ratho@LAPTOP-C44R9617 MINGW64 ~

$ git--version

bash: git--version: command not found

ratho@LAPTOP-C44R9617 MINGW64 ~

$ git --version

git version 2.32.0.windows.1

ratho@LAPTOP-C44R9617 MINGW64 ~

$ mkdir project\_dir

ratho@LAPTOP-C44R9617 MINGW64 ~

$ cd project\_dir

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir

$ git init

Initialized empty Git repository in C:/Users/ratho/project\_dir/.git/

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git status

On branch master

No commits yet

Untracked files:

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

index.txt

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

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git add index.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git commit -m "comitting a text file"

Author identity unknown

\*\*\* Please tell me who you are.

Run

git config --global user.email "you@example.com"

git config --global user.name "Your Name"

to set your account's default identity.

Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'ratho@LAPTOP-C44R9617.(none)')

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git config --global user.email "rathoremani123@gmail.com"

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git config --global user.email "manirathore1999"

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git commit -m "comitting a text file"

[master (root-commit) 416c3c6] comitting a text file

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 index.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

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

modified: index.txt

Untracked files:

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

info.txt

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

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ touch .gitignore

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git add

Nothing specified, nothing added.

hint: Maybe you wanted to say 'git add .'?

hint: Turn this message off by running

hint: "git config advice.addEmptyPathspec false"

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git add.

ggit: 'add.' is not a git command. See 'git --help'.

The most similar command is

add

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git add .

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

new file: .gitignore

modified: index.txt

new file: info.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git add index.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git commit -m "commit changes in index.txt"

[master 45508aa] commit changes in index.txt

3 files changed, 2 insertions(+)

create mode 100644 .gitignore

create mode 100644 info.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git log

commit 45508aa66af23ea3bfb7851fedaa8f4253db11fc (HEAD -> master)

Author: Mani Rathore <manirathore1999>

Date: Wed Jul 7 02:03:09 2021 +0530

commit changes in index.txt

commit 416c3c651eaeb174a163ff511bfdf22cac001a00

Author: Mani Rathore <manirathore1999>

Date: Tue Jul 6 23:18:02 2021 +0530

comitting a text file

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git checkout-- .

git: 'checkout--' is not a git command. See 'git --help'.

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git checkout -- .

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ ^C

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git add index.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git restore --staged index.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

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

modified: index.txt

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

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git config --global alias.my-add add

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git my-add index.txt

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git commit -m "commit changes again in index.txt"

[master b002548] commit changes again in index.txt

1 file changed, 1 insertion(+), 1 deletion(-)

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git status

On branch master

nothing to commit, working tree clean

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git reset --soft HEAD-1

fatal: ambiguous argument 'HEAD-1': unknown revision or path not in the working tree.

Use '--' to separate paths from revisions, like this:

'git <command> [<revision>...] -- [<file>...]'

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git reset --soft HEAD~1

ratho@LAPTOP-C44R9617 MINGW64 ~/project\_dir (master)

$ git status

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: index.txt