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Notebook ↗ Python (Pyodide) ○

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:

1. Python

2. R

3. SQL

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

1. Pandas

2. NumPy

3. Matplotlib

| Data Science Tools |

| ----- |

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Notebook Python (Pyodide)

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

[1]:

```
# This is a simple arithmetic expression to multiply then add integers.
result = (3 * 4) + 5
result
```

[1]: 17

[2]:

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

[2]: 3.3333333333333335

Objectives:

- List popular languages for Data Science.
- Introduce commonly used libraries in Data Science.
- Provide examples of arithmetic expressions in Python.
- Demonstrate conversion of minutes to hours.

Author

Akhila

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