

# Basic Git Command

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Md. Taukir Hasan

Department of Software  
Engineering

Email: [taukir4u@gmail.com](mailto:taukir4u@gmail.com)

## Basic Git Command

//To initialize your directory as github repository

git init

//To know the current status of your directory/repository

git status

//To add a single file under tracking

git add filename.extension (example: git add index.html)

//To add all new or modified file under tracking

git add .

//To set username Globally(For All Project)

git config --global user.name "Your\_Github\_user\_name"

//To set Email Globally(For All Project)

git config --global user.email "Your\_Github\_Email"

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//To set username Locally(For Current Project)

## Basic Git Command

```
git config user.name "Your_Github_user_name"
```

//To set Email Locally(For Current Project)

```
git config user.email "Your_Github_Email"
```

// To add your Remote Repository Location

```
git remote add origin repository_location
```

//To Get The Last Updated Version of YOur Project

```
git pull repository_location
```

//To Commit a Message What Changed you have done!

```
git commit -m "Your Message"
```

//To Upload the Project into your Repository Finally

```
git push
```

//To Download a Clone Copy of a Project From GitHub

```
git clone repository_location
```

## Basic Git Command

//To Create a file into the Current Directory

`touch filename.extension` (Example: `touch index.html` )

//To Switch Between Directory

`cd folderName`