Data Science Libraries:

Why Library:

very complex

implementation can be much more efficient

our implementation might not be last

**PIP is app store for python**

syntax:

pip install <package name>

how to check is python package installed or not

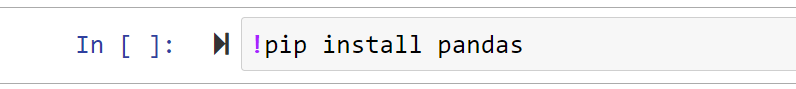
A screenshot of a computer

Description automatically generated

install package in jupyter notebook

syntax is :

!pip install pandas



create environment

A screenshot of a computer

Description automatically generated

to check methods from imported library

syntax : dir(package\_name)

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Description automatically generated