## 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. Pandas
- 2. NumPy
- 3. Scikit-learn

## **Data Science Tools**

Jupyter Notebooks

**RStudio** 

Apache Zeppelin

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

```
# This is a simple arithmetic expression to multiply then add integers
(3 * 4) + 5

# This will convert 200 minutes to hours by dividing by 60
200 / 60
```

## **Objectives:**

- List popular languages for Data Science
- · List commonly used libraries in Data Science
- Demonstrate basic arithmetic operations in Python

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