

Add your code below following the instructions given in the course

## **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

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

- 1. NumPy
- 2. Pandas
- 3. Matplotlib

Data Science Tools
Jupyter
Spyder
RStudio

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

```
In [3]: # This a simple arithmetic expression to multiply then add integers. (3*4)+5
```

Out[3]: 17

```
In [4]: # This will convert 200 minutes to hours by dividing by 60. 200 / 60
```

Out[4]: 3.33333333333333333

## **Objectives:**

- List popular languages for Data Science
- List commonly used libraries for Data Science
- Display a table of open source Data Science tools.

## **Author**

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