DAta Science Tools and Ecosystm

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

Some of the popular languages that Data Scientists use are:

- 1. Python
- 2. C++
- 3. R
- 4. Java
- 5. SQL etc...

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

- 1. TensorFlow.
- 2. NumPy.
- 3. Scipy.
- 4. Pandas.
- 5. Matplotlib.
- 6. SciKit-learn.etc...

Data Science Tools

SAS

Apache Hadoop

Tensorflow

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

```
In [10]: #this is common arithmetic example of multiply and add. (3*4)+5
```

Out[10]: **17**

In [12]: #this will convert 200 minutes to hours by diving by 60. 200/60

Out[12]: 3.3333333333333333

Objective List

- · List popular languages of data science
- · List popular libraries in data science
- · List of well known data science tools
- · How to provide comment in cell

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In []: