

## Data cleaning

```
/*

-- create temp table for customer_orders

CREATE TEMP TABLE temp_customer_orders AS

SELECT order_id,

customer_id,

pizza_id,

CASE

WHEN exclusions = "" or exclusions like '%null%' Then NULL

Else exclusions End As exclusions,

CASE

WHEN extras = "" or extras like '%null%' then NULL

Else extras End As extras,

order_time

From customer_orders ;

-- create temp table for runner_orders

create temp table temp_runners_orders AS

select

_____order_id ,

_____runner_id ,

_____case

_____when pickup_time like '%null%' then null

_____else pickup_time
```

end as pickup\_time,

case

when distance like '%null%' then null

when distance like '%km' then trim('km' from distance)

else distance

end as distance,

CASE

WHEN duration LIKE 'null' THEN null

WHEN duration LIKE '%mins' THEN TRIM('mins' from duration)

WHEN duration LIKE '%minute' THEN TRIM('minute' from duration)

WHEN duration LIKE '%minutes' THEN TRIM('minutes' from duration)

ELSE duration

END AS duration,

CASE

WHEN cancellation = '' or cancellation LIKE 'null' THEN null

ELSE cancellation

END AS cancellation

\_\_\_\_\_

from runner\_orders

create temp table temporary\_runners\_orders AS

select order\_id,

runner\_id,

cast(pickup\_time as timestamp) as pickup\_time,

```
cast(distance as float) as distance,
```

```
cast(duration as int) as duration,
```

```
cancellation
```

```
from temp_runners_orders
```

```
*/
```