i)   Output from schema script

```
MariaDB [coursework]> source C:\Users\micha\OneDrive\Documents\databases\Section2\40552802_schema.sql
Query OK, 0 rows affected (0.036 sec)

Query OK, 0 rows affected (0.029 sec)

Query OK, 1 row affected (0.016 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.002 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)

Query OK, 1 row affected (0.003 sec)
```

Output from query A

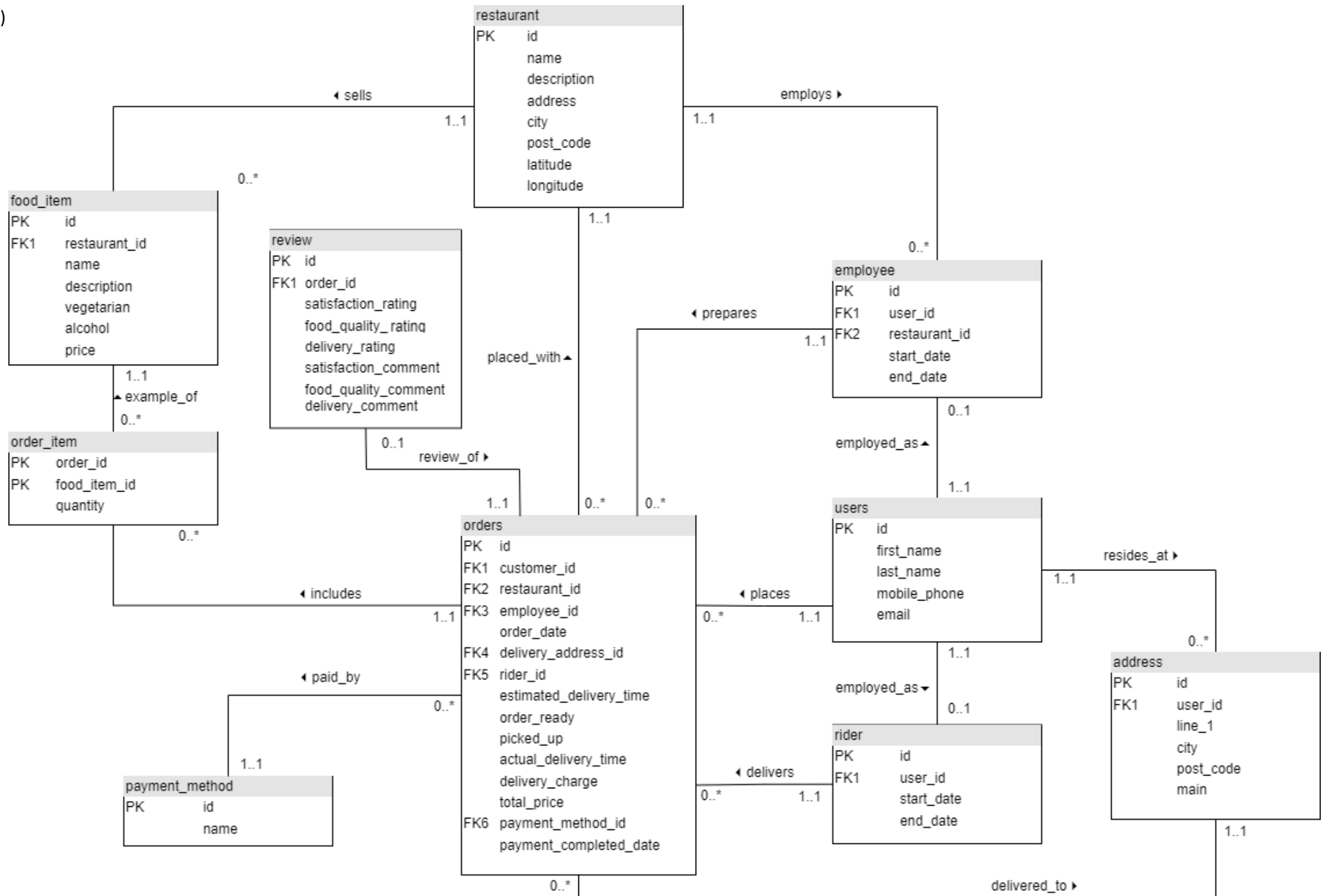| reastaurant	Average food quality rating	Average delivery rating	Average overall satisfaction rating
Solti	2.85	3.25	2.85

1 row in set (0.182 sec)

Output from query B

first_name	last_name	rider id	Average delivery rating in the last 10 days
Yaretzi	Acevedo	285	2.80

1 row in set (0.003 sec)

ii)

iii)

restaurant

PK	id
	name
	description
	address
	city
	post_code
	latitude
	longitude

◄ sells   1..1

employs ▶   1..1

0..*

0..*

food_item

PK	id
FK1	restaurant_id
	name
	description
	vegetarian
	alcohol
	price

1..1

▲ example_of

0..*

review

PK	id
FK1	order_id
	satisfaction_rating
	food_quality_ rating
	delivery_rating
	satisfaction_comment
	food_quality_comment
	delivery_comment

employee

PK	id
FK1	user_id
FK2	restaurant_id
	start_date
	end_date

◄ prepares   1..1

0..1

employed_as ▲   1..1

placed_with ▲   1..1

1..1

review_of ▶   0..1

order_item

PK	order_id
PK	food_item_id
	quantity

0..*

◄ includes   1..1

1..1   0..*   0..*

orders

PK	id
FK1	customer_id
FK2	restaurant_id
FK3	employee_id
	order_date
FK4	delivery_address_id
FK5	rider_id
	estimated_delivery_time
	order_ready
	picked_up
	actual_delivery_time
	delivery_charge
	total_price
FK6	payment_method_id
	payment_completed_date

users

PK	id
	first_name
	last_name
	mobile_phone
	email

◄ places   0..*   1..1

resides_at ▶   1..1

0..*

employed_as ▼   0..1

address

PK	id
FK1	user_id
	line_1
	city
	post_code
	main

◄ paid_by   0..*

1..1

payment_method

PK	id
	name

rider

PK	id
FK1	user_id
	start_date
	end_date

◄ delivers   0..*   1..1

1..1

0..*   delivered_to ▶

iv) I've assumed that the queries in section 2 are to be from the last date recorded in the database so that there are some results returned, so I have hardcoded that date in instead of using the current date. I've assumed that an entry into the review table if a user leaves any type of rating.