Steps to upload Project /Code or

Repository on GitHub:-

(It is supposed that you have installed git software in your pc/laptop. If NOT then firstly please install latest version of git software using link: https://git-scm.com/downloads)

Part: 1 (Add SSH key)

Step 1: Open your folder, whose files you want to upload on GitHub.

Step 2: Right click in the folder where all files are, & open Git Bash Here (a git bash console will open to write commands).

Step 3: Write command: Write your github registered email id in "". \$\\$\\$\ ssh\-keygen\-t\ ed25519\-C\ "yourGitRegisteredEmail@gmail.com"

(Click enter, enter, enter pass all enter)

Step 4: Write command: *\$ eval `ssh-agent -s* Click Enter & you will see a Agent pid 2345.

Step 5: Write command: *\$ ssh-add ~/.ssh/id_rsa* click enter & you will get this which means your SSH key has created.

Identity added: /c/Users/saurabh jaiswal/.ssh/id_rsa (yourEmai@gmail.com)

Step 6: Write command to **copy SSH keys**:

\$ clip < ~/.ssh/id_rsa.pub</pre>

Steps 7: Add SSH keys on your GitHub account.

[Go to your GitHub profile => Settings => SSH and GPG keys => New SSH key (Enter Title: My laptop SSH key, Key: (cntrl+v) paste here SSH key got from Git Bash consol)

=> click Add SSH key at bottom]

Part 2: Upload Code/Project/ Repository on GitHub

Step 1: Go to your GitHub profile and click on **NEW** Button

Step 2: Enter your **Repository name, Description** if you want to write Repository description, & choose everything by default. Then Click on button **Create repository** at bottom

Step 3: Come to your Git Bash Command console.

Write command:

- > \$ git init click enter
- > \$ git add . click enter
- > \$ git commit -m "first commit" click enter

(You can write here commit name in "" instead of first commit)

- > \$ git remote add origin click enter
- \$ git remote add origin (paste here SSH set up link from github created repository) click enter
 Example:

\$ git remote add origin git@github.com:sj932/my-first-repo.git

> \$ git push origin master click enter

Step 4: That's it finished, your project / code has uploaded on GitHub.

Go to GitHub site and refresh it, you will see all of your code in the repository.

ENJOY

THANKS & REGARDS
SAURABH JAISWAL