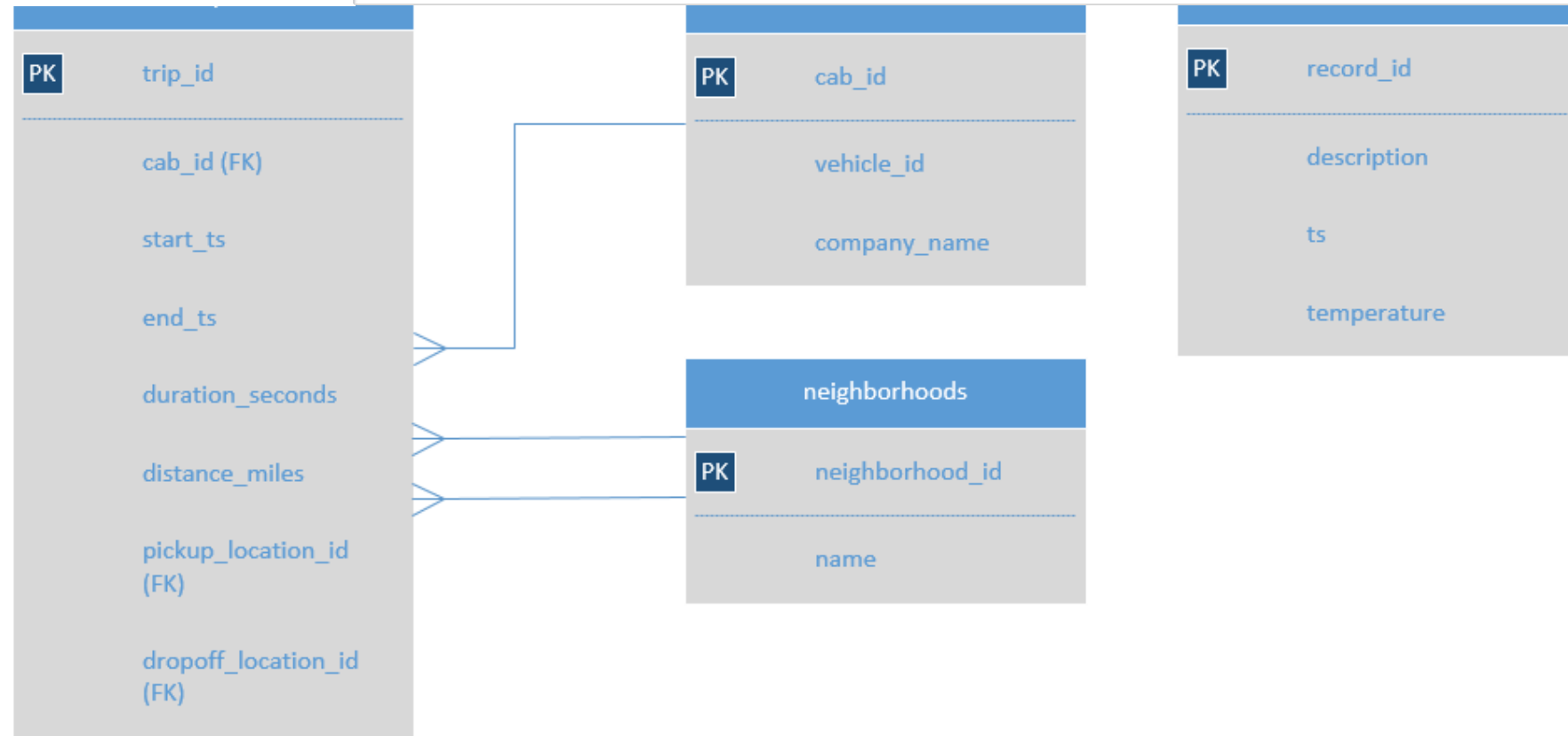




Theory



Task 3 / 6

- ✓ 3. For November 1-7, 2017, the most popular taxi companies were Flash Cab and Taxi Affiliation Services. Find the number of rides for these two companies and name the resulting variable *trips_amount*. Join the rides for all other companies in the group "Other." Group the data by taxi company names. Name the field with taxi company names *company*. Sort the result in descending order by *trips_amount*.

- ✓ 4. Retrieve the identifiers of the O'Hare and Loop neighborhoods from the *neighborhoods* table.

```
1 SELECT
2     CASE
3         WHEN company_name = 'Flash Cab' THEN 'Flash Cab'
4         WHEN company_name = 'Taxi Affiliation Services'
5             THEN 'Taxi Affiliation Services'
6         ELSE 'Other'
7     END AS company,
8     COUNT(trips.trip_id) as trips_amount
9 FROM
10     cabs
11 INNER JOIN
12     trips
13 ON
14     trips.cab_id = cabs.cab_id
15 WHERE
16     CAST(trips.start_ts AS date) BETWEEN '2017-11-01' AND
17     '2017-11-07'
18 GROUP BY
19     company
20 ORDER BY
21     trips_amount DESC;
```

Result



Passed

You can continue

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