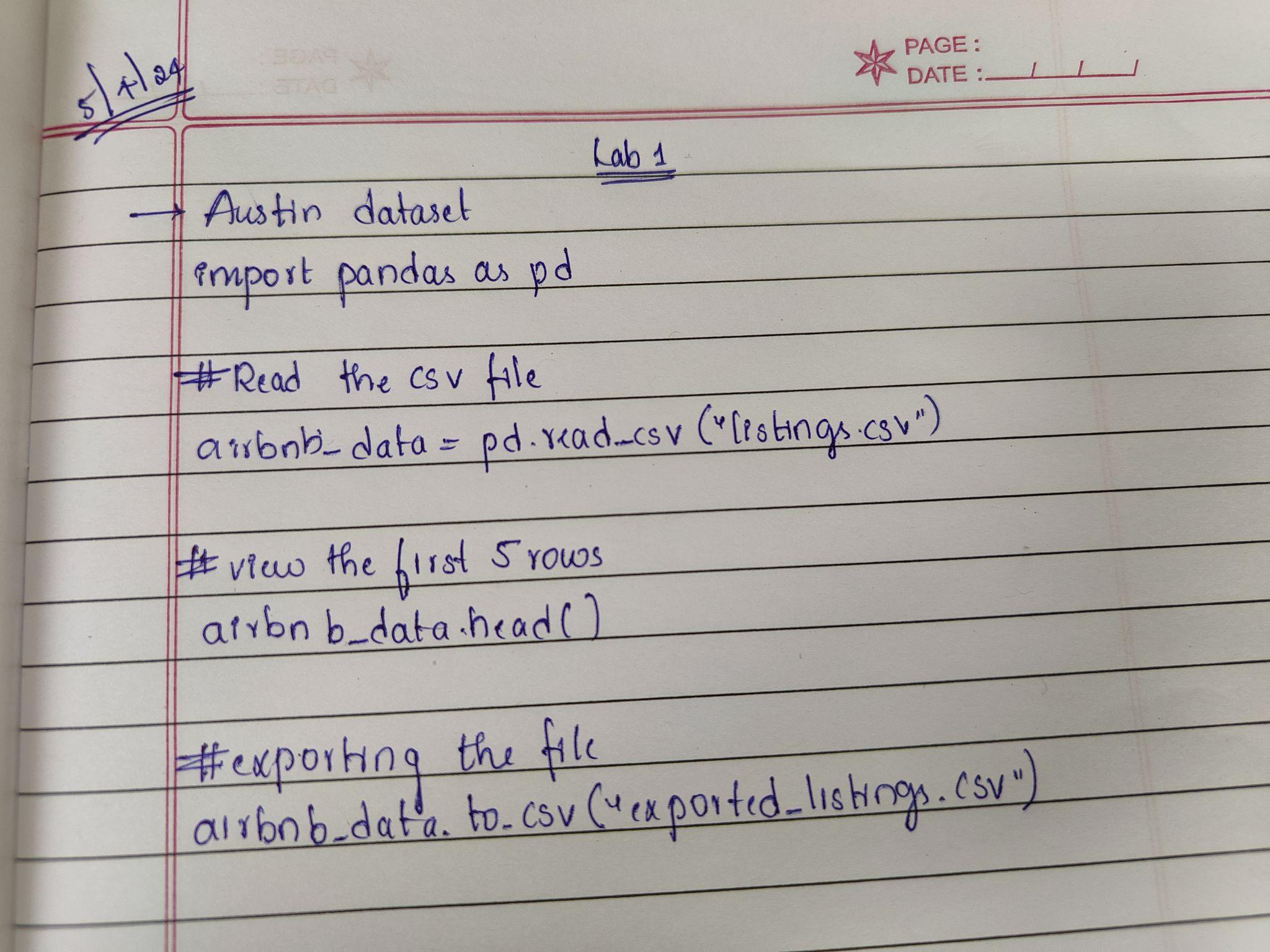
**Lab1**

**Date: 05/04/24**

**Write a python program to import and export data using Pandas library functions**



import pandas as pd

