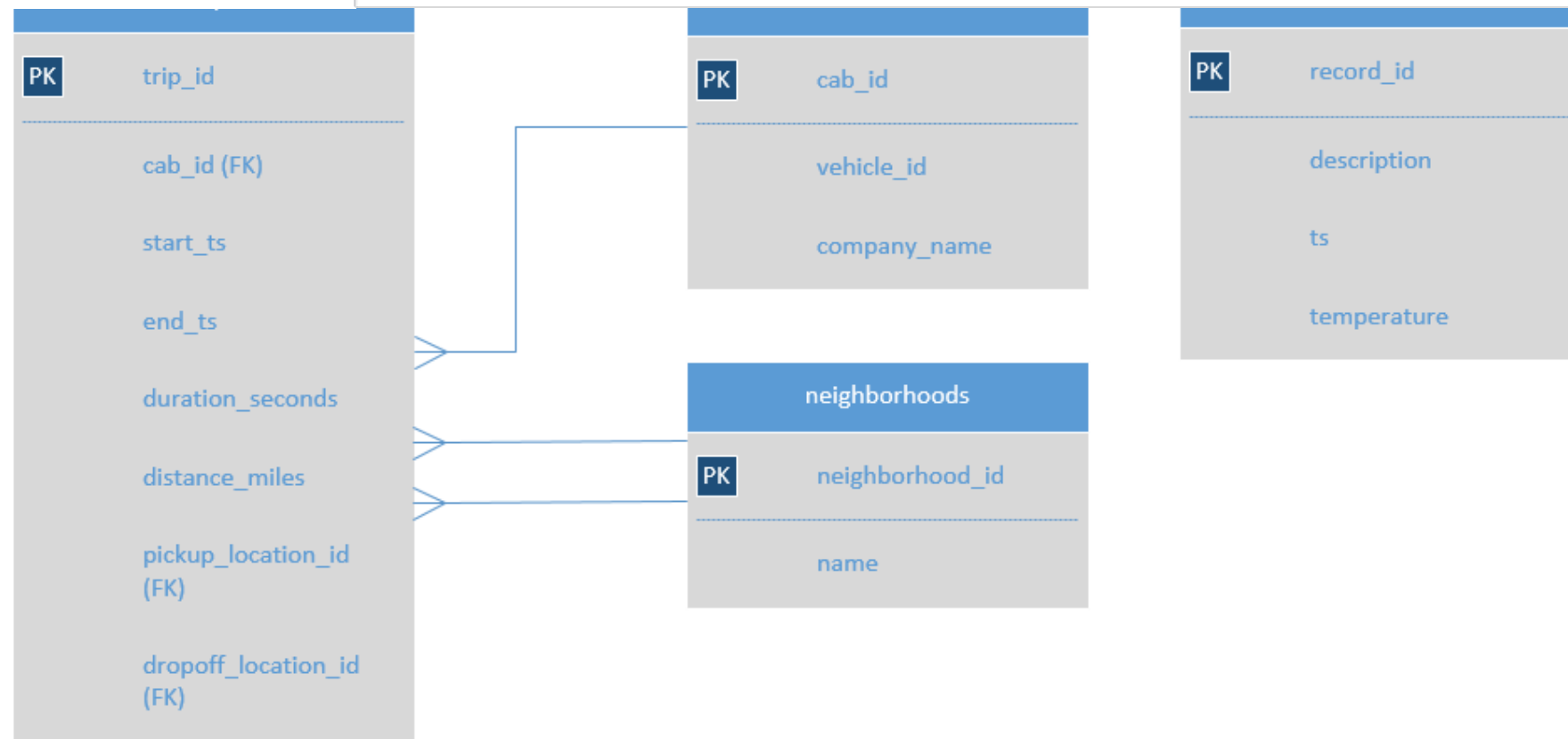




Theory



```
1 SELECT
2     ts,
3     CASE
4         WHEN description LIKE '%rain%' OR description LIKE '%storm%' THEN
5             'Bad'
6         ELSE 'Good'
7     END AS weather_conditions
8 FROM
9     weather_records;
```

Task 5 / 6

- ✓ 5. For each hour, retrieve the weather condition records from the *weather_records* table. Using the CASE operator, break all hours into two groups: **Bad** if the *description* field contains the words **rain** or **storm**, and **Good** for others. Name the resulting field *weather_conditions*. The final table must include two fields: date and hour (*ts*) and *weather_conditions*.
- ✓ 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

Result



Passed

You can continue

Run

Submit

