

Data Science Tools and Ecosystem

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

Objectives:

- 1. Some of the popular languages that Data Scientists use are
- 2. Some of the commonly used libraries used by Data Scientists include
- 3. Data Science Tools
- 4. Below are a few examples of evaluating arithmetic expressions in Python

Some of the popular languages that Data Scientists use are:

- 1. python
- 2. R language
- 3. SQL

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

- 1. Numpy
- 2. Pandas
- 3. Scikit-learn

| Data Science Tools |
|--------------------|
| Jupyter Notebook |
| RStudio |
| Spyder |

Below are a few examples of evaluating arithmetic expressions in Python

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

Out[5]: 17

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

Out[9]: 3.3333333333333335
```

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In [ ]:
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