

Jupyter Installation Pre-Installation Requirements

To successfully install and use Jupyter Notebook, you must first install Anaconda. Visit <https://www.anaconda.com/> and download the **Individual Edition** distribution for your operating system (OS).



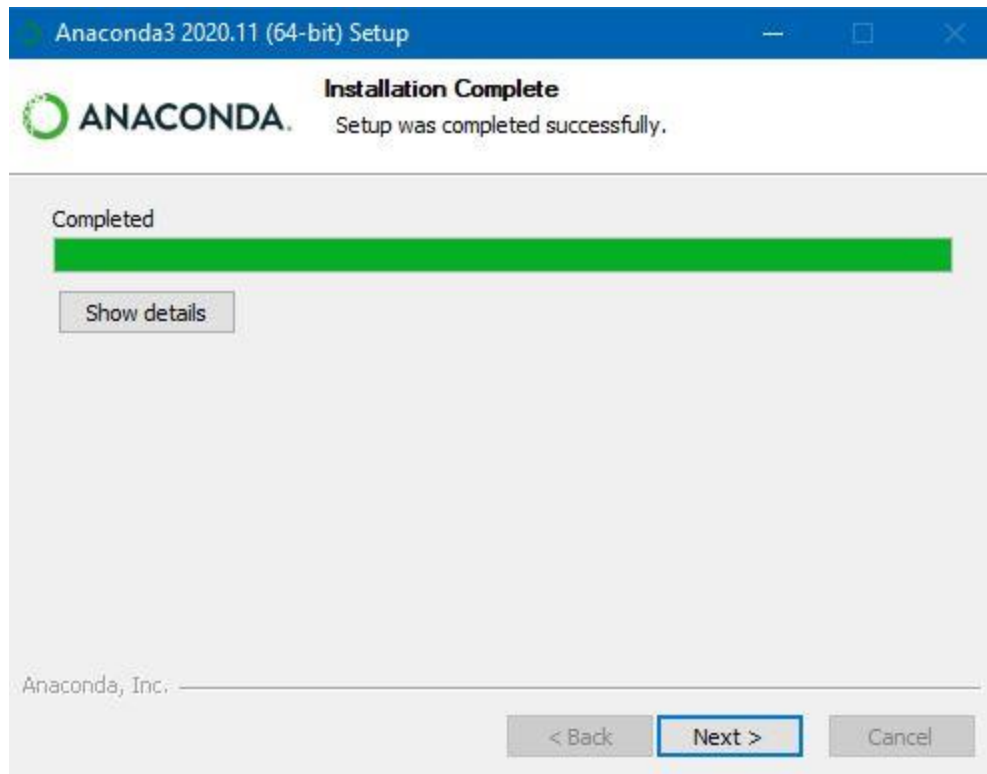
Individual Edition

Your data science toolkit

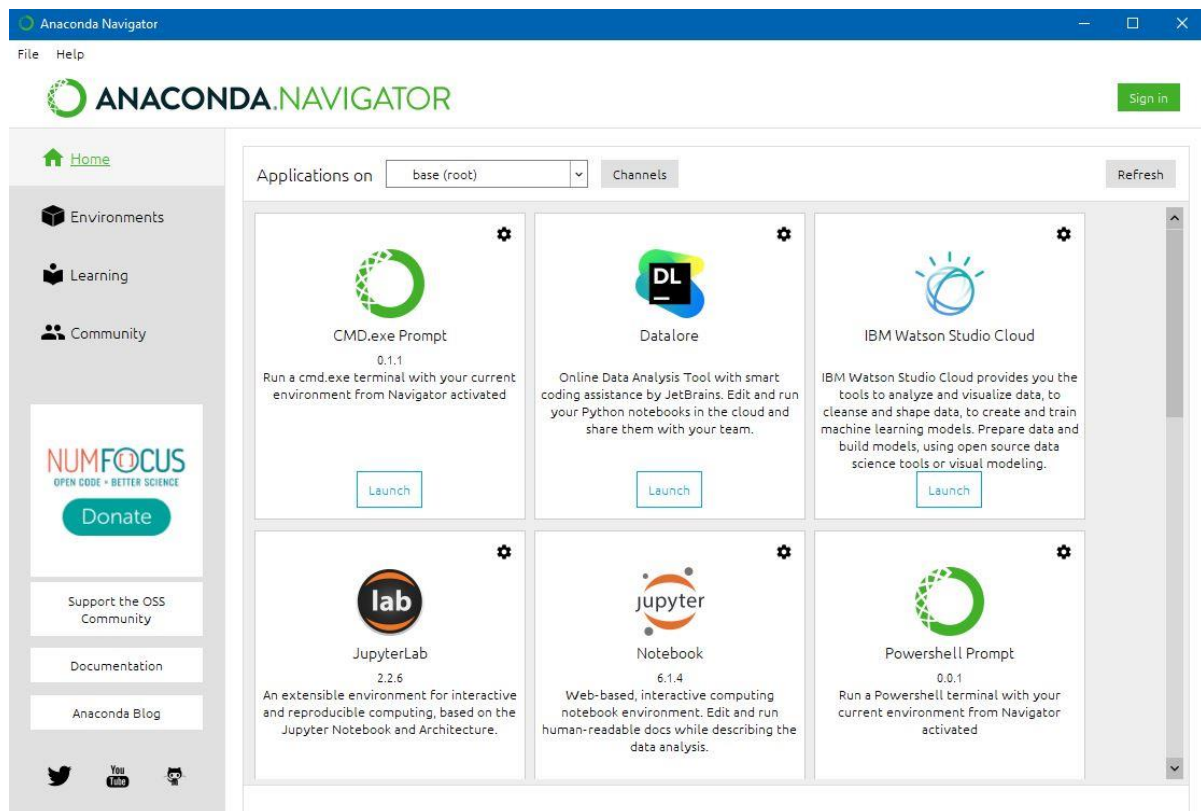
With over 20 million users worldwide, the open-source Individual Edition (Distribution) is the easiest way to perform Python/R data science and machine learning on a single machine. Developed for solo practitioners, it is the toolkit that equips you to work with thousands of open-source packages and libraries.

Download

The downloaded file will be in your **Downloads** folder. Double click the file and select **run**. The setup window will appear. Select **next** to begin the installation. Leave all default options selected and continue to click **next**. In **Advanced Options**, select **Register Anaconda3 as my default Python 3.8**. Then select **Install**. Once the installation is complete, select **Finish**.



Following the successful installation of Anaconda, navigate to your OS' start menu and search for **Anaconda Navigator**. In the navigator, select **Jupyter Notebook** by clicking **Launch**.



Click to run Jupyter Notebook on **Google Chrome** or a web browser of your choice. Jupyter Notebook should now be running on localhost. You should be able to see your computer's directories listed. To start a new notebook, select **New** in the upper right corner, and click **Python 3**.



The steps to open the tutorials on Jupyter Notebook are outlined on Watchmal.org under **Software Resources**.