

TEAM ID: : PNT2022TMID42688

PROJECT NAME: DemandEst - AI powered Food Demand Forecaster

TEAM LEADER

```
Anaconda Prompt (anaconda3)

(base) C:\Users\student>pip install jupyter notebook
Requirement already satisfied: jupyter in c:\users\student\anaconda3\lib\site-packages (1.0.0)
Requirement already satisfied: notebook in c:\users\student\anaconda3\lib\site-packages (6.4.12)
Requirement already satisfied: jupyter-console in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.3)
Requirement already satisfied: qtconsole in c:\users\student\anaconda3\lib\site-packages (from jupyter) (5.2.2)
Requirement already satisfied: ipywidgets in c:\users\student\anaconda3\lib\site-packages (from jupyter) (7.6.5)
Requirement already satisfied: nbconvert in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.4)
Requirement already satisfied: ipykernel in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.15.2)
Requirement already satisfied: Jinja2 in c:\users\student\anaconda3\lib\site-packages (from notebook) (2.11.3)
Requirement already satisfied: tornado in c:\users\student\anaconda3\lib\site-packages (from notebook) (6.1)
Requirement already satisfied: jupyter-core in c:\users\student\anaconda3\lib\site-packages (from notebook) (4.11.1)
Requirement already satisfied: prometheus-client in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.14.1)
Requirement already satisfied: jupyter-client in c:\users\student\anaconda3\lib\site-packages (from notebook) (7.3.4)
Requirement already satisfied: Send2Trash in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.8.0)
Requirement already satisfied: traitlets in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.1.1)
Requirement already satisfied: nbformat in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.5.0)
Requirement already satisfied: terminado in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.13.1)
Requirement already satisfied: ipython-genutils in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.2.0)
Requirement already satisfied: argon2-cffi in c:\users\student\anaconda3\lib\site-packages (from notebook) (21.3.0)
Requirement already satisfied: pyzmq in c:\users\student\anaconda3\lib\site-packages (from notebook) (23.2.0)
Requirement already satisfied: nest-asyncio in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.5.5)
Requirement already satisfied: entrypoints in c:\users\student\anaconda3\lib\site-packages (from jupyter-client->5.3.4->notebook) (0.4)
Requirement already satisfied: python-dateutil in c:\users\student\anaconda3\lib\site-packages (from jupyter-client->5.3.4->notebook) (2.8.2)
Requirement already satisfied: pywin32 in c:\users\student\anaconda3\lib\site-packages (from jupyter-core->4.6.1->notebook) (302)
Requirement already satisfied: pandocfilters in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (1.5.0)
Requirement already satisfied: jupyterlab-pygments in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.1.2)
Requirement already satisfied: defusedxml in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.7.1)
Requirement already satisfied: BeautifulSoup4 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.11.1)
Requirement already satisfied: pygments in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (2.11.2)
Requirement already satisfied: mistune in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.8.4)
Requirement already satisfied: bleach in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.1.0)
Requirement already satisfied: testpath in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.6.0)
Requirement already satisfied: nbclient in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.5.13)
Requirement already satisfied: MarkupSafe in c:\users\student\anaconda3\lib\site-packages (from Jinja2->notebook) (2.0.1)
Requirement already satisfied: fastjsonschema in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (2.16.2)
Requirement already satisfied: jsonschema in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (4.16.0)
Requirement already satisfied: pywinpty in c:\users\student\anaconda3\lib\site-packages (from terminado->0.8.3->notebook) (2.0.2)
Requirement already satisfied: argon2-cffi-bindings in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi->notebook) (21.2.0)
Requirement already satisfied: ipython in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (7.31.1)
Requirement already satisfied: debugpy in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (1.5.1)
Requirement already satisfied: matplotlib-inline in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (0.1.6)
Requirement already satisfied: psutil in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (5.9.0)
Requirement already satisfied: packaging in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (21.3)
```



```
Anaconda Prompt (anaconda3)
Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)

(base) C:\Users\student>pip install sklearn
Collecting sklearn
  Downloading sklearn-0.0.tar.gz (1.1 kB)
  Preparing metadata (setup.py) ... done
Requirement already satisfied: scikit-learn in c:\users\student\anaconda3\lib\site-packages (from sklearn) (1.0.2)
Requirement already satisfied: scipy>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.9.1)
Requirement already satisfied: joblib>=0.11 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.1.0)
Requirement already satisfied: numpy>=1.14.6 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.21.5)
Requirement already satisfied: threadpoolctl>=2.0.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (2.2.0)
Building wheels for collected packages: sklearn
  Building wheel for sklearn (setup.py) ... done
  Created wheel for sklearn: filename=sklearn-0.0-py2.py3-none-any.whl size=1304 sha256=f3e176439b4f76cc6e68ab098470859769d1dc24b0606d677435a93eceb51aa1
  Stored in directory: c:\users\student\appdata\local\pip\cache\wheels\ea\7b\98\b6466d71b8d738a8c547008b9eb39bf8676d1ff6ca4b22af1c
Successfully built sklearn
Installing collected packages: sklearn
Successfully installed sklearn-0.0

(base) C:\Users\student>pip install flask
Requirement already satisfied: flask in c:\users\student\anaconda3\lib\site-packages (1.1.2)
Requirement already satisfied: Jinja2>=2.10.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.11.3)
Requirement already satisfied: itsdangerous>=0.24 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.1)
Requirement already satisfied: Werkzeug>=0.15 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.3)
Requirement already satisfied: click>=5.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (8.0.4)
Requirement already satisfied: colorama in c:\users\student\anaconda3\lib\site-packages (from click>=5.1->flask) (0.4.5)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\student\anaconda3\lib\site-packages (from Jinja2>=2.10.1->flask) (2.0.1)

(base) C:\Users\student>
```

Activate Windows
Go to Settings to activate Windows.