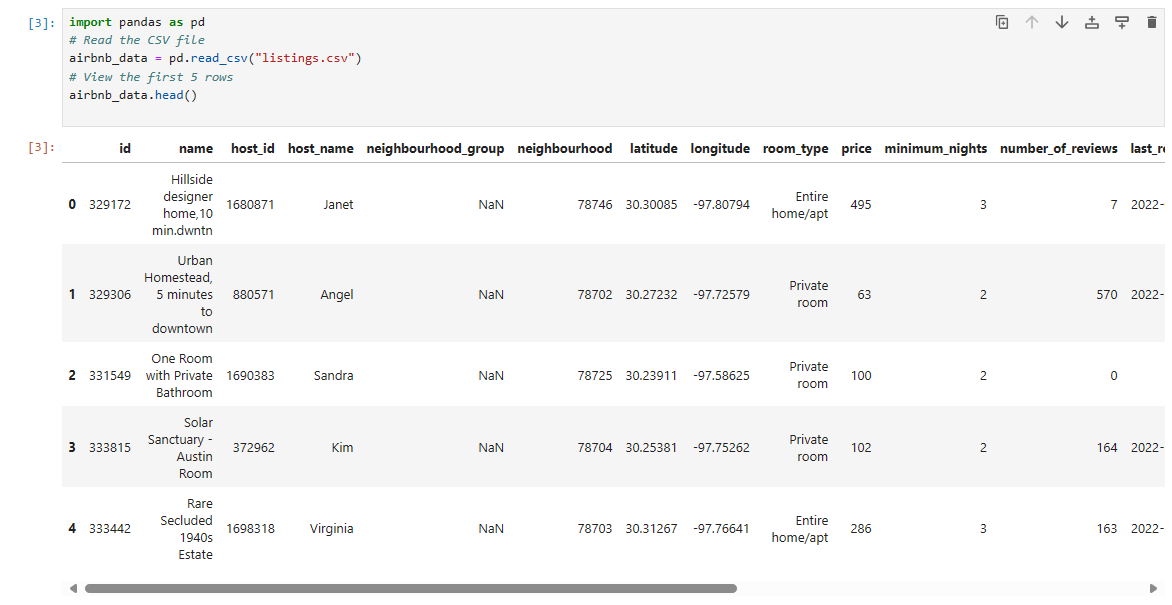
# Read the CSV file

airbnb\_data = pd.read\_csv("data/listings\_austin.csv")

# View the first 5 rows

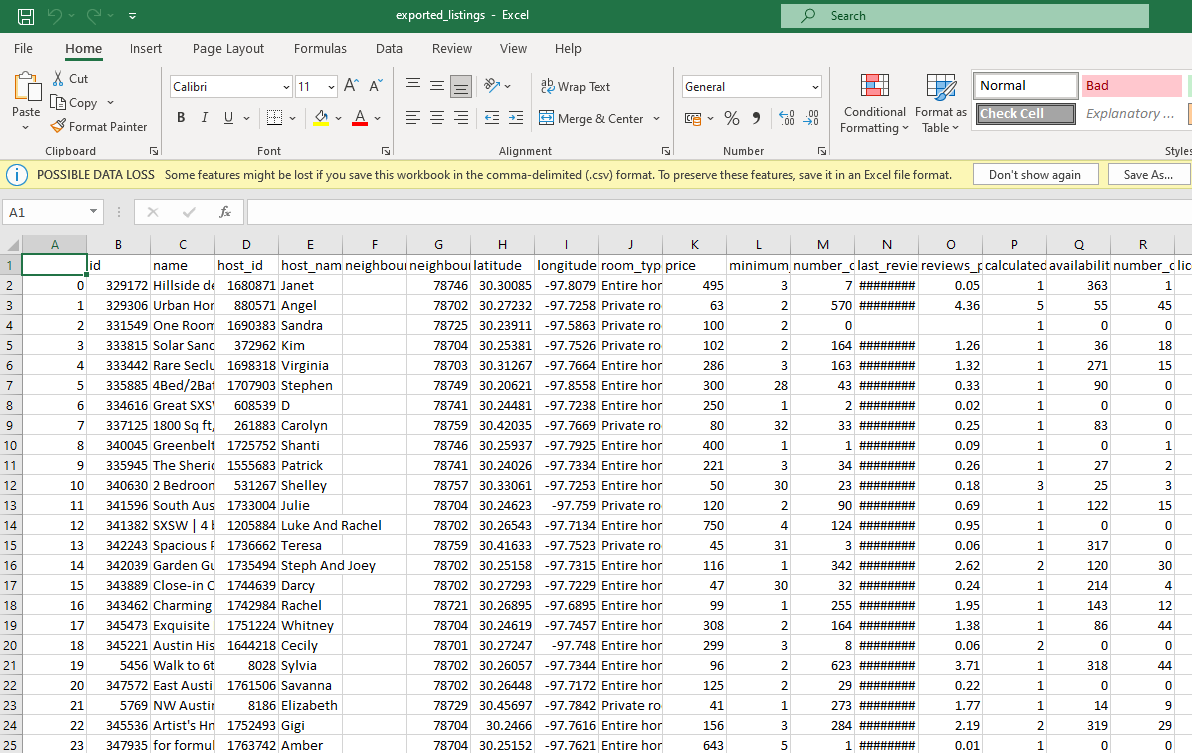
airbnb\_data.head()

