | 111.00 KiB/s, done.
Resolving deltas: 100% (12/12), done.

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ git status
On branch main

No commits yet

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

```
MINGW64:/c/Users/Anil Gupta/Desktop/Git/clone/wipro/2141007073                          —   □   X

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ git status
On branch main

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        ./
        ../file1.txt
        ../file2.txt
        ../file3.txt
        ../index.html

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

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ ls -a
./  ../  Wipro/

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ cd wirpo
bash: cd: wirpo: No such file or directory

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ ls -a
./  ../  Wipro/

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ cd wipro

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro (main)
```

```
Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone (main)
$ cd wipro

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro (main)
$ ls -a
./   ../   .git/   2141007073/   README.md   index.html   picture1.jpg   script.js   styles.css

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro (main)
$ cd 2141007073

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git ls-files
hello.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ rm hello.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        deleted:    hello.txt

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

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git ls-files
hello.txt
```

```
Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git ls-files
hello.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ ls

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ ls -a
./   ../

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git commit -m "hello.txt deleted"
On branch main
Your branch is up to date with 'origin/main'.

Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        deleted:    hello.txt

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

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ touch file.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ echo "Hello.. My Name is Anil Gupta" >> file.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git status
```

```
MINGW64:/c/Users/Anil Gupta/Desktop/Git/clone/wipro/2141007073

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        deleted:    hello.txt

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

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

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git add file.txt
warning: in the working copy of '2141007073/file.txt', LF will be replaced by CRLF the next time Git touches it

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git commit -m "Updated"
[main de91abc] Updated
 1 file changed, 1 insertion(+)
 create mode 100644 2141007073/file.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git log
commit de91abc161c17e55342c9ae965d1104219103f87 (HEAD -> main)
Author: Anil Gupta <anilgupta.07073@gmail.com>
Date:   Wed Apr 9 14:10:18 2025 +0530
```

```
MINGW64:/c/Users/Anil Gupta/Desktop/Git/clone/wipro/2141007073

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git log
commit de91abc161c17e55342c9ae965d1104219103f87 (HEAD -> main)
Author: Anil Gupta <anilgupta.07073@gmail.com>
Date:   Wed Apr 9 14:10:18 2025 +0530

    Updated

commit 7fd2ff04b7fad1bf4f185c98d53e0a8d4e79443b (origin/main, origin/HEAD)
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Mon Apr 7 15:03:40 2025 +0530

    Create hello.txt

commit 7b71bf3e32097142d35f47de9b3c14173a38c3e6
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:42:00 2025 +0530

    Update index.html

commit 1d8862165beb9a17f2a591755ecee1e3f64a90bc
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:36:46 2025 +0530

    Update index.html

commit 4461c02bf7ea9c479c7b8640fe2e8ea1699b676c
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:32:00 2025 +0530

    Update index.html
```

```
commit 4461c02bf7ea9c479c7b8640fe2e8ea1699b676c
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:32:00 2025 +0530

    Update index.html

commit d7f3c483e1ff10dbc4fad8535361bc41c710e37c
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:31:24 2025 +0530

    Add files via upload

commit cbe2b9901b5cd52760e069918be6273c911cf15a
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:20:27 2025 +0530

    Update styles.css

commit 09af89bd251c62b95ec3c08b14c190be89383ea8
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:19:21 2025 +0530

    Create script.js

commit 7d7399f24615634e4a42c990e28431ac9134368f
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:15:06 2025 +0530

    Create styles.css

commit ecacb5562125416a5eaaab55413444befa5a24ac
```

```
commit ecacb5562125416a5eaaab55413444befa5a24ac
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Wed Apr 2 00:13:12 2025 +0530

    Update index.html

commit ad6daed0548a8ec9fc39e04f0e55c164bc0203c2
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Mon Mar 31 15:35:39 2025 +0530

    Create index.html

commit 26740e31496e607bf2fe41c40b169703ae3e6d1c
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Mon Mar 31 15:26:00 2025 +0530

    Update README.md

commit c7452e8759cacce844c7475b16978f294feda61e
Author: Anil Gupta <98819638+AnilGupta108@users.noreply.github.com>
Date:   Mon Mar 31 15:21:58 2025 +0530

    Initial commit

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ ls -a
./  ../  file.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git ls-files
file.txt
```

```
Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git ls-files
file.txt
hello.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        deleted:    hello.txt

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

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git rm hello.txt
rm '2141007073/hello.txt'

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git ls-files
file.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)
```

```
Changes not staged for commit:
  (use "git add/rm <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        deleted:    hello.txt

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

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git rm hello.txt
rm '2141007073/hello.txt'

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git ls-files
file.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
  (use "git push" to publish your local commits)

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        deleted:    hello.txt


Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$ ls
file.txt

Anil Gupta@Anil-Pavilion MINGW64 ~/Desktop/Git/clone/wipro/2141007073 (main)
$
```