DataScienceEcosystem

June 18, 2025

Add your code below following the instructions given in the course

1 Data Science Tools and Ecosystem

In this notebook, Data Science Tools and Ecosystem are summarized.

Objectives:

- List popular languages used in Data Science.
- List the common libraries used in Data Science.
- Show some arithmetic examples using the Python language.

Some of the popular languages that Data Scientists use are:

1. Python
2. R
3. SQL

Some of the commonly used libraries used by Data Scientists include:

1. NumPy
2. Pandas
3. Scikit-learn
4. Mathplotlib

Data Science Tools
JupyterLab
RStudio
Apache Zeppelin

1.0.1 Below are a few examples of evaluating arithmetic expressions in Python

```
[1]: # This a simple arithmetic expression to multiply then add integers
     (3*4)+5
```

```
[1]: 17
```

```
[2]: # This will convert 200 minutes to hours by diving by 60.
     200/60
```

[2]: 3.3333333333333335

1.1 Author

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