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Lesson 2 Hands-On SQL

Part 1:

1)

SELECT first\_name, last\_name, customer\_id, rental\_id

from sakila.rental

Join sakila.customer Using (customer\_id)

Graphical user interface, text, application

Description automatically generated

2)

SELECT \*

FROM sakila.film

JOIN actor

WHERE actor\_id = 5

Graphical user interface, text, application

Description automatically generated

3)

SELECT \*

FROM sakila.film

JOIN language

Graphical user interface, text, application

Description automatically generatedGraphical user interface, text, application

Description automatically generated with medium confidence

4)

SELECT title AS FilmTitle, first\_name

FROM sakila.film\_actor

JOIN sakila.film USING (film\_id)

JOIN sakila.actor USING (actor\_id)

WHERE first\_name LIKE "a%"

## I didn’t know how to combine so that it showed all vowels in the chart together, so I did them individually.

WHERE first\_name LIKE "e%"

WHERE first\_name LIKE "i%"

WHERE first\_name LIKE "o%"

WHERE first\_name LIKE "u%"

Graphical user interface, text, application

Description automatically generated

Part 2:

SELECT title, amount > 4.99

FROM sakila.payment

JOIN sakila.rental USING (rental\_id)

JOIN sakila.inventory USING (inventory\_id)

JOIN sakila.film USING (film\_id)

WHERE amount > 4.99

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generatedGraphical user interface, application

Description automatically generated