```
DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/gitassignment3 (master)

Sgit init

Reinitialized existing Git repository in C:/Users/DIPYAMAN SAHU/Desktop/gitassignment3
/.git/

DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/gitassignment3 (master)

Sgit ls-files

DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/gitassignment3 (master)

$ls -a
./ ../ .git/ a.txt b.txt c.txt

DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/gitassignment3 (master)

$mkdir clone

DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/gitassignment3 (master)

$cd clone

DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/gitassignment3/clone (master)

$git clone https://github.com/Dipyaman2/wipro-Fork.git
Cloning into 'wipro-Fork'...
remote: Enumerating objects: 100% (11/11), done.
remote: Counting objects: 100% (11/11), done.
remote: Compressing objects: 100% (9/9), done.
remote: Total 11 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (11/11), done.
Resolving deltas: 100% (1/1), done.
```

MINGW64:/c/Users/DIPYAMAN SAHU/desktop/gitassignment3/clone1/Wipro-Fork/2141019137

```
• MINOW642/c/Users/DIPYAMAN SAHU/desktop/gitassignment3/done1/Wipro-fork/2141019137
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone (master)
$ git status
On beauch master
No commits yet
Untracked files:
 (use "git add <file>..." to include in what will be committed)
nothing added to commit but untracked files present (use "git add" to track)
DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/gitassignment3/clone (master)
$ 1s -a
          Wipro-Fork/
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone (master)
$ cd Wipro-Fork
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone/Wipro-Fork (main)
$ 1s -a
          .git/ Cloud-Computing-Basics.avif README.md
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone/Wipro-Fork (main)
$ cd 2141019137
bash: cd: 2141019137: No such file or directory
```

```
$ 1s -a
        .git/ Cloud-Computing-Basics.avif README.md
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone/Wipro-Fork (main)
$ cd 2141019137
bash: cd: 2141019137: No such file or directory
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone/Wipro-Fork (main)
$ cd Wipro-Fork
bash: cd: Wipro-Fork: No such file or directory
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone/Wipro-Fork (main)
$ git ls-files
Cloud-Computing-Basics.avif
README.md
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone/Wipro-Fork (main)
$ cd ..
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone (master)
$ cd ..
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3 (master)
$ mkdir clone1
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3 (master)
$ cd clone1/
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
```

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone/Wipro-Fork (main)

MINGW64:/c/Users/DIPYAMAN SAHU/desktop/gitassignment3/clone1/Wipro-Fork/2141019137

```
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1 (master)
$ git clone https://github.com/Dipyaman2/w
ipro-Fork.git
Cloning into 'Wipro-Fork'...
remote: Enumerating objects: 15, done.
remote: Counting objects: 100% (2/2), done
.
remote: Compressing objects: 100% (2/2), d
one.
remote: Total 15 (delta 1), reused 0 (delt
a 0), pack-reused 13 (from 1)
Receiving objects: 100% (15/15), 396.34 Ki
B | 2.30 MiB/s, done.
Resolving deltas: 100% (1/1), done.

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1 (master)
$ git ls-files

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1 (master)
$ git ls-files

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1 (master)
$ cd Wipro-Fork/

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1 (master)
$ cd Wipro-Fork/

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
```

```
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clonel/wipro-Fork (main)
$ git ls-files
2141019137/gitassignment
Cloud-Computing-Basics.avif
README.md

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clonel/wipro-Fork (main)
$ cd clone
bash: cd: clone: No such file or directory

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clonel/wipro-Fork (main)
$ ls
$ ls
Cloud-Computing-Basics.avif

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clonel/wipro-Fork (main)
$ ls -a
./ 2141019137/
./ Cloud-Computing-Basics.avif
./ 2141019137/
./ Cloud-Computing-Basics.avif
./ 2141019137/
./ Cloud-Computing-Basics.avif
./ 2141019137/
./ Cloud-Computing-Basics.avif
./ 2141019137/
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clonel/wipro-Fork (main)
$ cd 2141019137/

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
```

```
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone1/Wipro-Fork/2141019137
(main)
$ ls
gitassignment
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone1/wipro-Fork/2141019137
(main)
$ 1s -a
             gitassignment
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone1/wipro-Fork/2141019137
(main)
$ touch hello.txt
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone1/wipro-Fork/2141019137
(main)
$ ls
gitassignment hello.txt
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/gitassignment3/clone1/wipro-Fork/2141019137
(main)
$ 1s -a
             gitassignment hello.txt
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
```

