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In [1]: import pandas as pd
         import glob
In [6]: df1 = pd.DataFrame({
             'store id': [1, 2, 3],
             'quantity': [10, 20, 30],
             'price': [100, 200, 150]
         })
         df1.to csv("/content/sales1.csv", index=False)
         df2 = pd.DataFrame({
             'store id': [2, 3, 4],
             'quantity': [5, 10, 15],
             'price': [300, 250, 100]
         })
         df2.to csv("/content/sales2.csv", index=False)
         df3 = pd.DataFrame({
             'store id': [1, 4, 5],
             'quantity': [8, 6, 12],
             'price': [120, 180, 160]
         })
         df3.to csv("/content/sales3.csv", index=False)
         print("Dummy CSV files created in /content/")
       Dummy CSV files created in /content/
 In [7]: csv files = glob.glob("/content/*.csv")
         df list = [pd.read csv(file) for file in csv files]
         df = pd.concat(df list, ignore index=True)
In [8]: df = df.dropna()
         df = df.drop duplicates()
In [9]: df['total sale value'] = df['quantity'] * df['price']
In [10]: store sales = df.groupby('store id')['total sale value'].sum().reset index()
         top 5 stores = store sales.sort values(by='total sale value', ascending=False)
In [12]: top 5 stores.to excel("/content/top 5 stores.xlsx", index=False)
         print(" Merged, cleaned, and saved top 5 stores to Excel!")
        Merged, cleaned, and saved top 5 stores to Excel!
In [ ]:
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