

11/3/24

Q write a python program to import and export data using pandas library functions

```
import pandas as pd
url = "https://archive.ics.uci.edu/ml/machine-learning-database/iris/iris.data"
col-names = ["sepal-length-in-cm", "sepal-width-in-cm",
             "petal-length-in-cm", "petal-width-in-cm", "class"]
iris-data = pd.read_csv(url, names = col-names)
Print(iris-data.head())
```

Output

sepal-length-in-cm	sepal-width-in-cm	...	petal-width-in-cm	class
5.1	3.5		0.2	iris-setosa

```
import csv file from dir
import pandas as pd
airbnb-data = pd.read_csv("contents/cleared data.csv")
airbnb-data.head()
```

Unnamed: 0	0	sepal length in cm	sepal width
0	0	5.1	3.5
1	1		
2	2		
3	3		
4	4		

Petal-length	Petal-width
1.4	0.2