

Anaconda Prompt (Anaconda3)

```
Requirement already satisfied: soupsieve>1.2 in c:\programdata\anaconda3\lib\site-packages (from beautifulsoup4->nbconvert->jupyter) (2.3.1)
Requirement already satisfied: webencodings in c:\programdata\anaconda3\lib\site-packages (from bleach->nbconvert->jupyter) (0.5.1)
Requirement already satisfied: pyparsing!=3.0.5,>=2.0.2 in c:\programdata\anaconda3\lib\site-packages (from packaging->ipykernel->jupyter) (3.0.9)
Requirement already satisfied: pycparser in c:\programdata\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:\programdata\anaconda3\lib\site-packages (from jedi>=0.16->ipython>=7.23.1->ipykernel->jupyter) (0.8.3)
```

(base) C:\Users\saru>pip install spyder

Defaulting to user installation because normal site-packages is not writeable

```
Requirement already satisfied: spyder in c:\programdata\anaconda3\lib\site-packages (5.2.2)
Requirement already satisfied: pylint>=2.5.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (2.14.5)
Requirement already satisfied: jedi<0.19.0,>=0.17.2 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.18.1)
Requirement already satisfied: python-lsp-server[all]<1.4.0,>=1.3.2 in c:\programdata\anaconda3\lib\site-packages (from spyder) (1.3.3)
Requirement already satisfied: jellyfish>=0.7 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.9.0)
Requirement already satisfied: pyqtwebengine<5.13 in c:\users\saru\appdata\roaming\python\python39\site-packages (from spyder) (5.12.1)
Requirement already satisfied: pexpect>=4.4.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (4.8.0)
Requirement already satisfied: cloudpickle>=0.5.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (2.0.0)
Requirement already satisfied: pickleshare>=0.4 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.7.5)
Requirement already satisfied: rtree>=0.9.7 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.9.7)
Requirement already satisfied: sphinx>=0.6.6 in c:\programdata\anaconda3\lib\site-packages (from spyder) (5.0.2)
Requirement already satisfied: pyqt5<5.13 in c:\users\saru\appdata\roaming\python\python39\site-packages (from spyder) (5.12.3)
Requirement already satisfied: paramiko>=2.4.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (2.8.1)
Requirement already satisfied: psutil>=5.3 in c:\programdata\anaconda3\lib\site-packages (from spyder) (5.9.0)
Requirement already satisfied: qstylizer>=0.1.10 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.1.10)
Requirement already satisfied: qtawesome>=1.0.2 in c:\programdata\anaconda3\lib\site-packages (from spyder) (1.0.3)
Requirement already satisfied: qdarkstyle>=3.0.2 in c:\programdata\anaconda3\lib\site-packages (from spyder) (3.0.2)
Requirement already satisfied: setuptools>=40.6.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (63.4.1)
Requirement already satisfied: nbconvert>=4.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (6.4.4)
Requirement already satisfied: cookiecutter>=1.6.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (1.7.3)
Requirement already satisfied: diff-match-patch>=20181111 in c:\programdata\anaconda3\lib\site-packages (from spyder) (20200713)
Requirement already satisfied: intervaltree>=3.0.2 in c:\programdata\anaconda3\lib\site-packages (from spyder) (3.1.0)
Requirement already satisfied: textdistance>=4.2.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (4.2.1)
Requirement already satisfied: qtconsole<5.3.0,>=5.2.1 in c:\programdata\anaconda3\lib\site-packages (from spyder) (5.2.2)
Requirement already satisfied: jsonschema>=3.2.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (4.16.0)
Requirement already satisfied: numpydoc>=0.6.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: parso<0.9.0,>=0.7.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.8.3)
Requirement already satisfied: qtpy>=1.5.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (2.2.0)
Requirement already satisfied: watchdog>=0.10.3 in c:\programdata\anaconda3\lib\site-packages (from spyder) (2.1.6)
Requirement already satisfied: atomicwrites>=1.2.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (1.4.0)
Requirement already satisfied: ipython<8.0.0,>=7.6.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (7.31.1)
Requirement already satisfied: pyls-spyder>=0.4.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.4.0)
Requirement already satisfied: three-merge>=0.1.1 in c:\programdata\anaconda3\lib\site-packages (from spyder) (0.1.1)
Requirement already satisfied: pygments>=2.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (2.11.2)
Requirement already satisfied: keyring>=17.0.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (23.4.0)
Requirement already satisfied: chardet>=2.0.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (4.0.0)
Requirement already satisfied: python-lsp-black>=1.0.0 in c:\programdata\anaconda3\lib\site-packages (from spyder) (1.0.0)
Requirement already satisfied: spyder-kernels<2.3.0,>=2.2.1 in c:\programdata\anaconda3\lib\site-packages (from spyder) (2.2.1)
Requirement already satisfied: pyzmq>=17 in c:\programdata\anaconda3\lib\site-packages (from spyder) (23.2.0)
Requirement already satisfied: click>=7.0 in c:\programdata\anaconda3\lib\site-packages (from cookiecutter>=1.6.0->spyder) (8.0.4)
Requirement already satisfied: binaryornot>=0.4.4 in c:\programdata\anaconda3\lib\site-packages (from cookiecutter>=1.6.0->spyder) (0.4.4)
```

