

DataScienceEcosystem

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1 |Data Science Tools and Ecosystem

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

Objectives: List popular languages for Data Science 1. C++ 2. PYTHON 3. R 4. JAVA 5. SCALA

Some of the popular languages that Data Scientists use are:

1. PYTHON
2. R
3. C++

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

1. numpy
2. pandas
3. Matplotlib

Data Science Tools

jupyter
git
apachespark

1.0.1 Below are a few examples of evaluating arithmetic expressions in Python

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

[4]: 17

```
[9]: # This will convert 200 minutes to hours by diving by 60
200/60
```

[9]: 3.3333333333333335

1.1 Author

YASSIN ABDA

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