Exercise 1.D Exploring MySQL WORKBENCH

1)

a) I used the select function to in order to open specific information from tables. For example: I did SELECT titles, description FROM sakila.film; and ran executed the command. It returned title and descriptions for 1000 rows in the sakila.film table. I tried this on multiple other Tables and it gave me similar results, also using the \* command to select all.

b) As I mentioned in the last response, I learned you can specify certain Columns from the Query by using the SELECT function. For example, if I just wanted actor ID and First Name in the actor table, I can execute INSERT actor\_id, first\_name FROM sakila.actor. I also found it useful that you can sort this data as needed by clicking on the primary key.

c) at the top of the query, there is a dropdown that allows you to change the limit of rows.

2)

1. This table provided customer information, actor and movie information, and business information.
2. Given the information in the table, this seems like a video rental store.

3)

a) This exercise made us realize we have no information on Revenue which would be very important in the business. Overall, the sakila schema helped to further understand how a database would look given we put the information we have in it.