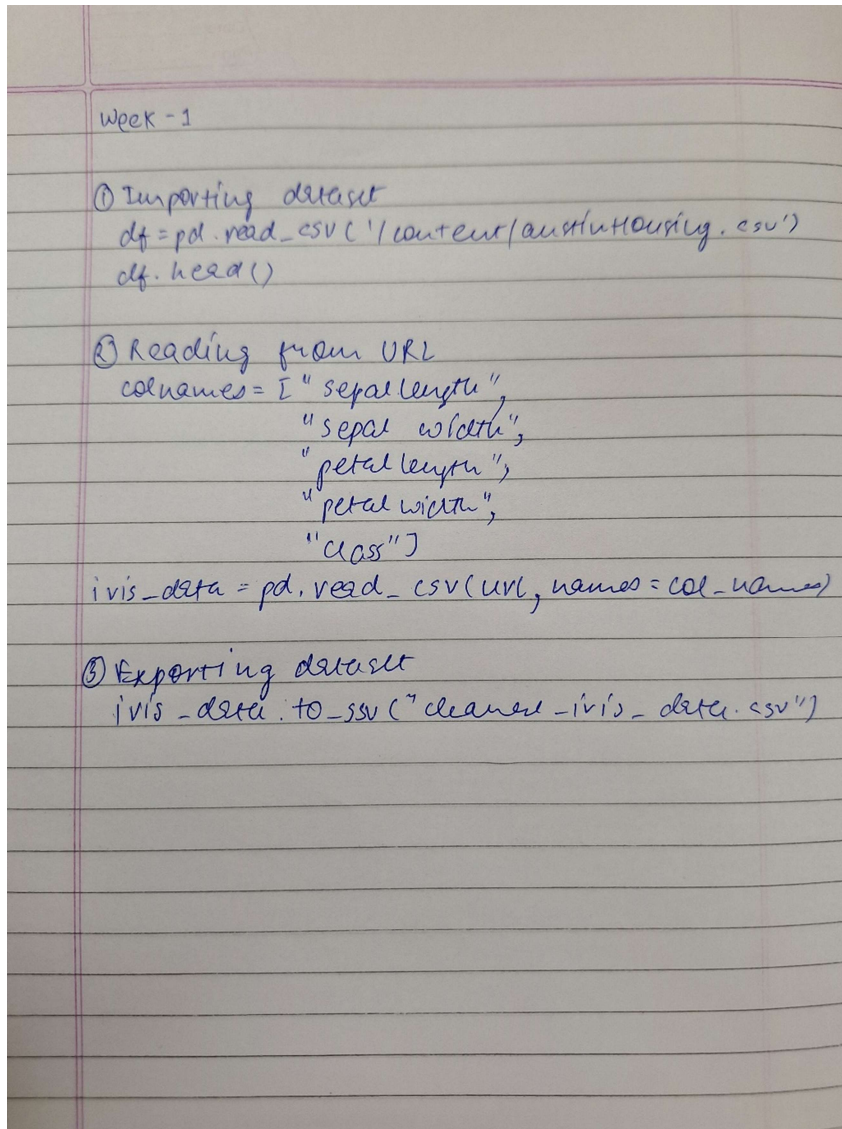


5 April 2024

## Importing and Exporting Data using Pandas

### Algorithm Screenshot



## Code Screenshot

```
[5] import pandas as pd

[7] data = pd.read_csv('/content/austinHousingData.csv')

[8] data.head()

[9] url = "https://archive.ics.uci.edu/ml/machine-learning-databases/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)

iris_data.head()

iris_data.to_csv("exported.csv")
```

## Output:

	zipid	city	streetAddress	zipcode	description	latitude	longitude	propertyTaxRate	garageSpaces	hasAssociation	...	numOfMiddleSchools	numOfHighSchools	avgSchoolI
0	111373431	pflugerville	14424 Lake Victor Dr	78660	14424 Lake Victor Dr, Pflugerville, TX 78660 I...	30.430632	-97.663078	1.98	2	True	...	1	1	
1	120900430	pflugerville	1104 Strickling Dr	78660	Absolutely GORGEOUS 4 Bedroom home with 2 full...	30.432673	-97.661697	1.98	2	True	...	1	1	
2	2084491383	pflugerville	1408 Fort Dessau Rd	78660	Under construction - estimated completion in A...	30.409748	-97.639771	1.98	0	True	...	1	1	
3	120901374	pflugerville	1025 Strickling Dr	78660	Absolutely darling one story home in charming ...	30.432112	-97.661659	1.98	2	True	...	1	1	
4	60134862	pflugerville	15005 Donna Jane Loop	78660	Brimming with appeal & warm livability! Sleek ...	30.437368	-97.656860	1.98	0	True	...	1	1	

5 rows x 15 columns

1 to 10 of 150 entries

Filter



	sepal_length_in_cm	sepal_width_in_cm	petal_length_in_cm	petal_width_in_cm
0	5.1	3.5	1.4	0.2
1	4.9	3.0	1.4	0.2
2	4.7	3.2	1.3	0.2
3	4.6	3.1	1.5	0.2
4	5.0	3.6	1.4	0.2
5	5.4	3.9	1.7	0.4
6	4.6	3.4	1.4	0.3
7	5.0	3.4	1.5	0.2
8	4.4	2.9	1.4	0.2
9	4.9	3.1	1.5	0.1