1. Download GIT

<https://git-scm.com/downloads>

1. Create account in GitHub

<https://github.com/>

1. Create SSH Key

Go to Git Bash

$ ssh-keygen (Generate SSH Key for this computer)

1. Copy

ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIKXi2AHawb/+dV8dlg8szC5XXG3Sgmyu7YY/VEpGhLhD [SLL-itfinal.admin@SLL-IT-L20-PC16](mailto:SLL-itfinal.admin@SLL-IT-L20-PC16)

1. Go to Git Hub, Go to Settings, Go to SSH and GPG kyes, New SSH Key
2. Write your title and paste the key
3. Testing connection with GitHub

$ ssh –T [git@github.com](mailto:git@github.com)

1. Configure email to identify account and email

$ git config –global user.name “Jonathan Peter Glycer”

$ git config –global user.email [jonathan.tambaoan@gmail.com](mailto:jonathan.tambaoan@gmail.com)

1. Create folder

GitProject

1. Initialize the folder

$ git init

$ ls -al

1. Create new Repository
2. Copy the folder using the command:

$ git remote add origin https://github.com/glybitz/gitproject.git

$ git branch -M main (branch is the identifier)

1. Open VSCode

$ code .

1. $ git status (verifies the status)

Unstaged/Untrack

Staged

Commit status – ready to send to repository

To stage :

$ git add “index.html”

$ git commit –m ‘new file created’

Git status

Git add

Git commit –m

Git push –u origin main

Git fetch

Git pull