TEAM MEMBER 1

```
Anaconda Prompt (anaconda3)

(base) C:\Users\student>pip install jupyter notebook
Requirement already satisfied: jupyter in c:\users\student\anaconda3\lib\site-packages (1.0.0)
Requirement already satisfied: notebook in c:\users\student\anaconda3\lib\site-packages (6.4.12)
Requirement already satisfied: jupyter-console in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.3)
Requirement already satisfied: qtconsole in c:\users\student\anaconda3\lib\site-packages (from jupyter) (5.2.2)
Requirement already satisfied: ipynbwidgets in c:\users\student\anaconda3\lib\site-packages (from jupyter) (7.6.5)
Requirement already satisfied: nbconvert in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.4)
Requirement already satisfied: ipykernel in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.15.2)
Requirement already satisfied: Jinja2 in c:\users\student\anaconda3\lib\site-packages (from notebook) (2.11.3)
Requirement already satisfied: tornado>=6.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (6.1)
Requirement already satisfied: jupyter-core>=4.6.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (4.11.1)
Requirement already satisfied: prometheus-client in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.14.1)
Requirement already satisfied: jupyter-client>=5.3.4 in c:\users\student\anaconda3\lib\site-packages (from notebook) (7.3.4)
Requirement already satisfied: Send2Trash>=1.8.0 in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.8.0)
Requirement already satisfied: traitlets>=4.2.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.1.1)
Requirement already satisfied: nbformat in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.5.0)
Requirement already satisfied: terminado>=0.8.3 in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.13.1)
Requirement already satisfied: ipython-genutils in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.2.0)
Requirement already satisfied: argon2-cffi in c:\users\student\anaconda3\lib\site-packages (from notebook) (21.3.0)
Requirement already satisfied: pyzmq>=17 in c:\users\student\anaconda3\lib\site-packages (from notebook) (23.2.0)
Requirement already satisfied: nest-asyncio>=1.5 in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.5.5)
Requirement already satisfied: entrypoints in c:\users\student\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (0.4)
Requirement already satisfied: python-dateutil>=2.8.2 in c:\users\student\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (2.8.2)
Requirement already satisfied: pywin32>=1.0 in c:\users\student\anaconda3\lib\site-packages (from jupyter-core>=4.6.1->notebook) (302)
Requirement already satisfied: pandocfilters>=1.4.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (1.5.0)
Requirement already satisfied: jupyterlab-pygments in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.1.2)
Requirement already satisfied: defusedxml in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.7.1)
Requirement already satisfied: beautifulsoup4 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.11.1)
Requirement already satisfied: pygments>=2.4.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (2.11.2)
Requirement already satisfied: mistune>=2.0.8.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.8.4)
Requirement already satisfied: bleach in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.1.0)
Requirement already satisfied: testpath in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.6.0)
Requirement already satisfied: nbclint<0.6.0,>=0.5.0 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.5.13)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\student\anaconda3\lib\site-packages (from Jinja2>=2.11.3->notebook) (2.0.1)
Requirement already satisfied: fastjsonschema in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (2.16.2)
Requirement already satisfied: jsonschema>=2.6 in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (4.16.0)
Requirement already satisfied: pywinpty>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from terminado>=0.8.3->notebook) (2.0.2)
Requirement already satisfied: argon2-cffi-bindings in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi->notebook) (21.2.0)
Requirement already satisfied: ipython>=7.23.1 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (7.31.1)
Requirement already satisfied: debugpy>=1.0 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (1.5.1)
Requirement already satisfied: matplotlib-inline>=0.1 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (0.1.6)
Requirement already satisfied: psutil in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (5.9.0)
Requirement already satisfied: packaging in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (21.3)

Activate Windows
Go to Settings to activate Windows.
