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Context

We will be using Jupyter to help show people who are learning python by having it run in a web browser

Prerequisites

- Python 3.7 or
- Anaconda Distribution

Jupyter uses the Anaconda Distribution but because it is created with python it will work with a command line interface.

Installation

Python 3.7Run the Following Commands:

```
python3 -m pip install --upgrade pip
python3 -m pip install jupyter
```

Python 2 is supported but not recommended. Python 2 commands are as follow:

```
python -m pip install --upgrade pip
python -m pip install jupyter
```

Anaconda
 Run the Installer that was downloaded.

All defaults are fine, feel free to change the path if needed.

Instructions

1. Running Jupyter In order to start Jupyter, you will need to launch it from the Terminal or Command Prompt by running the following command:

```
jupyter notebook
```

1. Once launched, you will need to open a web browser and go to one of the links specified in your cmd/terminal.

```
[C 11:50:03.770 NotebookApp]

To access the notebook, open this file in a browser:
    file:///C:/Users/rjparks/AppData/Roaming/jupyter/runtime/nbserver-764-open.html
Or copy and paste one of these URLs:
    http://localhost:8888/?token=4512496c412309f2f79dd2e47fa6fefe1531fb92cdc6d3b3
```

Reflection

Provide some thought questions that help the learner make sense of how the tutorial fits in the bigger picture.