Exploration of iris dataset

Pandas-used to view the data

In panda we will use ‘df’,which means dataframe.it

Is a keyword.

Ex:df.head()--🡪which shows up the dataset.

df.describe()-🡪it gives us the normalization value of an data.

df=pd.read\_csv(‘iris.data’)🡪helps to view the data.

Since if you want to view all attribute with names.you go to dataset and explore It copy all the attribute and

Store them in form of list.By using df keyword assign to the column name.

Colname=[‘sepal’,’petal’];

Df.columns=colname;

Df.head();

If you need to know information about dataset,then’info’ works.

Iris.info()🡪gives information.

Seaborn --🡪it is a datavisualization library for statistical plotting