

DataScienceEcosystem

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Add your code below following the instructions given in the course

1 H1: Data Science Tools and Ecosystem

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

3 Some of the popular languages that Data Scientists use are:

1. Python
2. R
3. Scala

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

1. NumPy,
2. Pandas,
3. Matplotlib,
4. SciPy

Data Science Tools

Apache SPark

TensorFlow

Skitit-learn

Tableau

4.0.1 H3: Below are a few examples of evaluating arithmetic expressions in Python

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

[14]: 17

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

[13]: 3.3333333333333335

Objectives - List popular languages for Data Science - Jupyter - Python

4.1 Author

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