Execution Of Project

Step 1: Download Anaconda

- 1. Go to the official Anaconda website:
 - https://www.anaconda.com/download
- 2. Select your operating system:
 - o Windows (64-bit installer)
 - o Mac (Apple Silicon or Intel)
 - o Linux
- 3. Click Download and wait for the file to be saved.

Step 2: Install Anaconda

Windows

- 1. Open the downloaded .exe installer.
- 2. Click Next and accept the license agreement.
- 3. Select "Just Me" (recommended for personal use) and click Next.
- 4. Choose an installation location (default is recommended).
- 5. Check the box:
 - "Add Anaconda to my PATH environment variable" (Optional but useful for command-line access)
- 6. Click Install and wait for it to finish.
- 7. Click Finish and launch Anaconda Navigator.

Mac

- 1. Open the .pkg file.
- 2. Follow the on-screen instructions, accepting the defaults.
- 3. After installation, open a terminal and verify the installation by running:

bash

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conda --version

4. Open Anaconda Navigator from Applications.

Linux

- 1. Open a terminal and go to the download location.
- 2. Run the following command:

bash

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bash Anaconda3-*.sh

- 3. Follow the installation steps and accept the defaults.
- 4. After installation, run:

bash

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source ~/.bashrc

conda --version

- 5. If the version appears, Anaconda is installed correctly.
- 6. Launch Anaconda Navigator using:

bash

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anaconda-navigator

Step 3: Open Jupyter Notebook from Anaconda Navigator

- 1. Launch Anaconda Navigator
 - Open Anaconda Navigator from the Start Menu (Windows) or Applications (Mac/Linux).
- 2. Select Your Environment
 - o Go to the Environments tab.
 - o Choose the environment where your Patient Routing RAG project is installed.
 - Click Open Terminal (or click the Play button and select Open with Jupyter Notebook).
- 3. Launch Jupyter Notebook

- o If Jupyter Notebook is installed in your environment, click Launch under Jupyter Notebook.
- o If not installed, go to the Home tab, search for Jupyter Notebook, and click Install.

Running .py Files Using the Run Button in Anaconda Navigator

- 1. Open Anaconda Navigator
 - Launch Anaconda Navigator from the Start Menu (Windows) or Applications (Mac/Linux).
- 2. Select the Correct Environment
 - o Go to the Environments tab.
 - o Choose the environment where your patient routing.py script is installed.
 - o Click on Open with Terminal (or Jupyter Notebook if needed).
- 3. Run the Python Script from the Navigator
 - o In the Home tab, under the environment where your script is located, click Run.
 - o Browse for Patient Routing RAG Generation and Recommendation.py.
 - Click Run.