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requirement already satisfied: webencodings in c:\programdata\anaconda3\lib\site-packages (from bleach->nbconvert>=4.0->spyder) (0.5.1)
requirement already satisfied: pyparsing!=3.0.5,>=2.0.2 in c:\programdata\anaconda3\lib\site-packages (from packaging->qtpy>=1.5.0->spyder) (3.0.9)
requirement already satisfied: pycparser in c:\programdata\anaconda3\lib\site-packages (from cffi>=1.1->bcrypt>=3.1.3->paramiko>=2.4.0->spyder) (2.21)
```

```
base) C:\Users\saru>pip install numpy
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: numpy in c:\programdata\anaconda3\lib\site-packages (1.21.5)
```

```
base) C:\Users\saru>pip install pandas
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: pandas in c:\programdata\anaconda3\lib\site-packages (1.4.4)
requirement already satisfied: python-dateutil>=2.8.1 in c:\programdata\anaconda3\lib\site-packages (from pandas) (2.8.2)
requirement already satisfied: pytz>=2020.1 in c:\programdata\anaconda3\lib\site-packages (from pandas) (2022.1)
requirement already satisfied: numpy>=1.18.5 in c:\programdata\anaconda3\lib\site-packages (from pandas) (1.21.5)
requirement already satisfied: six>=1.5 in c:\programdata\anaconda3\lib\site-packages (from python-dateutil>=2.8.1->pandas) (1.16.0)
```

```
base) C:\Users\saru>pip install matplotlib
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: matplotlib in c:\programdata\anaconda3\lib\site-packages (3.5.2)
requirement already satisfied: pillow>=6.2.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (9.2.0)
requirement already satisfied: fonttools>=4.22.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (4.25.0)
requirement already satisfied: python-dateutil>=2.7 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (2.8.2)
requirement already satisfied: packaging>=20.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (21.3)
requirement already satisfied: kiwisolver>=1.0.1 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (1.4.2)
requirement already satisfied: pyparsing>=2.2.1 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (3.0.9)
requirement already satisfied: numpy>=1.17 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (1.21.5)
requirement already satisfied: cycler>=0.10 in c:\programdata\anaconda3\lib\site-packages (from matplotlib) (0.11.0)
requirement already satisfied: six>=1.5 in c:\programdata\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib) (1.16.0)
```

```
base) C:\Users\saru>pip install seaborn
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: seaborn in c:\programdata\anaconda3\lib\site-packages (0.11.2)
requirement already satisfied: scipy>=1.0 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (1.9.1)
requirement already satisfied: matplotlib>=2.2 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (3.5.2)
requirement already satisfied: pandas>=0.23 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (1.4.4)
requirement already satisfied: numpy>=1.15 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (1.21.5)
requirement already satisfied: pillow>=6.2.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (9.2.0)
requirement already satisfied: cycler>=0.10 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
requirement already satisfied: fonttools>=4.22.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (4.25.0)
requirement already satisfied: python-dateutil>=2.7 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
requirement already satisfied: pyparsing>=2.2.1 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
requirement already satisfied: packaging>=20.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
requirement already satisfied: kiwisolver>=1.0.1 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
requirement already satisfied: pytz>=2020.1 in c:\programdata\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
requirement already satisfied: six>=1.5 in c:\programdata\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)
```