```



```
Anaconda Prompt (anaconda3)
Requirement already satisfied: wcwidth in c:\users\student\anaconda3\lib\site-packages (from prompt-toolkit==3.0.0,!=3.0.1,<3.1.0,>=2.0.0->jupyter-console->jupyter) (0.2.5)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.8.2->jupyter-client>=5.3.4->notebook) (1.16.0)
Requirement already satisfied: cffi>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi-bindings->argon2-cffi->notebook) (1.15.1)
Requirement already satisfied: soupsieve>1.2 in c:\users\student\anaconda3\lib\site-packages (from beautifulsoup4->nbconvert->jupyter) (2.3.1)
Requirement already satisfied: webencodings in c:\users\student\anaconda3\lib\site-packages (from bleach->nbconvert->jupyter) (0.5.1)
Requirement already satisfied: pyparsing!=3.0.5,>=2.0.2 in c:\users\student\anaconda3\lib\site-packages (from packaging->ipykernel->jupyter) (3.0.9)
Requirement already satisfied: pycparser in c:\users\student\anaconda3\lib\site-packages (from cffi>=1.0.1->argon2-cffi-bindings->argon2-cffi->notebook) (2.21)
Requirement already satisfied: parso<0.9.0,>=0.8.0 in c:\users\student\anaconda3\lib\site-packages (from jedi>=0.16->ipython>=7.23.1->ipykernel->jupyter) (0.8.3)

(base) C:\Users\student>pip install spyder
Requirement already satisfied: spyder in c:\users\student\anaconda3\lib\site-packages (5.2.2)
Requirement already satisfied: cloudpickle>=0.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.0.0)
Requirement already satisfied: python-lsp-black>=1.0.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.0)
Requirement already satisfied: ipython<8.0.0,>=7.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (7.31.1)
Requirement already satisfied: pickleshare>=0.4 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.7.5)
Requirement already satisfied: atomicwrites>=1.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: jsonschema>=3.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.16.0)
Requirement already satisfied: spyder-kernels<2.3.0,>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.1)
Requirement already satisfied: psutil>=5.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.9.0)
Requirement already satisfied: cookiecutter>=1.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.7.3)
Collecting PyQtWebEngine<5.13
  Downloading PyQtWebEngine-5.12.1-5.12.10-cp35-cp36-cp37-cp38-cp39-none-win-amd64.whl (49.7 MB)
----- 49.7/49.7 MB 4.0 MB/s eta 0:00:00
Requirement already satisfied: qstylizer>=0.1.10 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.10)
Requirement already satisfied: qdarkstyle>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.0.2)
Requirement already satisfied: three-merge>=0.1.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.1)
Requirement already satisfied: python-lsp-server[all]<1.4.0,>=1.3.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.3.3)
Requirement already satisfied: jedi<0.19.0,>=0.17.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.18.1)
Requirement already satisfied: pexpect>=4.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.8.0)
Requirement already satisfied: qtawesome>=1.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.3)
Requirement already satisfied: pyls-spyder>=0.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.4.0)
Requirement already satisfied: sphinx>=0.6.6 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.0.2)
Requirement already satisfied: diff-match-patch>=20181111 in c:\users\student\anaconda3\lib\site-packages (from spyder) (20200713)
Requirement already satisfied: intervaltree>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.1.0)
Requirement already satisfied: pylint>=2.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.14.5)
Requirement already satisfied: nbconvert>=4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (6.4.4)
Requirement already satisfied: setuputils>=49.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (63.4.1)
Requirement already satisfied: pyzmq>=17 in c:\users\student\anaconda3\lib\site-packages (from spyder) (23.2.0)
Requirement already satisfied: watchdog>=0.10.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.1.6)
Requirement already satisfied: numpydoc>=0.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: qtconsole<5.3.0,>=5.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.2.2)
Requirement already satisfied: qtpy>=1.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.0)
Requirement already satisfied: paramiko>=2.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.8.1)

(base) C:\Users\student>pip install numpy
Requirement already satisfied: numpy in c:\users\student\anaconda3\lib\site-packages (1.21.5)

(base) C:\Users\student>pip install pandas
Requirement already satisfied: pandas in c:\users\student\anaconda3\lib\site-packages (1.4.4)
Requirement already satisfied: python-dateutil>=2.8.1 in c:\users\student\anaconda3\lib\site-packages (from pandas) (2.8.2)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas) (2022.1)
Requirement already satisfied: numpy>=1.18.5 in c:\users\student\anaconda3\lib\site-packages (from pandas) (1.21.5)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.8.1->pandas) (1.16.0)

(base) C:\Users\student>pip install matplotlib
Requirement already satisfied: matplotlib in c:\users\student\anaconda3\lib\site-packages (3.5.2)
Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (21.3)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (1.4.2)
Requirement already satisfied: numpy>=1.17 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (1.21.5)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (3.0.9)
Requirement already satisfied: pillow>=6.2.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (9.2.0)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (0.11.0)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (2.8.2)
Requirement already satisfied: fonttools>=4.22.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (4.25.0)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib) (1.16.0)

(base) C:\Users\student>pip install seaborn
Requirement already satisfied: seaborn in c:\users\student\anaconda3\lib\site-packages (0.11.2)
Requirement already satisfied: numpy>=1.15 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (1.21.5)
Requirement already satisfied: matplotlib>=2.2 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (3.5.2)
Requirement already satisfied: pandas>=0.23 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (1.4.4)
Requirement already satisfied: scipy>=1.0 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (1.9.1)
Requirement already satisfied: fonttools>=4.22.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (4.25.0)
Requirement already satisfied: pillow>=6.2.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (9.2.0)
Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)

(base) C:\Users\student>pip install sklearn
Collecting sklearn
  Downloading sklearn-0.0.tar.gz (1.1 kB)
  Preparing metadata (setup.py) ... done
Requirement already satisfied: scikit-learn in c:\users\student\anaconda3\lib\site-packages (from sklearn) (1.0.2)
Requirement already satisfied: scipy>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.9.1)
```

Activate Windows
Go to Settings to activate Windows.

Activate Windows
Go to Settings to activate Windows.


```
Anaconda Prompt (anaconda3)

Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)

(base) C:\Users\student>pip install sklearn
Collecting sklearn
  Downloading sklearn-0.0.tar.gz (1.1 kB)
  Preparing metadata (setup.py) ... done
Requirement already satisfied: scikit-learn in c:\users\student\anaconda3\lib\site-packages (from sklearn) (1.0.2)
Requirement already satisfied: scipy>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.9.1)
Requirement already satisfied: joblib>=0.11 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.1.0)
Requirement already satisfied: numpy>=1.14.6 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.21.5)
Requirement already satisfied: threadpoolctl>=2.0.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (2.2.0)
Building wheels for collected packages: sklearn
  Building wheel for sklearn (setup.py) ... done
  Created wheel for sklearn: filename=sklearn-0.0-py2.py3-none-any.whl size=1304 sha256=f3e176439b4f76cc6e68ab098470859769d1dc24b0660d677435a93ecec51aa1
  Stored in directory: c:\users\student\appdata\local\pip\cache\wheels\ea\7b\98\b6466d71b8d738a8c547008b9eb39bf8676d1ff6ca4b22af1c
Successfully built sklearn
Installing collected packages: sklearn
Successfully installed sklearn-0.0

(base) C:\Users\student>pip install flask
Requirement already satisfied: flask in c:\users\student\anaconda3\lib\site-packages (1.1.2)
Requirement already satisfied: Jinja2>=2.10.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.11.3)
Requirement already satisfied: itsdangerous>=0.24 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.1)
Requirement already satisfied: Werkzeug>=0.15 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.3)
Requirement already satisfied: click>=5.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (8.0.4)
Requirement already satisfied: colorama in c:\users\student\anaconda3\lib\site-packages (from click>=5.1->flask) (0.4.5)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\student\anaconda3\lib\site-packages (from Jinja2>=2.10.1->flask) (2.0.1)

(base) C:\Users\student>
```

Activate Windows
Go to Settings to activate Windows.

