

# COGNIZANCE-2020

## BASIC OPERATIONS:

```
MINGW64:/c/Users/Harish/Music/git/Cognizance2020

Harish@LAPTOP-PGTP1KFN MINGW64 ~ (master)
$ cd Music

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music (master)
$ cd git

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git (master)
$ git clone https://github.com/irahgem/Cognizance2020.git
Cloning into 'Cognizance2020'...
remote: Enumerating objects: 6, done.
remote: Counting objects: 100% (6/6), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 6 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (6/6), done.

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git (master)
$ cd Cognizance2020

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ touch Task-3

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git init
Reinitialized existing Git repository in C:/Users/Harish/Music/git/Cognizance2020/.git/

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git add Task-3

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   Task-3
```

```
Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git commit
[main f61c1b7] cognizance2020
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 Task-3

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git commit -a
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
(use "git push" to publish your local commits)

nothing to commit, working tree clean

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git push
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 301 bytes | 43.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/irahgem/Cognizance2020.git
32e77cd..f61c1b7 main -> main

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git pull
Already up to date.

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git checkout
Your branch is up to date with 'origin/main'.

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (main)
$ git checkout -b "test"
Switched to a new branch 'test'
```

---

```
Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (test)
$ git fetch

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (test)
$ git merge main
Already up to date.

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (test)
$ git reset

Harish@LAPTOP-PGTP1KFN MINGW64 ~/Music/git/Cognizance2020 (test)
$ git rebase test
Current branch test is up to date.
```

---