DataScienceEcosystem

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Add your code below following the instructions given in the course #Data Science Tools and Ecosystem

In this notebook, Data Science Tools and Ecosystem are summarized.

Objectives: - discover the data science tools. - discover the categories of tools. - learn the different steps of data science.

Some of the popular languages that Data Scientists use are:

1. python
2. R
3. julia
4. c++
5. java

Some of the commonly used libraries used by Data Scientists include: 1. pandas 2. numpy 3. Matplotlib 4. Scikit-learn 5. tensorflow

Data Science Tools
Jupyter Lab
Rstudio
Apache Spark

0.0.1 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
     (3*4)+5
```

```
[2]: 17
```

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

```
[3]: 3.3333333333333335
```

0.1 Author

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