Theory

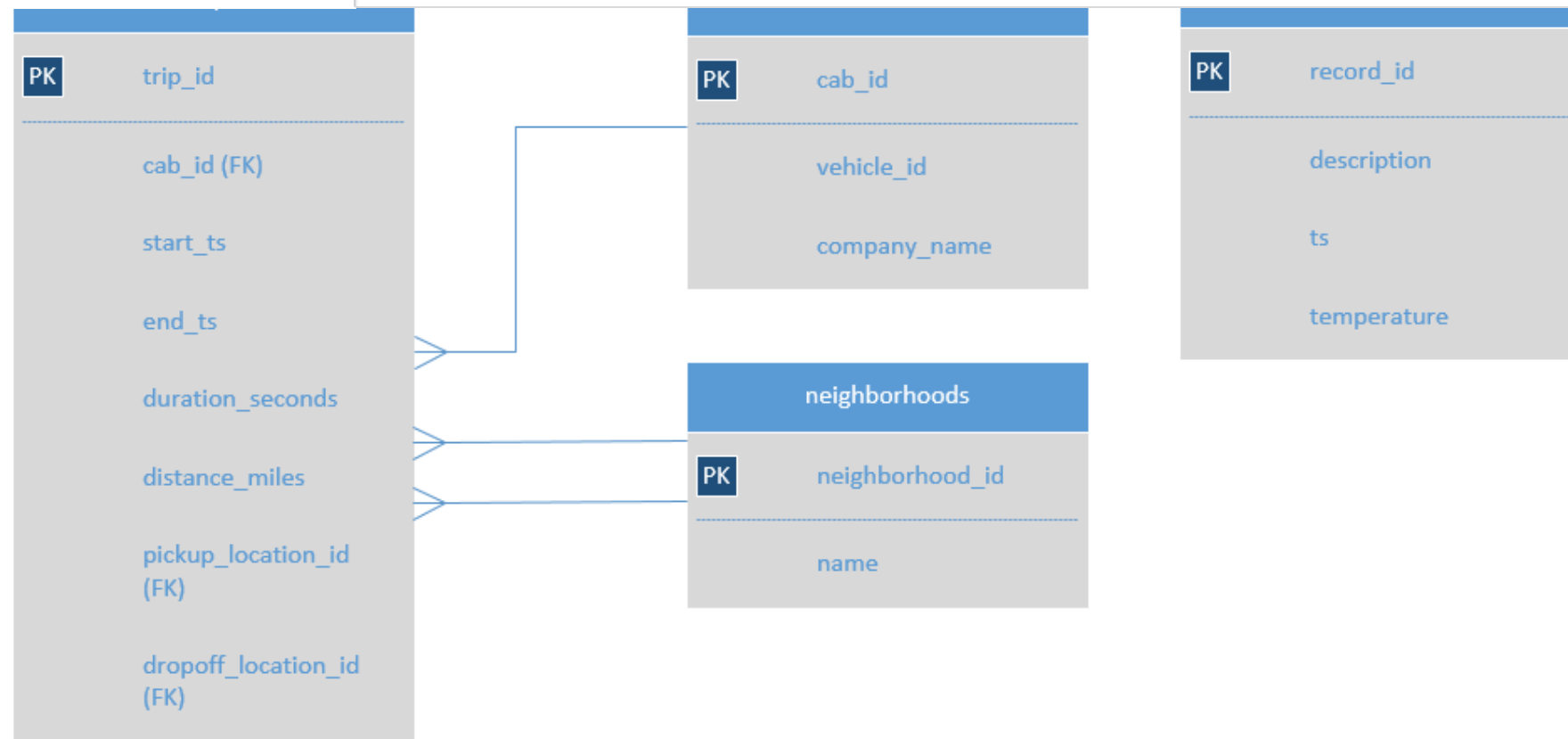## Task 6 / 6

✅ 6. Retrieve from the *trips* table all the rides that started in the Loop (*pickup_location_id:* 50) on a Saturday and ended at O'Hare (*dropoff_location_id*: 63). Get the weather conditions for each ride. Use the method you applied in the previous task. Also, retrieve the duration of each ride. Ignore rides for which data on weather conditions is not available.

The table columns should be in the following order:

- *start_ts*

- *weather_conditions*

- *duration_seconds*

```sql
                          SELECT
        start_ts,
        T.weather_conditions,
        duration_seconds
    FROM
        trips
    INNER JOIN (
        SELECT
            ts,
            CASE
                WHEN description LIKE '%rain%' OR description LIKE
    '%storm%' THEN 'Bad'
                ELSE 'Good'
            END AS weather_conditions
        FROM
            weather_records
    ) T ON T.ts = trips.start_ts
    WHERE
        pickup_location_id = 50 AND dropoff_location_id = 63 AND EXTRACT
    (DOW from trips.start_ts) = 6
    ORDER BY trip_id
```

Result

Passed
You can continue

Run   Submit