DataScienceEcosystem

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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:

- Languages for Data Science
- Libraries used in Data Science
- Data Set Licenses
- Open Source Tools for Data Science
- 1.1 Some of the popular languages that Data Scientists use are:
 - 1. Python
 - 2. SQL
 - 3. R
- 1.2 Some of the commonly used libraries used by Data Scientists include:
 - 1. TensorFlow
 - 2. NumPy
 - 3. Pandas

Data Science Tools
jupyter
R Studio
Spyder

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

[16]: print("This is a simple arithmetic expression to multiply then add integers:")

This is a simple arithmetic expression to multiply then add integers:

[17]: (3*4)+5

[17]: 17

[18]: print("This will convert 200 minutes to hours by divivng by 60:")

This will convert 200 minutes to hours by divivng by 60:

[19]: # Division Operation 200/60

[19]: 3.333333333333333

1.3 Author

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