## Software to Download

* Git for Windows (<https://gitforwindows.org/>)
* VSCode (<https://code.visualstudio.com/>)
* Python latest version (<https://www.python.org/>)
* Telegram Desktop (<https://desktop.telegram.org/>)

## 

## Notes: Multiple Git acc from CLI (command line interface)

Ensure that you have created a GitHub account, and created a PRIVATE repository with a README. Take note of your GitHub username and email address. In the notes below:

<email> refers to the email address for your GitHub account

<username> refers to the username of your GitHub account

**In Git Bash:**

1. Your home folder is whatever the default in Git Bash is.   
   Usually, it is:

| C:/Users/user |
| --- |

1. After opening Git Bash, do the following to create a folder called .ssh and go into it:

| mkdir .ssh cd .ssh |
| --- |

3) We are now inside the .ssh folder. Do the following (and press enter twice to use it without a password). Name the file id\_rsa\_personal

| ssh-keygen -t rsa -C <email> |
| --- |

4) Do the following to add the key:

| eval "$(ssh-agent -s)"  then ssh-add id\_rsa\_<identifier> |
| --- |

5) touch config to create config file. Edit it and insert:

| Host <username> github.com  HostName github.com  PreferredAuthentications publickey  IdentityFile ~/.ssh/id\_rsa\_<identifier> |
| --- |

6)

| git config --global user.name <username> git config --global user.email <email> git config --global --list |
| --- |

7) Add keys on GitHub (Settings → SSH and GPG keys → Add new SSH)

8) Clone your repo, and add the SSH key:

| git clone --depth 1 git@github.com:<username>/<repo>.git cd <repo>  eval "$(ssh-agent -s)"  ssh-add id\_rsa\_personal git config --local user.name <username> git config --local user.email <email> git config --local --list |
| --- |