

Data Science Tools and Ecosystem

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

Objectives:

- unordered list
- List popular languages for Data Science
- List of the commonly used libraries used by Data Scientists
- Examples of evaluating arithmetic expressions in Python

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Some of the popular languages that Data Scientists use are:

1. Python
2. R
3. Julia

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

1. TensorFlow
2. NumPy
3. SciPy
4. Pandas
5. Matplotlib
6. SciKit-Learn

Data Science Tools

Jupyter Lab

Git

SQL

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
```

17

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

3
```

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