**Output:**

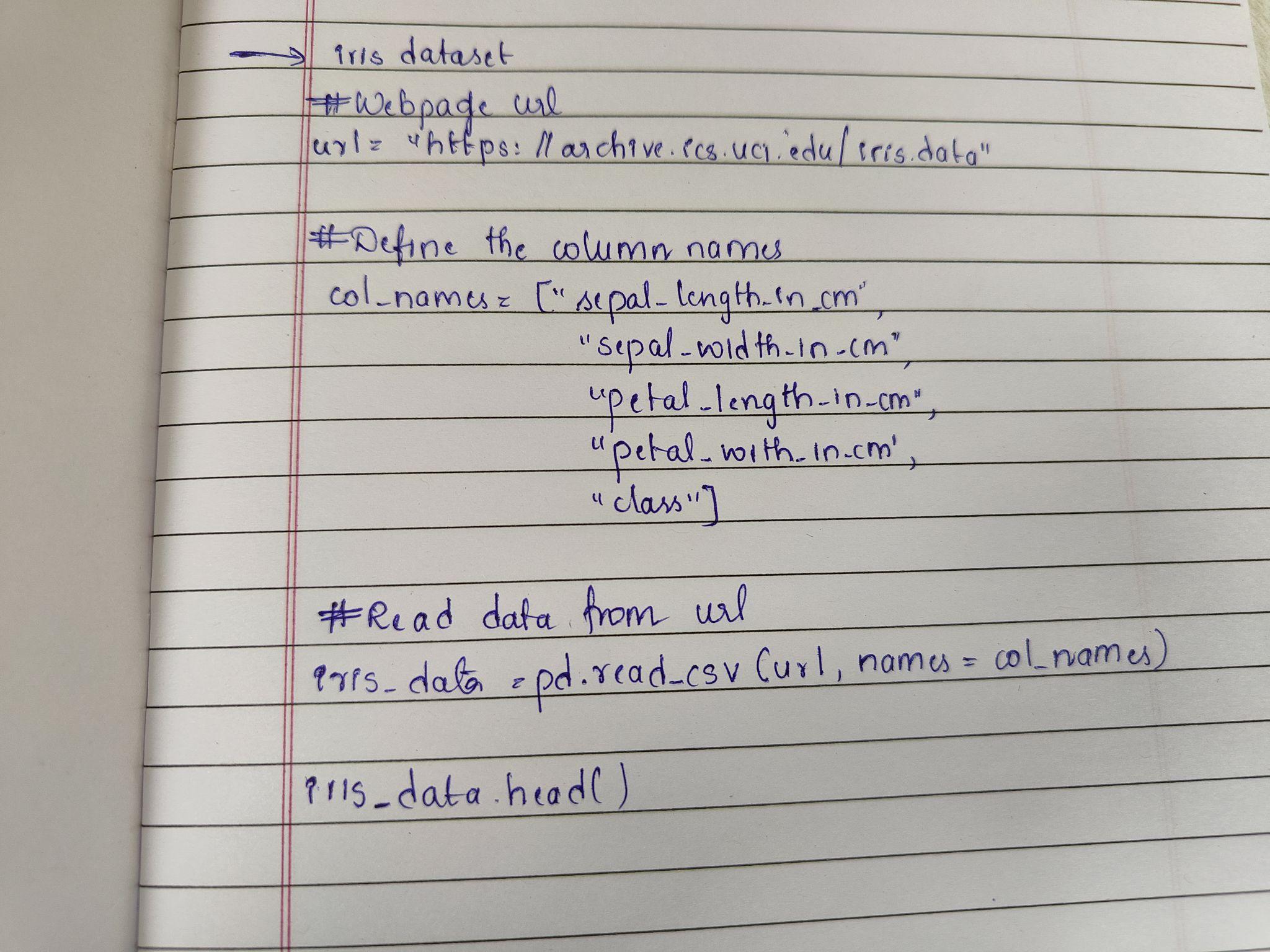


airbnb\_data.to\_csv("exported\_listings.csv")

**Output:**



IRIS DATASET



# Webpage URL

url = "https://archive.ics.uci.edu/ml/machine-learning-databases/iris/iris.data"

# Define the column names

col\_names = ["sepal\_length\_in\_cm",

"sepal\_width\_in\_cm",

"petal\_length\_in\_cm",

"petal\_width\_in\_cm",

"class"]

# Read data from URL

iris\_data = pd.read\_csv(url, names=col\_names)

iris\_data.head()

