

## **Installation**

The easiest way for a beginner to get started with Jupyter Notebooks is by installing Anaconda. Anaconda is the most widely used Python distribution for data science and comes pre-loaded with all the most popular libraries and tools. Some of the biggest Python libraries wrapped up in Anaconda include NumPy, pandas and Matplotlib, though the full 1000+ list is exhaustive. This lets you hit the ground running in your own fully stocked data science workshop without the hassle of managing countless installations or worrying about dependencies and OS-specific (read: Windows-specific) installation issues. To get Anaconda, simply:

- 1. <u>Download</u> the latest version of Anaconda for Python 3 (ignore Python 2.7).
- 2. Install Anaconda by following the instructions on the download page and/or in the executable.

If you are a more advanced user with Python already installed and prefer to manage your packages manually, you can just use pip:

## Running Jupyter

On Windows, you can run Jupyter via the shortcut Anaconda adds to your start menu, which will open a new tab in your default web browser that should look something like the following screenshot.