TEAM MEMBER 2

```
Anaconda Prompt (anaconda3)

(base) C:\Users\student>pip install jupyter notebook
Requirement already satisfied: jupyter in c:\users\student\anaconda3\lib\site-packages (1.0.0)
Requirement already satisfied: notebook in c:\users\student\anaconda3\lib\site-packages (6.4.12)
Requirement already satisfied: jupyter-console in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.3)
Requirement already satisfied: qtconsole in c:\users\student\anaconda3\lib\site-packages (from jupyter) (5.2.2)
Requirement already satisfied: ipywidgets in c:\users\student\anaconda3\lib\site-packages (from jupyter) (7.6.5)
Requirement already satisfied: nbconvert in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.4)
Requirement already satisfied: ipykernel in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.15.2)
Requirement already satisfied: jinja2 in c:\users\student\anaconda3\lib\site-packages (from notebook) (2.11.3)
Requirement already satisfied: tornado>=6.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (6.1)
Requirement already satisfied: jupyter-core>=4.6.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (4.11.1)
Requirement already satisfied: prometheus-client in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.14.1)
Requirement already satisfied: jupyter-client>=5.3.4 in c:\users\student\anaconda3\lib\site-packages (from notebook) (7.3.4)
Requirement already satisfied: Send2Trash>=1.8.0 in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.8.0)
Requirement already satisfied: traitlets>=4.2.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.1.1)
Requirement already satisfied: nbformat in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.5.0)
Requirement already satisfied: terminado>=0.8.3 in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.13.1)
Requirement already satisfied: ipython-genutils in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.2.0)
Requirement already satisfied: argon2-cffi in c:\users\student\anaconda3\lib\site-packages (from notebook) (21.3.0)
Requirement already satisfied: pyzmq>=17 in c:\users\student\anaconda3\lib\site-packages (from notebook) (23.2.0)
Requirement already satisfied: nest-asyncio>=1.5 in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.5.5)
Requirement already satisfied: entrypoints in c:\users\student\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (0.4)
Requirement already satisfied: python-dateutil>=2.8.2 in c:\users\student\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (2.8.2)
Requirement already satisfied: pywin32>=1.0 in c:\users\student\anaconda3\lib\site-packages (from jupyter-core>=4.6.1->notebook) (302)
Requirement already satisfied: pandocfilters>=1.4.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (1.5.0)
Requirement already satisfied: jupyterlab-pygments in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.1.2)
Requirement already satisfied: defusedxml in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.7.1)
Requirement already satisfied: beautifulsoup4 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.11.1)
Requirement already satisfied: pygments>=2.4.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (2.11.2)
Requirement already satisfied: mistune2>=0.8.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.8.4)
Requirement already satisfied: bleach in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.1.0)
Requirement already satisfied: testpath in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.6.0)
Requirement already satisfied: nbclient>=0.6.0,>=0.5.0 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.5.13)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\student\anaconda3\lib\site-packages (from Jinja2>=2.10.1->notebook) (2.0.1)
Requirement already satisfied: fastjsonschema in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (2.16.2)
Requirement already satisfied: jsonschema>=2.6 in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (4.16.0)
Requirement already satisfied: pywinpty>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from terminado>=0.8.3->notebook) (2.0.2)
Requirement already satisfied: argon2-cffi-bindings in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi->notebook) (21.2.0)
Requirement already satisfied: ipython>=7.23.1 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (7.31.1)
Requirement already satisfied: debugpy>=1.0 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (1.5.1)
Requirement already satisfied: matplotlib-inline>=0.1 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (0.1.6)
Requirement already satisfied: putil in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (5.9.0)
Requirement already satisfied: packaging in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (21.3)

Activate Windows
Go to Settings to activate Windows.
