

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 4.Julia

Some of the commonly used libraries used by Data Scientists include: 1.Pandas 2.NumPy 3.SciPy 4.Matplotlib

|-----| |Data Science Tools| |-----| | Jupyter | |-----| | Apache Zeppelin | |-----|
| | R Studio | |-----|

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

In [3]:

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

Out[3]:

17

In [6]:

```
#This will convert 200 minutes to hours by diving by 60
200/60
```

Out[6]:

3.3333333333333335

Objectives: *Python *R *SQL

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