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Assignment L03 Lab

Professor Anna Devarakonda

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URL: <https://github.com/idv713/jupyter-exploration>.

I started from the assignment page on Canvas by pressing the link of GIT. It led me to the website where I tried to follow the instructions like creating a GitHub free account. I tried to explore and navigate around. Then I created a new repository by clicking the “+” in the top right corner and chose “New repository” which has to be named “jupyter-exploration”. Next was initializing the repository with a README file. Then I edited the README file to include a description of the lab session. Last was to commit the changes directly to the main branch.

I proceeded to Google Colab and signed in with my Google account. I click on “File” > “New Notebook” to create a new notebook. I downloaded and installed GitHub Desktop and signed in with my GitHub account. I opened GitHub Desktop, click on “File” > “Clone Repository”. Next was selecting the URL tab and entering the URL of my repository. After that was choosing the local path and clicking “clone”. Then adding my notebook file. I copied “My First. Notebook.ipynb” file into the folder, returned to GitHub Desktop and entered a commit message, clicked “commit to main” and clicked “push origin” to upload changes to GitHub.

Something new to accomplish with so many steps to follow is quite overwhelming and confusing but I believe it needs to be done so I have to face the challenge and just tried and hoped for the best. It’s like putting the pieces of the unknown puzzle together first before you

can see the whole picture. GitHub is a good program but the procedure I need to practice it several times before I get comfortable in using it.