

MINGW64:/c/Users/hp/DevOps_Lab_Exp2

```
hp@SWAPNALI MINGW64 ~  
$ mkdir DevOps_Lab_Exp2
```

```
hp@SWAPNALI MINGW64 ~  
$ cd DevOps_Lab_Exp2
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2  
$ git init  
Initialized empty Git repository in C:/Users/hp/DevOps_Lab_Exp2/.git/
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ echo "# DevOps Experiment 2" > README.md
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ git status  
On branch master
```

No commits yet

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

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

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ git add README.md  
warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ git commit -m "Initial commit with README for Exp2"  
[master (root-commit) 11d469d] Initial commit with README for Exp2  
1 file changed, 1 insertion(+)  
create mode 100644 README.md
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ git remote add origin https://github.com/Swapnali2311/DevOps_Lab_Exp2.git
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ git push -u origin master  
Enumerating objects: 3, done.  
Counting objects: 100% (3/3), done.  
Writing objects: 100% (3/3), 265 bytes | 88.00 KiB/s, done.  
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)  
To https://github.com/Swapnali2311/DevOps_Lab_Exp2.git  
 * [new branch]      master -> master  
branch 'master' set up to track 'origin/master'.
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ echo "Experiment 2: Git practice complete." >> README.md
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ git add .  
warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)  
$ git commit -m "Updated README with experiment description"
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ notepad AND.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git add AND.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git add AND.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git commit -m "This is my AND binary number code in java."
[master 49d6cde] This is my AND binary number code in java.
 1 file changed, 5 insertions(+)
 create mode 100644 AND.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git push
Enumerating objects: 8, done.
Counting objects: 100% (8/8), done.
Delta compression using up to 16 threads
Compressing objects: 100% (5/5), done.
Writing objects: 100% (6/6), 694 bytes | 99.00 KiB/s, done.
Total 6 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Swapnali2311/DevOps_Lab_Exp2.git
 11d469d..49d6cde master -> master
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ notepad EvenOrOdd.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git add EvenOrOdd.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git commit -m "This is my check the even or odd numbers in binary number system code in the file"
[master d0ec316] This is my check the even or odd numbers in binary number system code in the file
 1 file changed, 17 insertions(+)
 create mode 100644 EvenOrOdd.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git push
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 544 bytes | 181.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/Swapnali2311/DevOps_Lab_Exp2.git
 49d6cde..d0ec316  master -> master

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ notepad NOT.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git add NOT.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git commit -m "This is my NOT binary number code in java."
[master d8b0294] This is my NOT binary number code in java.
 1 file changed, 5 insertions(+)
 create mode 100644 NOT.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git push
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 385 bytes | 128.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/Swapnali2311/DevOps_Lab_Exp2.git
  d0ec316..d8b0294  master -> master
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
```

```
$ notepad OR.java
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
```

```
$ git add OR.java
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
```

```
$ git commit -m "This is my OR binary number code in java."
```

```
[master 649c389] This is my OR binary number code in java.
```

```
1 file changed, 5 insertions(+)
```

```
create mode 100644 OR.java
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
```

```
$ git push
```

```
Enumerating objects: 4, done.
```

```
Counting objects: 100% (4/4), done.
```

```
Delta compression using up to 16 threads
```

```
Compressing objects: 100% (3/3), done.
```

```
Writing objects: 100% (3/3), 388 bytes | 194.00 KiB/s, done.
```

```
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
```

```
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
```

```
To https://github.com/Swapsnali2311/DevOps_Lab_Exp2.git
```

```
 d8b0294..649c389 master -> master
```

```
hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ notepad XOR.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git add XOR.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git commit -m "This is my XOR binary operator code in java."
[master ec7297b] This is my XOR binary operator code in java.
 1 file changed, 5 insertions(+)
create mode 100644 XOR.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git push
fatal: unable to access 'https://github.com/Swapnali2311/DevOps_Lab_Exp2.git/': Could not resolve host:
github.com

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git add XOR.java

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ 

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git commit -m "This is my XOR binary operator code in java."
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$ git push
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 398 bytes | 99.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/Swapnali2311/DevOps_Lab_Exp2.git
  649c389..ec7297b  master -> master

hp@SWAPNALI MINGW64 ~/DevOps_Lab_Exp2 (master)
$
```

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Swapnali2311 This is my XOR binary operator code in java. ec7297b · 1 minute ago 7 Commits

AND.java This is my AND binary number code in java. 15 minutes ago

EvenOrOdd.java This is my check the even or odd numbers in binary number ... 9 minutes ago

NOT.java This is my NOT binary number code in java. 6 minutes ago

OR.java This is my OR binary number code in java. 4 minutes ago

README.md Updated README with experiment description 38 minutes ago

XORjava This is my XOR binary operator code in java. 1 minute ago

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Languages

DevOps Experiment 2

Experiment 2: Git practice complete.