

DataScienceEcosystem

June 13, 2025

Add your code below following the instructions given in the course

1 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. Java

Some of the commonly used libraries used by Data Scientists include: 1. ggplot 2. numpy 3. matplotlib

Data Science Tools

RStudio

Jupyter Notebook

VS

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

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

3.3333333333333335

Objectives: * List popular languages for Data Science * Improve confidence in coding * Secure a DS role

1.1 Author

Lana

```
[ ]:
```