



Add your code below following the instructions given in the course

## Data Science Tools and Ecosystem

Introduction 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

### Objectives:

+Python

+R

+SQL

+sas

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

1. Numpy
2. Pandas
3. Matplotlib
4. Seaborn
5. Scikit learn
6. TensorFlow
7. Pytorch

## Table of Data Science Tools:

### Data Science Tools

Excel

Tableau

Python

ApacheSpark

R

**Data Science Tools**

SQL

sas

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

```
In [2]: #This a simple arithmetic expression to mutiply then add integers  
(3*4)+5
```

Out[2]: 17

```
In [3]: #This will convert 200 minutes to hours by diving by 60  
min=int(input("Enter time in minutes"))  
h=min//60  
m=min%60  
print("Hours=",h)  
print("Minutes=",m)
```

Hours= 3  
Minutes= 20

## Author

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In [ ]: