

CPDaaS / Satellite Beta Program starts 11/30/20. [Learn more.](#)In [2]: `pip install geopy`

```
Requirement already satisfied: geopy in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (2.0.0)
Requirement already satisfied: geographiclib<2,>=1.49 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from geopy) (1.50)
Note: you may need to restart the kernel to use updated packages.
```

In [3]: `pip install folium`

```
Collecting folium
  Downloading folium-0.11.0-py2.py3-none-any.whl (93 kB)
    |████████████████████████████████████████| 93 kB 1.7 MB/s eta 0:00:011
Requirement already satisfied: jinja2>=2.9 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from folium) (2.11.2)
Requirement already satisfied: requests in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from folium) (2.24.0)
Collecting branca>=0.3.0
  Downloading branca-0.4.1-py3-none-any.whl (24 kB)
Requirement already satisfied: numpy in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from folium) (1.18.5)
Requirement already satisfied: MarkupSafe>=0.23 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from jinja2>=2.9->folium) (1.1.1)
Requirement already satisfied: urllib3!=1.25.0,!1.25.1,<1.26,>=1.21.1 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from requests->folium) (1.25.9)
Requirement already satisfied: certifi>=2017.4.17 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from requests->folium) (2020.6.20)
Requirement already satisfied: chardet<4,>=3.0.2 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from requests->folium) (3.0.4)
Requirement already satisfied: idna<3,>=2.5 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from requests->folium) (2.9)
Installing collected packages: branca, folium
Successfully installed branca-0.4.1 folium-0.11.0
Note: you may need to restart the kernel to use updated packages.
```

In [4]: `pip install requests`

```
Requirement already satisfied: requests in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (2.24.0)
Requirement already satisfied: chardet<4,>=3.0.2 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from requests) (3.0.4)
Requirement already satisfied: idna<3,>=2.5 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from requests) (2.9)
Requirement already satisfied: urllib3!=1.25.0,!1.25.1,<1.26,>=1.21.1 in /opt/conda/envs/Python-3.7-main/lib/python3.7/site-packages (from requests) (1.25.9)
```