

DataScienceEcosystem

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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: ordered list: 1.Python 2.R 3.SQL 4.Julia 5.JAVA

Data Science Tools

Jupyter Notebook
R
VS Code

Objectives: unordered list List popular languages for Data Science. * Python * R * Java
* Scala
* Julia

Below are a few examples of evaluating arithmetic expressions in Python. 1. 3+5 2. 2-1 3. 5*4 4. 9/3

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

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

```
[5]: X
```

```
[5]: 17
```

```
[6]: Y
```

```
[6]: 3.3333333333333335
```

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```
[ ]:
```