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In [1]: ## How to save Pandas DataFrame as CSV file
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In [1]: def Snippet_105():
print()
print(format('How to save Pandas DataFrame as CSV file', '^82'))
import warnings
warnings.filterwarnings("ignore")
# load libraries
import pandas as pd
# Create dataframe
raw_data = {'first_name': ['Jason', 'Molly', 'Tina', 'Jake', 'Amy'],
            'last_name': ['Miller', 'Jacobson', 'Ali', 'Milner', 'Cooze'],
            'age': [42, 52, 36, 24, 73],
            'preTestScore': [4, 24, 31, 2, 3],
            'postTestScore': [25, 94, 57, 62, 70]}
df = pd.DataFrame(raw_data, columns = ['first_name', 'last_name', 'age', 'preTestScore', 'postTestScore'])
print(); print(df)
# save the dataframe
df.to_csv('raw_data.csv', encoding='utf-8', index=False)
df.to_excel('raw_data.xls', encoding='utf-8', index=False)
Snippet_105()
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*****How to save Pandas DataFrame as CSV file*****
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	first_name	last_name	age	preTestScore	postTestScore
0	Jason	Miller	42	4	25
1	Molly	Jacobson	52	24	94
2	Tina	Ali	36	31	57
3	Jake	Milner	24	2	62
4	Amy	Cooze	73	3	70

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In [ ]:
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