

# DataScienceEcosystem

January 27, 2025

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[1]: # Data Science Tools and Ecosystem
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[2]: # In this notebook, Data Science tools and Ecosystems are summarized.
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[3]: # Execute as a markdown cell
# Some of the popular languages that data scientists use are:
# 1 Python
# R
# Matlab
```

```
[4]: # Some of the commonly used libraries in data science include:
# 1 Pandas
# 2 Numpy
# 3 Scipy
```

```
[5]: ## Execute as a markdown cell
# Data Science tools
# |Data Science|
# |-----|
# |Python|
# |R|
# |Numpy|
```

```
[6]: # H3 Below are a few examples of evaluating arithmetic expressions in Python
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[7]: # This a simple arithmetic expression to mutiply then add integers
(3*4)+5
```

```
[7]: 17
```

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

```
[8]: 3.3333333333333335
```

```
[9]: # List popular languages for Data Science
# + Python
# + R
```

```
# + Numpy
```

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[10]: # Author  
      # Aubheek Biswas
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