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Name-Samyak Sonawane
G3
763
202201090097
Code1-import pandas as pd
# Read the dataset into a DataFrame
df = pd.read_csv(|world_cup_matches.csv|)
# Get the total number of matches played
total_matches = <mark>len</mark>(df)
print("Total number of World Cup matches played:", total_matches)
Output-Country with the least World Cup wins: Pak
Code2-import pandas as pd
# Read the dataset into a DataFrame
df = pd.read_csv('datasetpr3.csv')
# Group the data by venue and count the number of matches played in each venue
venue matches = df['Venue'].value counts()
# Find the venue with the most World Cup matches
venue most matches = venue matches.idxmax()
print("Venue with the most World Cup matches:", venue most matches)
Output-Venue with the most World Cup matches: Lord's
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Code3-import pandas as pd
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# Read the dataset into a DataFrame
df = pd.read csv('datasetpr3.csv')
# Filter the DataFrame for matches played in 1983
finalists 1983 = df[df['Winner'] == 1983][['Team-1', 'Team-2']].values[0]
# Get the two finalists from the filtered DataFrame
finalists_1983 = matches_1983['Winner'].unique()
print("Finalists played in 1983:", finalists_1983)
Output-Finalist played in 1983:India
Code4-import pandas as pd
# Read the dataset into a DataFrame
df = pd.read_csv('datasetpr3.csv')
# Get the total number of matches played
total matches = len(df)
print("Total number of World Cup matches played:", total matches)
Output-Total number of World Cup matches played: 12
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