MINGW64:/c/Users/DIPVAMAN SAHU/desktop/gitassignment3/clone1/Wipro-Fork/2141019137

```
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137

$ 1s -a
./ ../ gitassignment hello.txt

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137

(main)
$ rm gitassignment

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137

(main)
$ ls -a
./ ../ hello.txt

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137

(main)
$ rm hello.txt

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137

(main)
$ rm hello.txt

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137

(main)
$ ls

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137

(main)
```

MINGW64:/c/Users/DIPYAMAN SAHU/desktop/gitassignment3/clone1/Wipro-Fork/2141019137

```
ODPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
(main)

S is -a.

/ .../

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
(main)

S git status
on branch main
Your branch is up to date with 'origin/mai
n'.

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

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

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
(main)

S git commit -m "hello.txt deleted"
on branch main
Your branch is up to date with 'origin/mai
```

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

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

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
    (main)
$ touch file.txt

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
    (main)
$ echo wipro-Fork >> file.txt

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
    (main)
$ git add file.txt
warning: in the working copy of '214101913
7/file.txt', LF will be replaced by CRLF the next time Git touches it

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/214101913
7/file.txt', LF will be replaced by CRLF the next time Git touches it

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
```

```
DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
(main)

$ git commit -m "Updated"
[main 262f313] Updated
1 file changed, 1 insertion(+)
create mode 100644 2141019137/file.txt

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
(main)
$ git status
On branch main
Your branch is ahead of 'origin/main' by 1
commit.
(use "git push" to publish your local co
mmits)

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

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

DIPYAMAN SAHU@Dipyaman MINGW64 ~/desktop/g
itassignment3/clone1/wipro-Fork/2141019137
```

MINGW64:/c/Users/DIPYAMAN SAHU/desktop/gitassignment3/done1/Wipro-Fork/2141019137

```
Changes not staged for commit:

(use "git add/rm <file>..." to update wh
at will be committed)

(use "git restore <file>..." to discard
changes in working directory)
deleted: gitassignment

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

DIPYAMAN SAHU@Dipyaman MINGw64 ~/desktop/g
itassignment3/clonel/wipro-Fork/2141019137

(main)

§ git log
commit 262f3133becdeb138161e7927a32213ea3dd8e9a (HEAD -> main)
Author: Dipyaman Sahu <dipyamansahu2021@gmail.com>
Date: wed Apr 9 11:12:09 2025 +0530

Updated

commit ddb599a9ea921cbb72ad11f2ddb8c0a86fb9cf50 (origin/main, origin/HEAD)
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: wed Apr 9 10:48:16 2025 +0530

Create gitassignment

commit 98dce73548bd9f963003a11a7098ea910124f7b5
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:07:26 2025 +0530
```

```
commit 262f3133becdeb138161e7927a32213ea3dd8e9a (HEAD -> main)
Author: Dipyaman Sahu <dipyamansahu201@gmail.com>
Date: Wed Apr 9 11:12:09 2025 +0530

Updated

commit ddb599a9ea921cbb72ad11f2ddb8c0a86fb9cf50 (origin/main, origin/HEAD)
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Wed Apr 9 10:48:16 2025 +0530

Create gitassignment

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Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:07:26 2025 +0530

Delete dudu.jpg
:
commit 262f3133becdeb138161e7927a32213ea3dd8e9a (HEAD -> main)
Author: Dipyaman Sahu <dipyamansahu2021@gmail.com>
Date: Wed Apr 9 11:12:09 2025 +0530

Updated

commit ddb599a9ea921cbb72ad11f2ddb8c0a86fb9cf50 (origin/main, origin/HEAD)
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
```

Add files via upload