```
base) C:\Users\saru>pip install sklearn
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: sklearn in c:\programdata\anaconda3\lib\site-packages (0.0)
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```
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: seaborn in c:\programdata\anaconda3\lib\site-packages (0.11.2)
requirement already satisfied: scipy>=1.0 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (1.9.1)
requirement already satisfied: matplotlib>=2.2 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (3.5.2)
requirement already satisfied: pandas>=0.23 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (1.4.4)
requirement already satisfied: numpy>=1.15 in c:\programdata\anaconda3\lib\site-packages (from seaborn) (1.21.5)
requirement already satisfied: pillow>=6.2.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (9.2.0)
requirement already satisfied: cycler>=0.10 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (0.11.0)
requirement already satisfied: fonttools>=4.22.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (4.25.0)
requirement already satisfied: python-dateutil>=2.7 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (2.8.2)
requirement already satisfied: pyparsing>=2.2.1 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (3.0.9)
requirement already satisfied: packaging>=20.0 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (21.3)
requirement already satisfied: kiwisolver>=1.0.1 in c:\programdata\anaconda3\lib\site-packages (from matplotlib>=2.2->seaborn) (1.4.2)
requirement already satisfied: pytz>=2020.1 in c:\programdata\anaconda3\lib\site-packages (from pandas>=0.23->seaborn) (2022.1)
requirement already satisfied: six>=1.5 in c:\programdata\anaconda3\lib\site-packages (from python-dateutil>=2.7->matplotlib>=2.2->seaborn) (1.16.0)
```

```
base) C:\Users\saru>pip install sklearn
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: sklearn in c:\users\saru\appdata\roaming\python\python39\site-packages (0.0)
requirement already satisfied: scikit-learn in c:\programdata\anaconda3\lib\site-packages (from sklearn) (1.0.2)
requirement already satisfied: scipy>=1.1.0 in c:\programdata\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.9.1)
requirement already satisfied: threadpoolctl>=2.0.0 in c:\programdata\anaconda3\lib\site-packages (from scikit-learn->sklearn) (2.2.0)
requirement already satisfied: joblib>=0.11 in c:\programdata\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.1.0)
requirement already satisfied: numpy>=1.14.6 in c:\programdata\anaconda3\lib\site-packages (from scikit-learn->sklearn) (1.21.5)
```

```
base) C:\Users\saru>pip install Flask
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: Flask in c:\programdata\anaconda3\lib\site-packages (1.1.2)
requirement already satisfied: click>=5.1 in c:\programdata\anaconda3\lib\site-packages (from Flask) (8.0.4)
requirement already satisfied: Jinja2>=2.10.1 in c:\programdata\anaconda3\lib\site-packages (from Flask) (2.11.3)
requirement already satisfied: Werkzeug>=0.15 in c:\programdata\anaconda3\lib\site-packages (from Flask) (2.0.3)
requirement already satisfied: itsdangerous>=0.24 in c:\programdata\anaconda3\lib\site-packages (from Flask) (2.0.1)
requirement already satisfied: colorama in c:\programdata\anaconda3\lib\site-packages (from click>=5.1->Flask) (0.4.5)
requirement already satisfied: MarkupSafe>=0.23 in c:\programdata\anaconda3\lib\site-packages (from Jinja2>=2.10.1->Flask) (2.0.1)
```



