

DataScienceEcosystem

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1 Data Science Tools and Ecosystem

In this notebook, Data Science Tools and Ecosystem are summarized

Objectives

Some of the popular languages that Data Scientists use are: 1. Python 2. Java 3. SQL

Some of the commonly used libraries used by Data Scientists include: 1. NumPy 2. Matplotlib 3. TensorFlow

Data Science Tools

RStudio

Apache Spark

TensorFlow

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

This is a simple arithmetic expression to multiply then add integers

```
[4]: (3*4)+5
```

```
[4]: 17
```

This will convert 200 minutes to hours by dividing by 60

```
[5]: 200/60
```

```
[5]: 3.3333333333333335
```

1.1 Author

Sanskriti Yeolekar

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[ ]:
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