

# Jupyter Notebook Installation Instructions

## 1. Downloading Anaconda

- Visit the Anaconda website at <https://www.anaconda.com/products/distribution>.
- Select the appropriate version for your operating system (Windows, macOS, or Linux).
- Download the Python 3.x version installer.

## 2. Installing Anaconda

- Execute the downloaded installer file.
- Follow the installation prompts. Default settings are typically sufficient, but ensure Anaconda is set as your default Python distribution. The installer usually manages this.

## 3. Launching Anaconda

- Open the Anaconda Navigator, a GUI for the conda package manager, post-installation. For Windows, it's accessible via the Start menu; for macOS, through Launchpad.

## 4. Opening Jupyter Notebook

- In Anaconda Navigator, find Jupyter Notebook and click "Launch". This action opens a new browser window or tab, presenting the Notebook Dashboard.

## 5. Navigating to an Existing Notebook

- From the Notebook Dashboard, browse to the folder containing your existing notebook file (.ipynb extension).
- Click on the notebook filename to open it. The notebook will open in a new tab, ready for interaction.

## 6. Creating a New Notebook

- Within the Notebook Dashboard, navigate to the desired directory for your new notebook.
- Click "New", then select "Python 3" (or your specific Python version installed) to initiate a new notebook for coding.