```



```
Anaconda Prompt (anaconda3)
Requirement already satisfied: wcwidth in c:\users\student\anaconda3\lib\site-packages (from prompt-toolkit!=3.0.0,!=3.0.1,<3.1.0,>=2.0.0->jupyter-console->jupyter) (0.2.5)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.8.2->jupyter-client>=5.3.4->notebook) (1.16.0)
Requirement already satisfied: cffi>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi-bindings->argon2-cffi->notebook) (1.15.1)
Requirement already satisfied: soupsieve>1.2 in c:\users\student\anaconda3\lib\site-packages (from beautifulsoup4>nbconvert->jupyter) (2.3.1)
Requirement already satisfied: webencodings in c:\users\student\anaconda3\lib\site-packages (from bleach>nbconvert->jupyter) (0.5.1)
Requirement already satisfied: pygments>=2.0.2 in c:\users\student\anaconda3\lib\site-packages (from packaging->ipykernel->jupyter) (3.0.9)
Requirement already satisfied: pyparsing in c:\users\student\anaconda3\lib\site-packages (from cffi>=1.0.1->argon2-cffi-bindings->argon2-cffi->notebook) (2.2.1)
Requirement already satisfied: parso<0.9.0,>=0.8.0 in c:\users\student\anaconda3\lib\site-packages (from jedi>=0.16->ipython>=7.23.1->ipykernel->jupyter) (0.8.3)

(base) C:\Users\student>pip install spyder
Requirement already satisfied: spyder in c:\users\student\anaconda3\lib\site-packages (5.2.2)
Requirement already satisfied: cloudpickle>=0.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.0.0)
Requirement already satisfied: python-lsp-black>=1.0.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.0)
Requirement already satisfied: ipython<8.0.0,>=7.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (7.31.1)
Requirement already satisfied: pickleshare>=0.4 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.7.5)
Requirement already satisfied: atomicwrites>=1.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: jsonschema>=3.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.16.0)
Requirement already satisfied: spyder-kernels<2.3.0,>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.1)
Requirement already satisfied: psutil>=5.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.9.0)
Requirement already satisfied: cookiecutter>=1.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.7.3)
Collecting PyQtWebEngine<5.13
  Downloading PyQtWebEngine-5.12.1-5.12.10-cp35.cp36.cp37.cp38.cp39-none-win_amd64.whl (49.7 MB)
    49.7/49.7 MB 4.0 MB/s eta 0:00:00
Requirement already satisfied: qstylizer>=0.1.10 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.10)
Requirement already satisfied: qdarkstyle>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.0.2)
Requirement already satisfied: three-merge>=0.1.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.1)
Requirement already satisfied: python-lsp-server[all]<1.4.0,>=1.3.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.3.3)
Requirement already satisfied: jedi<0.19.0,>=0.17.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.18.1)
Requirement already satisfied: pexpect>=4.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.8.0)
Requirement already satisfied: qtawesome>=1.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.3)
Requirement already satisfied: pyls-spyder>=0.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.4.0)
Requirement already satisfied: sphinx>=0.6.6 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.0.2)
Requirement already satisfied: diff-match-patch>=20181111 in c:\users\student\anaconda3\lib\site-packages (from spyder) (20200713)
Requirement already satisfied: intervaltree>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.1.0)
Requirement already satisfied: pylint>=2.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.14.5)
Requirement already satisfied: nbconvert>=4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (6.4.4)
Requirement already satisfied: setuptools>=49.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (63.4.1)
Requirement already satisfied: pyzmq>=17 in c:\users\student\anaconda3\lib\site-packages (from spyder) (23.2.0)
Requirement already satisfied: watchdog>=0.10.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.1.6)
Requirement already satisfied: numpydoc>=0.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: qtconsole<5.3.0,>=5.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.2.2)
Requirement already satisfied: qtpy>=1.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.0)
Requirement already satisfied: paramiko>=2.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.8.1)

Type here to search
```

```
Anaconda Prompt (anaconda3)
Requirement already satisfied: wcwidth in c:\users\student\anaconda3\lib\site-packages (from prompt-toolkit!=3.0.0,!=3.0.1,<3.1.0,>=2.0.0->jupyter-console->jupyter) (0.2.5)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.8.2->jupyter-client>=5.3.4->notebook) (1.16.0)
Requirement already satisfied: cffi>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi-bindings->argon2-cffi->notebook) (1.15.1)
Requirement already satisfied: soupsieve>1.2 in c:\users\student\anaconda3\lib\site-packages (from beautifulsoup4>nbconvert->jupyter) (2.3.1)
Requirement already satisfied: webencodings in c:\users\student\anaconda3\lib\site-packages (from bleach>nbconvert->jupyter) (0.5.1)
Requirement already satisfied: pygments>=2.0.2 in c:\users\student\anaconda3\lib\site-packages (from packaging->ipykernel->jupyter) (3.0.9)
Requirement already satisfied: pyparsing in c:\users\student\anaconda3\lib\site-packages (from cffi>=1.0.1->argon2-cffi-bindings->argon2-cffi->notebook) (2.2.1)
Requirement already satisfied: parso<0.9.0,>=0.8.0 in c:\users\student\anaconda3\lib\site-packages (from jedi>=0.16->ipython>=7.23.1->ipykernel->jupyter) (0.8.3)

(base) C:\Users\student>pip install spyder
Requirement already satisfied: spyder in c:\users\student\anaconda3\lib\site-packages (5.2.2)
Requirement already satisfied: cloudpickle>=0.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.0.0)
Requirement already satisfied: python-lsp-black>=1.0.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.0)
Requirement already satisfied: ipython<8.0.0,>=7.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (7.31.1)
Requirement already satisfied: pickleshare>=0.4 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.7.5)
Requirement already satisfied: atomicwrites>=1.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: jsonschema>=3.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.16.0)
Requirement already satisfied: spyder-kernels<2.3.0,>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.1)
