File   Edit   View   Run   Kernel   Settings   Help

Markdown ⌄   JupyterLab ⧉   Python (Pyodide) ◯

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. SQL
4. C++
5. Java etc..;

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

1. TensorFlow.
2. NumPy.
3. SciPy.
4. Pandas.
5. Matplotlib.
6. Keras.
7. Scikit-Learn.
8. PyTorch. etc..;

Data Science Tools

SA
Apache Hado
TensorF

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

```python
[2]: #this is a common arithmetic example to multiply and then add integers
     (3*4)+5
```

```
[2]: 17
```

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

```
[3]: 3.3333333333333335
```

Objective

- List popular languages for Data Science
- List popular libraries for Data Science
- List of Well known Data Science Tools
- How to Provide comments in the cell

Author

Sanketh Ks