Jupyter_Notebook

March 29, 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: * List popular languages for Data Science * Data Science Tools * This a simple arithmetic expression to multiply then add integers

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. Pandas
2. SciPy
3. Keras

Data Science Tools
RStudio
Apache Spark
RapidMiner

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

This a simple arithmetic expression to mutiply then add integers

```
[1]: (3*4)+5
```

```
[1]: 17
```

This will convert 200 minutes to hours by diving by 60

```
[11]: minutes = 204
      print("%02d:%02d" % (divmod(minutes, 60)))
```

```
03:24
```

1.1 Author

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