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**Git Tutorial Source Code**: - (Created by Souvik Bhattacharji)

Into to Git:

1) To check whether Git is installed or not

- git

2) First time Git Setup :

- git config --global user.name "Souvik Bhattacharji"

- git config --global user.email [souvik.asansolution2020@gmail.com](mailto:souvik.asansolution2020@gmail.com)

3) To create git project, we need to

- cd E:\Programming\_SourceCodes

- git init

4) To check whether git is install inside or not

- ls (To check the directory)

- ls -a (To Check the hidden file)

note: all the . file is supposed to be hidden

5) To Know the Git Status :

- git status

Note: it shows what is the condition in the repository

6) The go to stage environment:

- git add -A

- git status

Note: Add the total to the main repository.

7) To commit the Git we need to:

- git commit -m "My first Commit"

- git status

Note: Everything is committed.

8) After upgradation we need to commit again:

- git add -A

- git status

- git commit -m "My new Commit"

Github Tutorial Code:

Intro to Git Hub:

1) To go to the Github you need to go to:

- www.github.com

2) To create new repository:

- +

- Django3-password-generator (No Space is allowed in Name)

- Public (need to select public or private in the repository.) Note: we must not select file name.

- Create repository (Click)

3) Next step:

- go to the git and type.... (and paste the note provided the site.)

- git remote add origin git@github.com:SouvikBhattacharji2020/My\_Code.git

- git branch -M master

- git push -u origin master

…or create a new repository on the command line

echo "# My\_Code" >> README.md

* git init
* git add README.md
* git commit -m "first commit"
* git branch -M master
* git remote add origin [git@github.com:SouvikBhattacharji2020/My\_Code.git](mailto:git@github.com:SouvikBhattacharji2020/My_Code.git)
* git push -u origin master

…or push an existing repository from the command line

* git remote add origin [git@github.com:SouvikBhattacharji2020/My\_Code.git](mailto:git@github.com:SouvikBhattacharji2020/My_Code.git)
* git branch -M master
* git push -u origin master

new code: (if any error occurred)

* git remote set-url origin [git@github.com:SouvikBhattacharji2020/My\_Code.git](mailto:git@github.com:SouvikBhattacharji2020/My_Code.git)
* git add -A
* git status
* git commit -m "My new Commit"
* git push -u origin master

4) Copy the data to the git to my Computer:

- mkdir hello

- cd hello

- ls

- git clone https://github.com/zappycode/django3-password-generator.git