**How to Run CIS\_581\_Project\_1.ipynb in Jupyter Notebook**

**Step 1: Unzip the File**

The project is in a ZIP file, extract it to any path you desire:

* This will create a folder named **Project\_1**.

**Step 2: Navigate into the Unzipped Folder**

After extracting, move into the **Project\_1** directory by running:

* bash
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* cd Project\_1

**Step 3: Open Terminal from the Project Folder**

If using **Windows**:

1. Open **File Explorer** and go to the Project\_1 folder.
2. Right-click inside the folder and select **"Open Terminal"** (or **"Open PowerShell"**).

If using **Mac/Linux**, you're already inside the project folder after running cd Project\_1.

**Step 4: Launch Jupyter Notebook**

Run the following command:

bash

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jupyter notebook

This will open Jupyter Notebook in your default web browser.

**Step 5: Open the Notebook**

1. In the Jupyter Notebook interface, locate the file:

objectivec

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CIS\_581\_Project\_1.ipynb

1. **Double-click** on it to open.

**Step 6: Run the Code Cell by Cell**

* Click on the first code cell.
* Press Shift + Enter to run each cell one by one