Anaconda Installation

- 1. Download Anaconda Open Data Science platform from following location: https://www.continuum.io/downloads
- 2. Install Anaconda on your machine following prompts

Next steps describe installation procedure on Windows, but the same procedure can be used on Mac/Linux.

3. On Windows go to the Anaconda installation folder, browse to Scripts folder and install plotly package using following command line:

C:\apps\Anaconda3\Scripts>pip install plotly

```
C:\apps\Anaconda3\Scripts>pip install plotly
Collecting plotly
Downloading plotly-2.0.10.tar.gz (972kB)
100% |
Requirement already satisfied: decorator>=4.0.6 in c:\apps\anaconda3\lib\site-packages (from plotly)
Requirement already satisfied: nbformat>=4.2 in c:\apps\anaconda3\lib\site-packages (from plotly)
Requirement already satisfied: pytz in c:\apps\anaconda3\lib\site-packages (from plotly)
Requirement already satisfied: pytz in c:\apps\anaconda3\lib\site-packages (from plotly)
Requirement already satisfied: requests in c:\apps\anaconda3\lib\site-packages (from plotly)
Requirement already satisfied: six in c:\apps\anaconda3\lib\site-packages (from plotly)
Building wheels for collected packages: plotly
Running setup.py bdist_wheel for plotly ... done
Stored in directory: C:\Users\spilipovic\AppData\Local\pip\Cache\wheels\05\fc\df\cd14e7f2faf8b90c9dbdeb265f0ceb89cbc80e218eae5ffc3e
Successfully built plotly
Installing collected packages: plotly
Successfully installed plotly-2.0.10
C:\apps\Anaconda3\Scripts>
```

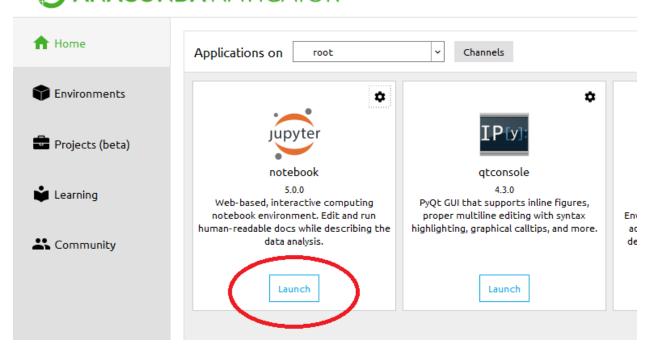
4. You can launch Anaconda through GUI depending on your OS. On Windows 8 search Anaconda and launch it by clicking Anaconda icon, or you can launch it from the command line by typing anaconda-navigator.exe from <Anaconda installation folder>\Scripts: C:\apps\Anaconda3\Scripts>anaconda-navigator.exe

5. Once the console is up, launch Jupyter Notebook:

File

Help

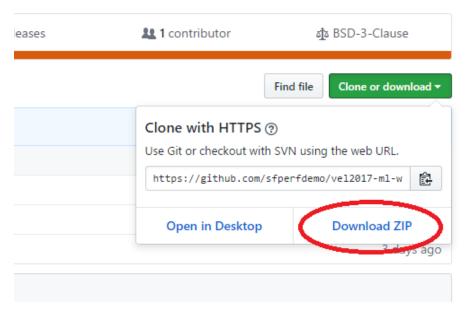
ANACONDA NAVIGATOR



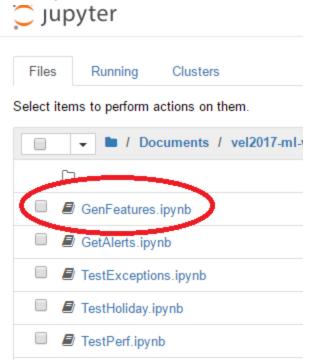
6. This will open a browser and navigate to a following URL: http://localhost:8890/tree

Download And Configure Tutorial Code

- 7. Open your browser and navigate to: GitHub Code Link
- 8. Click "Clone or download" drop-down menu ad select "Download Zip" link.



- 9. On Windows, save and extract the zip file to your Documents folder.
- 10. Once you have extracted the file, go back to your browser and Jupyter tab that you launched in step 6.
- 11. Browse to the Documents and the folder where you have extracted the code from github, and navigate to /scripts folder.



12. Click on link GenFeatures.ipynb. This will import python code in the Notebook.