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#!/usr/bin/env python
# coding: utf-8

# # Data Science Tools and Ecosystem

# In This notebook,Data science Tools and Ecosystem are summarised.

# Some of the key takeaways from this course
#
# **Tools for Data science**
#
# **OBJECTIVES :**
# - Learnt the various tasks carried out by Data Scientist
# - Learnt about the various languages used in Data Science
# - Hands on practice on jupyter notebook
# - Popular languages for Data Sciences are Python,R,SQL,Julia,Scala,javaScript and many more.
#

# Some of the popular languages that Data scientists use are:
# 1:Python
# 2:SQL
# 3:R
# 4:julia

# Some of the commonly used libraries by Data scientists use are:
# 1:Panda's
# 2:TensorFlow
# 3:scikit-learn
# 4:matplotlib

# |Datascience Tools|
# |-----|
# |Rstudio|
# |Apache Spark|
# |TensorFlow|
# |Apache hadoop|

# ### Below are a few examples of evaluating arithmetic expressions in python

# In[1]:

#This is a simple arithmetic expression to multiply then add integers
(3*4)+5

# In[2]:

#This will convert 200 minutes to hour by diving by 60
X=200/60
X

# Author's Name

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