Requirement already satisfied: psutil>=5.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.9.0)
Requirement already satisfied: cookiecutter>=1.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.7.3)
Collecting PyQtWebEngine<5.13
  Downloading PyQtWebEngine-5.12.1-5.12.10-cp35.cp36.cp37.cp38.cp39-none-win_amd64.whl (49.7 MB)
    49.7/49.7 MB 4.0 MB/s eta 0:00:00
Requirement already satisfied: qstylizer>=0.1.10 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.10)
Requirement already satisfied: qdarkstyle>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.0.2)
Requirement already satisfied: three-merge>=0.1.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.1)
Requirement already satisfied: python-lsp-server[all]<1.4.0,>=1.3.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.3.3)
Requirement already satisfied: jedi<0.19.0,>=0.17.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.18.1)
Requirement already satisfied: pexpect>=4.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.8.0)
Requirement already satisfied: qtawesome>=1.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.3)
Requirement already satisfied: pyls-spyder>=0.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.4.0)
Requirement already satisfied: sphinx>=0.6.6 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.0.2)
Requirement already satisfied: diff-match-patch>=20181111 in c:\users\student\anaconda3\lib\site-packages (from spyder) (20200713)
Requirement already satisfied: intervaltree>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.1.0)
Requirement already satisfied: pylint>=2.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.14.5)
Requirement already satisfied: nbconvert>=4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (6.4.4)
Requirement already satisfied: setuptools>=49.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (63.4.1)
Requirement already satisfied: pyzmq>=17 in c:\users\student\anaconda3\lib\site-packages (from spyder) (23.2.0)
Requirement already satisfied: watchdog>=0.10.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.1.6)
Requirement already satisfied: numpydoc>=0.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: qtconsole<5.3.0,>=5.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.2.2)
Requirement already satisfied: qtpy>=1.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.0)
Requirement already satisfied: paramiko>=2.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.8.1)

Type here to search
```

```
Anaconda Prompt (anaconda3)
Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)
```

```
(base) C:\Users\student>pip install sklearn
```

```
Collecting sklearn
  Downloading sklearn-0.0.tar.gz (1.1 kB)
  Preparing metadata (setup.py) ... done
Requirement already satisfied: scikit-learn in c:\users\student\anaconda3\lib\site-packages (from sklearn) (1.0.2)
Requirement already satisfied: scipy>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.9.1)
Requirement already satisfied: joblib>=0.11 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.1.0)
Requirement already satisfied: numpy>=1.14.6 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.21.5)
Requirement already satisfied: threadpoolctl>=2.0.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (2.2.0)
Building wheels for collected packages: sklearn
  Building wheel for sklearn (setup.py) ... done
  Created wheel for sklearn: filename=sklearn-0.0-py2.py3-none-any.whl size=1304 sha256=f3e176439b4f76cc6e68ab098470859769d1dc24b0660d677435a93e3eb51aa1
  Stored in directory: c:\users\student\appdata\local\pip\cache\wheels\e4\7b\98\b6466d71b8d738a0c54708b9eb39bf8676d1ff6ca4b22af1c
Successfully built sklearn
Installing collected packages: sklearn
Successfully installed sklearn-0.0
```

```
(base) C:\Users\student>pip install flask
```

```
Requirement already satisfied: flask in c:\users\student\anaconda3\lib\site-packages (1.1.2)
Requirement already satisfied: Jinja2>=2.10.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.11.3)
Requirement already satisfied: itsdangerous>=0.24 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.1)
Requirement already satisfied: Werkzeug>=0.15 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.3)
Requirement already satisfied: click>=5.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (8.0.4)
Requirement already satisfied: colorama in c:\users\student\anaconda3\lib\site-packages (from click>=5.1->flask) (0.4.5)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\student\anaconda3\lib\site-packages (from Jinja2>=2.10.1->flask) (2.0.1)
```

```
(base) C:\Users\student>
```

Activate Windows
Go to Settings to activate Windows.

Type here to search

11:17
03-11-2022

TEAM MEMBER 3

```

Anaconda Prompt (anaconda3)

(base) C:\Users\student>pip install jupyter notebook
Requirement already satisfied: jupyter in c:\users\student\anaconda3\lib\site-packages (1.0.0)
Requirement already satisfied: notebook in c:\users\student\anaconda3\lib\site-packages (6.4.12)
Requirement already satisfied: jupyter-console in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.3)
Requirement already satisfied: qtconsole in c:\users\student\anaconda3\lib\site-packages (from jupyter) (5.2.2)
Requirement already satisfied: ipywidgets in c:\users\student\anaconda3\lib\site-packages (from jupyter) (7.6.5)
Requirement already satisfied: nbconvert in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.4.4)
Requirement already satisfied: ipykernel in c:\users\student\anaconda3\lib\site-packages (from jupyter) (6.15.2)
Requirement already satisfied: Jinja2 in c:\users\student\anaconda3\lib\site-packages (from notebook) (2.11.3)
Requirement already satisfied: tornado>=6.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (6.1)
Requirement already satisfied: jupyter-core>=4.6.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (4.11.1)
Requirement already satisfied: prometheus-client in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.14.1)
Requirement already satisfied: jupyter-client>=5.3.4 in c:\users\student\anaconda3\lib\site-packages (from notebook) (7.3.4)
Requirement already satisfied: Send2Trash>=1.8.0 in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.8.0)
Requirement already satisfied: traitlets>=4.2.1 in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.1.1)
Requirement already satisfied: nbformat in c:\users\student\anaconda3\lib\site-packages (from notebook) (5.5.0)
Requirement already satisfied: terminado>=0.8.3 in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.13.1)
Requirement already satisfied: ipython-genutils in c:\users\student\anaconda3\lib\site-packages (from notebook) (0.2.0)
Requirement already satisfied: argon2-cffi in c:\users\student\anaconda3\lib\site-packages (from notebook) (21.3.0)
Requirement already satisfied: pyzmq>=17 in c:\users\student\anaconda3\lib\site-packages (from notebook) (23.2.0)
Requirement already satisfied: nest-asyncio>=1.5 in c:\users\student\anaconda3\lib\site-packages (from notebook) (1.5.5)
Requirement already satisfied: entrypoints in c:\users\student\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (0.4)
Requirement already satisfied: python-dateutil>=2.8.2 in c:\users\student\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (2.8.2)
Requirement already satisfied: jupyterlab-pygments in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.1.2)
Requirement already satisfied: pandocfilters>=1.4.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (1.5.0)
Requirement already satisfied: jupyterlab-pygments in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.1.2)
Requirement already satisfied: defusedxml in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.7.1)
Requirement already satisfied: beautifulsoup4 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.11.1)
Requirement already satisfied: pygments>=2.4.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (2.11.2)
Requirement already satisfied: mistune2>=0.8.1 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.8.4)
Requirement already satisfied: bleach in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.1.0)
Requirement already satisfied: testpath in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.6.0)
Requirement already satisfied: nbclient<0.6.0,>=0.5.0 in c:\users\student\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.5.13)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\student\anaconda3\lib\site-packages (from Jinja2->notebook) (2.0.1)
Requirement already satisfied: fastjsonschema in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (2.16.2)
Requirement already satisfied: jsonschema>=2.6 in c:\users\student\anaconda3\lib\site-packages (from nbformat->notebook) (4.16.0)
Requirement already satisfied: pywinpty>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from terminado>=0.8.3->notebook) (2.0.2)
Requirement already satisfied: argon2-cffi-bindings in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi->notebook) (21.2.0)
Requirement already satisfied: ipython>=7.23.1 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (7.31.1)
Requirement already satisfied: debugpy>=1.0 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (1.5.1)
Requirement already satisfied: matplotlib-inline>=0.1 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (0.1.6)
Requirement already satisfied: pysqlite3 in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (5.9.0)
Requirement already satisfied: packaging in c:\users\student\anaconda3\lib\site-packages (from ipykernel->jupyter) (21.3)

(windows taskbar)
Type here to search
11:16 03-11-2022

Anaconda Prompt (anaconda3)
Requirement already satisfied: wcwidth in c:\users\student\anaconda3\lib\site-packages (from prompt-toolkit!=3.0.0,!3.0.1,<3.1.0,>=2.0.0->jupyter-console->jupyter) (0.2.5)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.8.2->jupyter-client>=5.3.4->notebook) (1.16.0)
Requirement already satisfied: cffi>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from argon2-cffi-bindings->argon2-cffi->notebook) (1.15.1)
Requirement already satisfied: soupsieve>=1.2 in c:\users\student\anaconda3\lib\site-packages (from BeautifulSoup4->nbconvert->jupyter) (2.3.1)
Requirement already satisfied: webencodings in c:\users\student\anaconda3\lib\site-packages (from bleach->nbconvert->jupyter) (0.5.1)
Requirement already satisfied: pypprint>=3.0.5,>=2.0.2 in c:\users\student\anaconda3\lib\site-packages (from packaging->ipykernel->jupyter) (3.0.9)
Requirement already satisfied: pyparsing in c:\users\student\anaconda3\lib\site-packages (from cffi>=1.0.1->argon2-cffi-bindings->argon2-cffi->notebook) (2.2.1)
Requirement already satisfied: pycparser in c:\users\student\anaconda3\lib\site-packages (from cffi>=1.0.1->argon2-cffi-bindings->argon2-cffi->notebook) (0.8.3)

(base) C:\Users\student>pip install spyder
Requirement already satisfied: spyder in c:\users\student\anaconda3\lib\site-packages (5.2.2)
Requirement already satisfied: cloudpickle>=0.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.0.0)
Requirement already satisfied: python-lsp-black>=1.0.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.0)
Requirement already satisfied: ipython>=8.0.0,>=7.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (7.31.1)
Requirement already satisfied: pickleshare>=0.4 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.7.5)
Requirement already satisfied: atomicwrites>=1.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: jsonschema>=3.2.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.16.0)
Requirement already satisfied: spyder-kernels<2.3.0,>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.1)
Requirement already satisfied: psutil>=5.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.9.0)
Requirement already satisfied: cookiecutter>=1.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.7.3)
Collecting PyQtWebEngine<5.13
  Downloading PyQtWebEngine-5.12.1-5.12.10-cp35-cp36-cp37-cp38-cp39-none-win_amd64.whl (49.7 MB)
    49.7/49.7 MB 4.0 MB/s eta 0:00:00
Requirement already satisfied: qstylizer>=0.1.10 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.10)
Requirement already satisfied: qdarkstyle>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.0.2)
Requirement already satisfied: three-merge>=0.1.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.1.1)
Requirement already satisfied: python-lsp-server[all]<1.4.0,>=1.3.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.3.3)
Requirement already satisfied: jedi<0.19.0,>=0.17.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.18.1)
Requirement already satisfied: pexpect>=4.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (4.8.0)
Requirement already satisfied: qtawesome>=1.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.0.3)
Requirement already satisfied: pyls-spyder>=0.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (0.4.0)
Requirement already satisfied: sphinx>=0.6.6 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.0.2)
Requirement already satisfied: diff-match-patch>=20181111 in c:\users\student\anaconda3\lib\site-packages (from spyder) (20200713)
Requirement already satisfied: intervaltree>=3.0.2 in c:\users\student\anaconda3\lib\site-packages (from spyder) (3.1.0)
