**SUMMARY**

1. Created an account in github.com also a new repository.
2. I Have installed the Required tools

* Python 3
* gitbash
* Created a folder on your laptop for elarning and for projects

1. I have gone through a list of git commands, shell commands & vim commands.
2. Have learnt how to add, commit & push the python files into the main directory (github repository) using git commands in gitbash.

* git config --global user.name "Tanuja Gogineni"
* git config --global user.email "gogenenitanuja@gmail.com"
* cd "C:\Users\HP\OneDrive\Desktop\cslearning\projects\myprojects"
* Git clone <https://github.com/tgogineni09/myprojects.git>
* Git add .
* Git commit -m “message”
* Git push

1. I have installed mysql workbench, created a database called db1 & ran 5 queries. Used this link for reference (<https://www.mysqltutorial.org/getting-started-with-mysql/mysql-sample-database/>).
2. Connected mysql with python and ran the same queries. All these python files are pushed into the repository.
3. Studied what is meant by api call, methods involved like “get, put, post, update, delete” & have done a simple api using python.