

# DataScienceEcosystem

March 23, 2023

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.

### Objectives:

- Languages used for Data science
- Tools Used for Data Science
- Libraries Used for Data Science

1. Python
2. R
3. C++

- Numpy
- Pandas
- Scikit

---

Data Science Tools

Jupyter Notebook

Matplotlib

Tesnserflow

---

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

```
[2]: # This a simple arithmetic expression to mutiply 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

## 1.1 Author

Aditya Garud

[ ]: