

# DataScienceEcosystem

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Add your code below following the instructions given in the course

## 1 Data Science Tools and Ecosystem

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

**Objectives:** \* python \* C++ \* Julia \* R

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-Pandas 2-ggplot2 3-NumPy

Data Science Tools 1-Jupyter Notebook 2-RStudio 3-GitHub

### 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

### 1.1 Author

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