

jupyter-assignment

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1 Data Science Tools and Ecosystem

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

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. Matplotlib

Data Science Tools

RStudio
Apache Spark
TensorFlow

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

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

[7]: 17

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

[8]: 3.3333333333333335

Objectives:

- Python
- R
- SQL

1.1 Author

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