Requirement already satisfied: pylint>=2.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.14.5)
Requirement already satisfied: nbconvert>=4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (6.4.4)
Requirement already satisfied: setuptools>=49.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (63.4.1)
Requirement already satisfied: pyzmq>=17 in c:\users\student\anaconda3\lib\site-packages (from spyder) (23.2.0)
Requirement already satisfied: watchdog>=0.10.3 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.1.6)
Requirement already satisfied: numpydoc>=0.6.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: qtconsole<5.3.0,>=5.2.1 in c:\users\student\anaconda3\lib\site-packages (from spyder) (5.2.2)
Requirement already satisfied: qtpy>=1.5.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.2.0)
Requirement already satisfied: paramiko>=2.4.0 in c:\users\student\anaconda3\lib\site-packages (from spyder) (2.8.1)

(windows taskbar)
Type here to search
11:17 03-11-2022
```



```

Anaconda Prompt (anaconda3)
(base) C:\Users\student>pip install numpy
Requirement already satisfied: numpy in c:\users\student\anaconda3\lib\site-packages (1.21.5)

(base) C:\Users\student>pip install pandas
Requirement already satisfied: pandas in c:\users\student\anaconda3\lib\site-packages (1.4.4)
Requirement already satisfied: python-dateutil>=2.8.1 in c:\users\student\anaconda3\lib\site-packages (from pandas) (2.8.2)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas) (2022.1)
Requirement already satisfied: numpy>=1.18.5 in c:\users\student\anaconda3\lib\site-packages (from pandas) (1.21.5)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.8.1->pandas) (1.16.0)

(base) C:\Users\student>pip install matplotlib
Requirement already satisfied: matplotlib in c:\users\student\anaconda3\lib\site-packages (3.5.2)
Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (21.3)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (1.4.2)
Requirement already satisfied: numpy>=1.17 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (1.21.5)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (3.0.9)
Requirement already satisfied: pillow>=6.2.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (9.2.0)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (0.11.0)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (2.8.2)
Requirement already satisfied: fonttools>=4.22.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib) (4.25.0)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib) (1.16.0)

(base) C:\Users\student>pip install seaborn
Requirement already satisfied: seaborn in c:\users\student\anaconda3\lib\site-packages (0.11.2)
Requirement already satisfied: numpy>=1.15 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (1.21.5)
Requirement already satisfied: matplotlib>=2.2 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (3.5.2)
Requirement already satisfied: pandas>=0.23 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (1.4.4)
Requirement already satisfied: scipy>=1.0 in c:\users\student\anaconda3\lib\site-packages (from seaborn) (1.9.1)
Requirement already satisfied: fonttools>=4.22.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (4.25.0)
Requirement already satisfied: pillow>=6.2.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (9.2.0)
Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)

(base) C:\Users\student>pip install sklearn
Collecting sklearn
  Downloading sklearn-0.0.tar.gz (1.1 kB)
  Preparing metadata (setup.py) ... done
Requirement already satisfied: scikit-learn in c:\users\student\anaconda3\lib\site-packages (from sklearn) (1.0.2)
Requirement already satisfied: scipy>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.9.1)

Activate Windows
Go to Settings to activate Windows.

Type here to search
11:17 03-11-2022

Anaconda Prompt (anaconda3)
Requirement already satisfied: packaging>=20.0 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
Requirement already satisfied: pyparsing>=2.2.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
Requirement already satisfied: python-dateutil>=2.7 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
Requirement already satisfied: kiwisolver>=1.0.1 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
Requirement already satisfied: cycler>=0.10 in c:\users\student\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
Requirement already satisfied: pytz>=2020.1 in c:\users\student\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
Requirement already satisfied: six>=1.5 in c:\users\student\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)

(base) C:\Users\student>pip install sklearn
Collecting sklearn
  Downloading sklearn-0.0.tar.gz (1.1 kB)
  Preparing metadata (setup.py) ... done
Requirement already satisfied: scikit-learn in c:\users\student\anaconda3\lib\site-packages (from sklearn) (1.0.2)
Requirement already satisfied: scipy>=1.1.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.9.1)
Requirement already satisfied: joblib>=0.11 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.1.0)
Requirement already satisfied: numpy>=1.14.6 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.21.5)
Requirement already satisfied: threadpoolctl>=2.0.0 in c:\users\student\anaconda3\lib\site-packages (from scikit-learn->sklearn) (2.2.0)
Building wheels for collected packages: sklearn
  Building wheel for sklearn (setup.py) ... done
  Created wheel for sklearn: filename=sklearn-0.0-py2.py3-none-any.whl size=1304 sha256=f3e176439b4f76cc6e68ab098470859769d1dc24b0660d677435a93ebeb51aa1
  Stored in directory: c:\users\student\appdata\local\pip\cache\wheels\ea\7b\98\b6466d71b8d738a0c547008b9eb39bf8676d1ff6ca4b22af1c
Successfully built sklearn
Installing collected packages: sklearn
Successfully installed sklearn-0.0

(base) C:\Users\student>pip install flask
Requirement already satisfied: flask in c:\users\student\anaconda3\lib\site-packages (1.1.2)
Requirement already satisfied: Jinja2>=2.10.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.11.3)
Requirement already satisfied: itsdangerous>=0.24 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.1)
Requirement already satisfied: Werkzeug>=0.15 in c:\users\student\anaconda3\lib\site-packages (from flask) (2.0.3)
Requirement already satisfied: click>=5.1 in c:\users\student\anaconda3\lib\site-packages (from flask) (8.0.4)
Requirement already satisfied: colorama in c:\users\student\anaconda3\lib\site-packages (from click>=5.1->flask) (0.4.5)
Requirement already satisfied: MarkupSafe>=0.23 in c:\users\student\anaconda3\lib\site-packages (from Jinja2>=2.10.1->flask) (2.0.1)

(base) C:\Users\student>

```