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SQL SELECT, WHERE, DISTINCT practice

1. Write a select statement to return all columns and rows from the customer table.

Graphical user interface, application, table

Description automatically generated

select\*from customer;

1. Write a query to select first name, last name, and email from the customer table.

Table

Description automatically generated

Select first\_name, last\_name, email from customer;

1. Write a query to return all rows and columns from the film table.

Graphical user interface, application, table

Description automatically generated

SELECT\*FROM film

1. Write a query to return unique rows from the release\_year column in the film table.

Table

Description automatically generated

SELECT release\_year FROM film

1. Write a query to return unique rows from the rental\_rate column in the film table.

Table

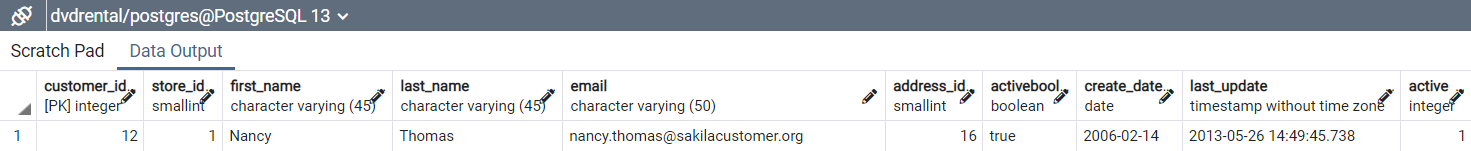
Description automatically generated

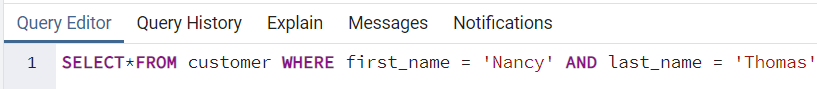
Graphical user interface

Description automatically generated with low confidence

SELECT DISTINCT rental\_rate from film

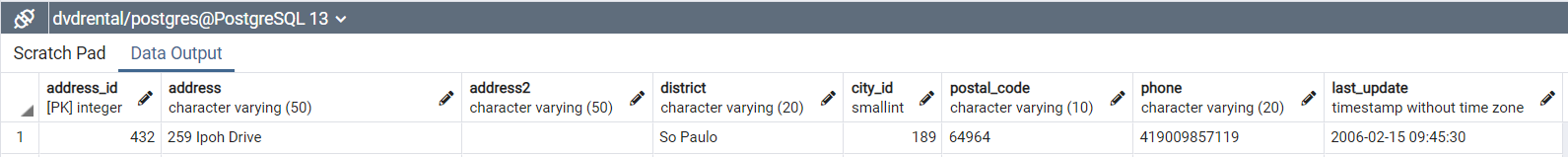
1. A customer left us some feedback about our store. Write a query to find her email address – for Nancy Thomas.





SELECT\*FROM customer WHERE first\_name = 'Nancy' AND last\_name = 'Thomas'

1. We’re trying to find a customer located at a certain address ‘259 Ipoh Drive’ – can you find their phone number?



Graphical user interface

Description automatically generated

SELECT\*FROM address where address='259 Ipoh Drive'

1. Write a query from the customer table, where store id is 1 and address id is greater than 150.

Graphical user interface, table

Description automatically generated

SELECT\*FROM customer WHERE store\_id=1 AND address\_id >150

1. Write a query from the payment table where the amount is either 4.99 or 1.99.

Table

Description automatically generated

SELECT\*FROM payment WHERE amount=1.99 OR amount= 4.99

1. Write a query to return a list of transactions from the payment table where the amount is greater than 5.

Table

Description automatically generated

SELECT\*FROM payment WHERE amount>5