```
base) C:\Users\saru>pip install jupyter notebook
defaulting to user installation because normal site-packages is not writeable
requirement already satisfied: jupyter in c:\programdata\anaconda3\lib\site-packages (1.0.0)
requirement already satisfied: notebook in c:\programdata\anaconda3\lib\site-packages (6.4.12)
requirement already satisfied: jupyter-console in c:\programdata\anaconda3\lib\site-packages (from jupyter) (6.4.3)
requirement already satisfied: ipykernel in c:\programdata\anaconda3\lib\site-packages (from jupyter) (0.15.2)
requirement already satisfied: nbconvert in c:\programdata\anaconda3\lib\site-packages (from jupyter) (6.4.4)
requirement already satisfied: qtconsole in c:\programdata\anaconda3\lib\site-packages (from jupyter) (5.2.2)
requirement already satisfied: ipywidgets in c:\programdata\anaconda3\lib\site-packages (from jupyter) (7.6.5)
requirement already satisfied: ipython-genutils in c:\programdata\anaconda3\lib\site-packages (from notebook) (0.2.0)
requirement already satisfied: tornado>=6.1 in c:\programdata\anaconda3\lib\site-packages (from notebook) (6.1)
requirement already satisfied: traitlets>=4.2.1 in c:\programdata\anaconda3\lib\site-packages (from notebook) (5.1.1)
requirement already satisfied: pyzmq>=17 in c:\programdata\anaconda3\lib\site-packages (from notebook) (23.2.0)
requirement already satisfied: argon2-cffi in c:\programdata\anaconda3\lib\site-packages (from notebook) (21.3.0)
requirement already satisfied: jupyter-core>=4.6.1 in c:\programdata\anaconda3\lib\site-packages (from notebook) (4.11.1)
requirement already satisfied: jupyter-client>=5.3.4 in c:\programdata\anaconda3\lib\site-packages (from notebook) (7.3.4)
requirement already satisfied: nest-asyncio>=1.5 in c:\programdata\anaconda3\lib\site-packages (from notebook) (1.5.5)
requirement already satisfied: terminado>=0.8.3 in c:\programdata\anaconda3\lib\site-packages (from notebook) (0.13.1)
requirement already satisfied: Send2Trash>=1.8.0 in c:\programdata\anaconda3\lib\site-packages (from notebook) (1.8.0)
requirement already satisfied: nbformat in c:\programdata\anaconda3\lib\site-packages (from notebook) (5.5.0)
requirement already satisfied: prometheus-client in c:\programdata\anaconda3\lib\site-packages (from notebook) (0.14.1)
requirement already satisfied: Jinja2 in c:\programdata\anaconda3\lib\site-packages (from notebook) (2.11.3)
requirement already satisfied: entrypoints in c:\programdata\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (0.4)
requirement already satisfied: python-dateutil>=2.8.2 in c:\programdata\anaconda3\lib\site-packages (from jupyter-client>=5.3.4->notebook) (2.8.2)
requirement already satisfied: pywin32>=1.0 in c:\programdata\anaconda3\lib\site-packages (from jupyter-core>=4.6.1->notebook) (302)
requirement already satisfied: pygments>=2.4.1 in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (2.11.2)
requirement already satisfied: mistune>=0.8.1 in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.8.4)
requirement already satisfied: bleach in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.1.0)
requirement already satisfied: pandocfilters>=1.4.1 in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (1.5.0)
requirement already satisfied: testpath in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.6.0)
requirement already satisfied: defusedxml in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.7.1)
requirement already satisfied: BeautifulSoup4 in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (4.11.1)
requirement already satisfied: jupyterlab-pygments in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.1.2)
requirement already satisfied: nbclient<0.6.0,>=0.5.0 in c:\programdata\anaconda3\lib\site-packages (from nbconvert->jupyter) (0.5.13)
requirement already satisfied: MarkupSafe>=0.23 in c:\programdata\anaconda3\lib\site-packages (from Jinja2->notebook) (2.0.1)
requirement already satisfied: jsonschema>=2.6 in c:\programdata\anaconda3\lib\site-packages (from nbformat->notebook) (4.16.0)
requirement already satisfied: fastjsonschema in c:\programdata\anaconda3\lib\site-packages (from nbformat->notebook) (2.16.2)
requirement already satisfied: pywinpty>=1.1.0 in c:\programdata\anaconda3\lib\site-packages (from terminado>=0.8.3->notebook) (2.0.2)
requirement already satisfied: argon2-cffi-bindings in c:\programdata\anaconda3\lib\site-packages (from argon2-cffi->notebook) (21.2.0)
requirement already satisfied: matplotlib-inline>=0.1 in c:\programdata\anaconda3\lib\site-packages (from ipykernel->jupyter) (0.1.6)
requirement already satisfied: ipython>=7.23.1 in c:\programdata\anaconda3\lib\site-packages (from ipykernel->jupyter) (7.31.1)
requirement already satisfied: psutil in c:\programdata\anaconda3\lib\site-packages (from ipykernel->jupyter) (5.9.0)
requirement already satisfied: packaging in c:\programdata\anaconda3\lib\site-packages (from ipykernel->jupyter) (21.3)
requirement already satisfied: debugpy>=1.0 in c:\programdata\anaconda3\lib\site-packages (from ipykernel->jupyter) (1.5.1)
requirement already satisfied: widgetsnbextension>=3.5.0 in c:\programdata\anaconda3\lib\site-packages (from ipywidgets->jupyter) (3.5.2)
requirement already satisfied: jupyterlab-widgets>=1.0.0 in c:\programdata\anaconda3\lib\site-packages (from ipywidgets->jupyter) (1.0.0)
requirement already satisfied: prompt-toolkit<3.0.0,>=3.0.1,<3.1.0,>=2.0.0 in c:\programdata\anaconda3\lib\site-packages (from jupyter-console->jupyter) (3.0.20)
requirement already satisfied: qtpy in c:\programdata\anaconda3\lib\site-packages (from qtconsole->jupyter) (2.2.0)
```