Database:



Queries:

Query 1 (Today weather):

SELECT weather.tempC, weather.pressure, weather.humidity, weather.wind_speed, weather.wind_deg, weather.clouds, weather.rain_chance, name FROM weather INNER JOIN description ON weather.description_id = description.id WHERE weather.date = NOW()

Query 2 (Add new entry):

INSERT INTO weather (id, date, city_id , tempC, pressure , humidity , wind_speed,wind_deg, clouds, ,rain_chance description_id) VALUES (1, NOW(), 1 , 27 , 995 , 31.2 , 8.5,275.3 ,13,25.3,1);

Query 3 (Change existing entry):

UPDATE weather SET weather.tempC=30,weather.wind_deg=70,weather.wind_speed =5.2 WHERE id = 1;

Query 4 (Delete one entry):

--change existing entry

DELETE FROM weather WHERE weather.id = 2