

Data Science Tools and Ecosystem

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

Objectives:

- Popular languages
- Popular libraries
- Data science tool

Some of the popular languages that Data Scientists use are:

1. Python
2. R
3. SQL
4. Java
5. Julia

```
In [ ]: Some of the commonly used libraries used by Data Scientists include:  
1. ggplot  
2. Numpy  
3. Pandas
```

Data Science Tools

| Tensorflow | NLTK | Scikit Learn |

Below are a few examples of evaluating arithmetic expressions in Python

```
In [1]: # This a simple arithmetic expression to mutiply  
  
(3*4)+5
```

Out[1]: 17

```
In [2]: # This will convert 200 minutes to hours by diving by 60  
  
minutes = 200  
hours = minutes // 60  
print (hours)
```

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