

Data Science Tools And Ecosystem

In this notebook Data Science Tools and Ecosystem are summarized

Some of the popular languages data scientist use are:

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

Some of the commonly used libraries by data scientist are:

- 1.Tensorflow
- 2.Numpy
- 3.SciPy
- 4.Pandas
- 5.Matplotlib
- 6.Keras
- 7.Scikit-Learn
- 8.PyTorch

Data Science Tools

- 1.SAS
- 2.Apache Hadoop
- 3.Tensorflow

```
In [2]: ▶ #this is a common arithmetic expression to multiply and add  
        (3*4)+5
```

Out[2]: 17

```
In [3]: ▶ #this will convert 200 minutes to hours by dividing 60  
        200/6
```

Out[3]: 33.333333333333336

Objective:

- .List popular language for data science
- .List popular libraries for Data Science
- .List of well known data science tools
- .how to provide comments in the cell

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In []: ▶