

# DataScienceEcosystem

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## 1 Data Science Tools and Ecosystem

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

**Objectives** - Create a Jupyter Notebook - Insert code and markdown cells - Share your notebook through GitHub

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

Some of the commonly used libraries used by Data Scientists include: 1. Pandas 2. NumPy 3. Scikit-learn

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Data Science Tools

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JupyterHub

RStudio

Anaconda

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### 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

```
[10]: (3*4)+5
```

```
[10]: 17
```

This will convert 200 minutes to hours by dividing by 60.

```
[11]: print("200 minutes is",200/60,"hours")
```

```
200 minutes is 3.3333333333333335 hours
```

### 1.1 Author

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[ ]:
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