

DataScienceEcosystem

March 23, 2025

Add your code below following the instructions given in the course

1 DataScienceEcosystem

1.1 Author

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Objectives - Conclusions - List popular languages for Data Science - List popular libraries for Data Science

In this notebook, DS tools and ecosystem are included.

Some of the popular languages that Data Scientists use are:

- 1.R
- 2.Python
- 3.SQL

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

- 1.Numpy
- 2.Pandas
- 3.Sikitlearn

Data Science Tools

Spyder
Jupyter
Anaconda

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

```
[2]: (3*4)+5  # This a simple arithmetic expression to mutipty then add integers.
```

```
[2]: 17
```

```
[4]: minutes = 200  
hours = minutes / 60  # This will convert 200 minutes to hours by diving by 60  
print(hours, 'hours')
```

```
3.3333333333333335 hours
```