L03 Lab ITAI 1378

<https://github.com/J-xololt/jupyter-exploration>

I first set up a GitHub account to organize my coding projects during this lab session. I then created the "jupyter-exploration" repository to store my Jupyter Notebook files. I opened Jupyter Notebook and made a new notebook after installing it on my computer. I added code cells for Python code and Markdown cells for text in this notebook. I successfully ran a simple Python program that I wrote to print "Hello, World!" At last, I uploaded the notebook to my GitHub repository and saved it.

This lab taught me about the powerful ideas of interactive computing and version control. I discovered that I could manage multiple versions of my projects, work with others, and keep track of code changes using GitHub. Writing and running Python code is more convenient and interactive with Jupyter Notebooks, facilitating experimentation and learning.

One challenge I encountered was installing jupyter in the terminal. In the end, I learned it needed to make jupyter into a PATH. I found out how to do it through YouTube. It was simple once you know what to do.