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In [1]: import sqlite3
from sqlite3 import Error

conn = None

try:
    conn = sqlite3.connect("database.sqlite")
    cursor = conn.cursor()

    #question 5
    cursor.execute('SELECT DISTINCT l.name, MAX(m.home_team_goal + m.awa
y_team_goal), m.season, m.date \
FROM League l,\
Match m\
WHERE m.league_id=l.id\
GROUP BY l.name')
    leagues = cursor.fetchall()
    for league in leagues:
        fulldate = league[3].split(" ")[0]
        formatted_date = fulldate.split("-")[2] + "/" + fulldate.split(
"-")[1] + "/" + fulldate.split("-")[0]
        print(str(formatted_date) + " | " + str(league[2]) + " | " + lea
gue[0] + " | " + str(league[1]))
except Error as err:
    print(err)
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In [ ]:
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