1.

SELECT city.city, country.country

FROM country

LEFT JOIN city

ON country.country_id = city.city_id;

Query Query History

```
1 SELECT city.city, country.country
2 FROM country
3 LEFT JOIN city
4 ON country.country_id = city.city_id;
```

Data Output Messages Notifications

	city character varying (50)	country character varying (50)
1	A Corua (La Corua)	Afghanistan
2	Abha	Algeria
3	Abu Dhabi	American Samoa
4	Acua	Angola
5	Adana	Anguilla
6	Addis Abeba	Argentina

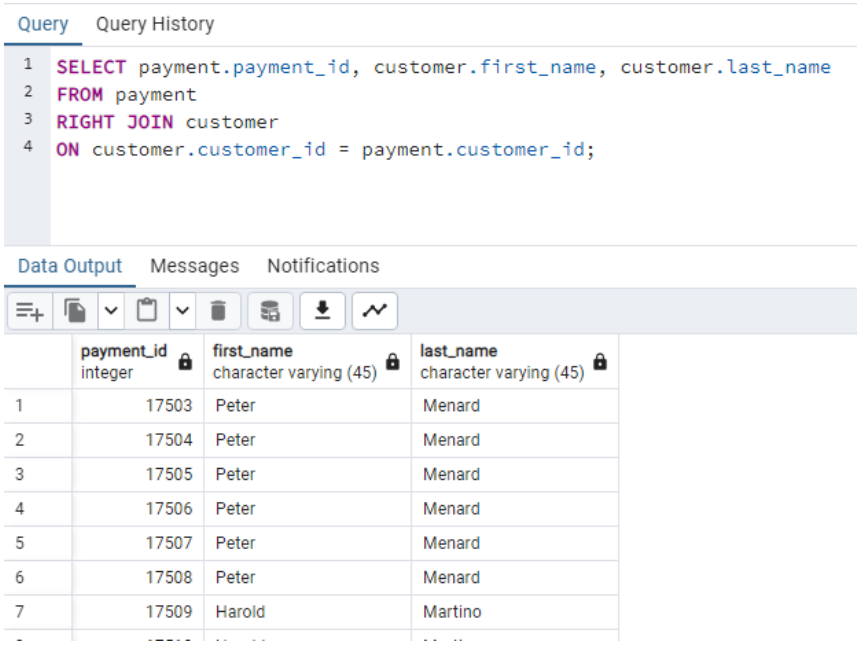
2.

SELECT payment.payment_id, customer.first_name, customer.last_name

FROM payment

RIGHT JOIN customer

ON customer.customer_id = payment.customer_id;



Query | Query History

```
1 SELECT payment.payment_id, customer.first_name, customer.last_name
2 FROM payment
3 RIGHT JOIN customer
4 ON customer.customer_id = payment.customer_id;
```

Data Output | Messages | Notifications

	payment_id integer	first_name character varying (45)	last_name character varying (45)
1	17503	Peter	Menard
2	17504	Peter	Menard
3	17505	Peter	Menard
4	17506	Peter	Menard
5	17507	Peter	Menard
6	17508	Peter	Menard
7	17509	Harold	Martino

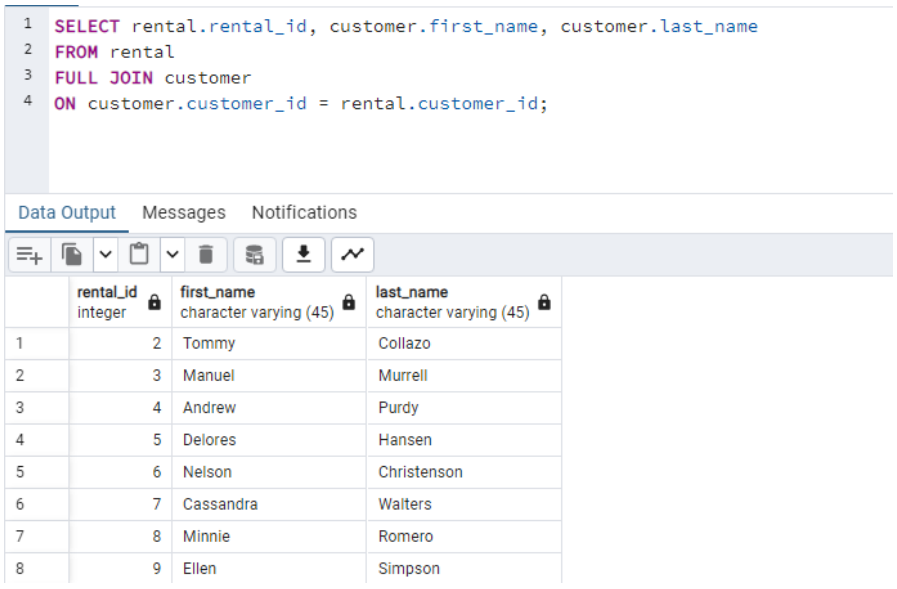
3.

SELECT rental.rental_id, customer.first_name, customer.last_name

FROM rental

FULL JOIN customer

ON customer.customer_id = rental.customer_id;



```
1 SELECT rental.rental_id, customer.first_name, customer.last_name
2 FROM rental
3 FULL JOIN customer
4 ON customer.customer_id = rental.customer_id;
```

Data Output | Messages | Notifications

	rental_id integer	first_name character varying (45)	last_name character varying (45)
1	2	Tommy	Collazo
2	3	Manuel	Murrell
3	4	Andrew	Purdy
4	5	Delores	Hansen
5	6	Nelson	Christenson
6	7	Cassandra	Walters
7	8	Minnie	Romero
8	9	Ellen	Simpson