```
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment $ git init
Initialized empty Git repository in D:/DAI/CDAC_Assignment/.git/
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ touch t1.txt
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git status
On branch 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)
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git add .
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git remote add origin https://github.com/indian-hypertuner/CDAC_git_Assignment
.git
```

```
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git remote add origin https://github.com/indian-hypertuner/CDAC_git_Assignment
.git
fatal: remote origin already exists.

God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git commit -m "initial commit"
[master (root-commit) d7d70f7] initial commit
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 t1.txt

God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git remote add origin https://github.com/indian-hypertuner/CDAC_git_Assignment
.git
fatal: remote origin already exists.

God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git push origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 223 bytes | 223.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/indian-hypertuner/CDAC_git_Assignment.git
```

```
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git pull origin master
From https://github.com/indian-hypertuner/CDAC_git_Assignment
* branch master -> FETCH_HEAD
Updating d7d70f7..e8cb955
Fast-forward
remote_t1.txt | 1 +
1 file changed, 1 insertion(+)
create mode 100644 remote_t1.txt

God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ ls
remote_t1.txt t1.txt
```

```
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ touch t2.txt
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ 1s
remote_t1.txt t1.txt t2.txt
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git status
On branch master
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)
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git add .
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git commit -m "t2"
[master a4271d2] t2
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 t2.txt
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git push origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compression using up to 4 timeaus
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 276 bytes | 276.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0)
To https://github.com/indian-hypertuner/CDAC_git_Assignment.git
e8cb955..a4271d2 master -> master
```

```
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git checkout b1
Switched to branch 'b1'
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b1)
$ touch branchb1.txt
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b1)
$ git add .
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b1) $ git commit -m "b1 commit" [b1 2842a8b] b1 commit
1 file changed, 0 insertions(+), 0 deletions(-) create mode 100644 branchb1.txt
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b1)
$ git push origin b1
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 287 bytes | 287.00 KiB/s, done.
Total 2 (delta 0), reused 0 (delta 0)
remote:
remote: Create a pull request for 'b1' on GitHub by visiting:
remote:
               https://github.com/indian-hypertuner/CDAC_git_Assignment/pull/new/b
remote:
To https://github.com/indian-hypertuner/CDAC_git_Assignment.git
   [new branch]
                         b1 -> b1
```

```
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b1)
$ git checkout b2
Switched to branch 'b2'

God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b2)
$ git diff b1
diff --git a/branchb1.txt b/branchb1.txt
deleted file mode 100644
index e69de29..0000000
```

```
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b2)
$ git push origin b2
Total O (delta O), reused O (delta O)
remote:
remote: Create a pull request for 'b2' on GitHub by visiting:
             https://github.com/indian-hypertuner/CDAC_git_Assignment/pull/new/b2
remote:
remote:
To https://github.com/indian-hypertuner/CDAC_git_Assignment.git
* [new branch]
                     b2 -> b2
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (b2)
$ git checkout master
Switched to branch 'master'
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git branch -d b1
error: The branch 'b1' is not fully merged.
If you are sure you want to delete it, run 'git branch -D b1'.
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git merge b1
Merge made by the 'recursive' strategy.
branchb1.txt | 0
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 branchb1.txt
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master)
$ git branch -d b1
Deleted branch b1 (was 2842a8b).
God's Fav@Gods-Fav MINGW64 /d/DAI/CDAC_Assignment (master) $ git push origin --delete b1
To https://github.com/indian-hypertuner/CDAC_git_Assignment.git
 - [deleted]
                     b1
```