

Jupyter_Notebook

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Add your code below following the instructions given in the course

1 Data Science Tools and Ecosystem

1.0.1 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

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

1. Numpy
2. Pandas
3. Matplotlib

Data Science Tools

Jupyter Notebook
Visual Studio Code
RStudio

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

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

[2]: 17

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

[3]: 3.3333333333333335

Objectives:

- Data Science Popular Languages
- Data Science commonly used Libraries
- Data Science Tools

1.1 Author

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