



Data Science Tools and Ecosystem

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

Objectives:

- Create a Jupyter Notebook
- Insert code and markdown cells
- Share your notebook through GitHub

Some of the popular languages that Data Scientist use are:

1. Python
2. R Language
3. SQL
4. Java

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

1. Python
2. Pandas
3. NumPy
4. Scala

Data Science Tools

R Studio

Apache Spark

TensorFlow

Apache Hadoop

Below are a few examples of evaluating arithmetic expressions in Python

```
In [10]: #This is a simple arithmetic expression to multiply  
(3*4)+5
```

Out[10]: 17

```
In [9]: #This will convert 200 minutes to hours by diving by 60  
200/60
```

Out[9]: 3.3333333333333335

Autor

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