```
Create gitassignment

commit 98dce73548bd9f963003a11a7098ea910124f7b5
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:07:26 2025 +0530

Delete dudu.jpg

commit 8d83aafc9b5ef33fae7f418df75abde45827df1a
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:06:20 2025 +0530

Add files via upload

commit 262f3133becdeb138161e7927a32213ea3dd8e9a (HEAD -> main)
Author: Dipyaman Sahu <dipyamansahu2021@gmail.com>
Date: Wed Apr 9 11:12:09 2025 +0530

Updated

commit ddb599a9ea921cbb72ad11f2ddb8c0a86fb9cf50 (origin/main, origin/HEAD)
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Wed Apr 9 10:48:16 2025 +0530

Create gitassignment

commit 98dce73548bd9f963003a11a7098ea910124f7b5
```

Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com> Date: Wed Apr 9 10:48:16 2025 +0530

Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>

```
Delete dudu.jpg

commit 8d83aafc9b5ef33fae7f418df75abde45827df1a
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:06:20 2025 +0530

Add files via upload

commit 9efc0d668372c1a675d1a7ac5bcad7c1165b7b0c
commit 262f3133becdeb138161e7927a32213ea3dd8e9a (HEAD -> main)
Author: Dipyaman Sahu <dipyamansahu2021@gmail.com>
Date: Wed Apr 9 11:12:09 2025 +0530

Updated

commit ddb599a9ea921cbb72ad11f2ddb8c0a86fb9cf50 (origin/main, origin/HEAD)
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Wed Apr 9 10:48:16 2025 +0530

Create gitassignment

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Date: Mon Apr 7 16:07:26 2025 +0530

Delete dudu.jpg

commit 8d83aafc9b5ef33fae7f418df75abde45827df1a
```

Date:

Mon Apr 7 16:07:26 2025 +0530

Commit 98dce73548bd9f963003a1la7098ea910124f7b5
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Delete dudu.jpg

Commit 8d83aafc9b5ef33fae7f418df75abde45827df1a
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:06:20 2025 +0530

Add files via upload

Commit 9efc0d668372c1a675d1a7ac5bcad7c1165b7b0c

Merge: 33622af a07a04f
Author: Ayes Chinmay <ayeschinmay@gmail.com>
Commit 262f3133becdeb138161e7927a32213ea3dd8e9a (HEAD → main)
Author: Dipyaman Sahu <dipyamansahu2021@gmail.com>
Date: Wed Apr 9 11:12:09 2025 +0530

Updated

Commit ddb599a9ea921cbb72ad11f2ddb8c0a86fb9cf50 (origin/main, origin/HEAD)
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>
Date: Wed Apr 9 10:48:16 2025 +0530

Create gitassignment

Commit 98dce73548bd9f963003a11a7098ea910124f7b5
Author: Dipyaman2 <164762650+Dipyaman2@users.noreply.github.com>

```
Commit 262f3133becdeb138161e7927a32213ea3dd8e9a (HEAD -> main)
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Date: wed Apr 9 11:12:09 2025 +0530

Updated

commit ddb599a9ea921cbb72ad11f2ddb8c0a86fb9cf50 (origin/main, origin/HEAD)
Author: Dipyaman2 c164762650+Dipyaman2@users.noreply.github.com>
Date: wed Apr 9 10:48:16 2025 +0530

Create gitassignment

commit 98dce73548bd9f963003a11a7098ea910124f7b5
Author: Dipyaman2 c164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:07:26 2025 +0530

Delete dudu.jpg

commit 8d83aafc9b5ef33fae7f418df75abde45827df1a
Author: Dipyaman2 c164762650+Dipyaman2@users.noreply.github.com>
Date: Mon Apr 7 16:06:20 2025 +0530

Add files via upload

commit 9efc0d668372c1a675d1a7ac5bcad7c1165b7b0c
Merge: 33622af a07a04f
Author: Ayes Chinmay <a href="mailto:squeequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queequal-queeq
```

log file: |