

Breakouts

SQL-intro using DBeaver



Breakout 1

You are working at a dvd rental (they totally exist) and you boss asks you to gather the following information...

1. I need full names and email addresses for all of our existing customers. Can you get me that list?

Continue to next slide



Breakout 1 continued

2. Can you find out all of the different ratings we have available?

Continue to next slide



Breakout 1 continued

3. Can you get me the titles of films that are shorter than an hour?

Continue to next slide



Breakout 1 continued

4. Sorry, I just wanted films that were shorter than an hour and have a G rating.

Continue to next slide



Breakout 1 continued

5. Let's take a look at all of our films but I would like a column added that identifies if a film is rated for children or not. (G or PG)

Continue to next slide



Breakout 1 ends here

6. What is our most expensive film? Most expensive to replace, not to rent.

STOP and return to main
room



Breakout 2

1. I would like to know which staff member is doing more. How many payments did each staff member handel?

Continue to next slide



Breakout 2 continued

2. What is the average replacement cost for movies with an R rating?

Continue to next slide



Breakout 2 ends here

3. We are starting to give out extra coupons to customers who have fewer than 10 transactions. Which **customer ids** are eligible for these coupons?

STOP and return to main
room



Breakout 3

1. Let's actually find the names of those customers who have fewer than 10 transactions.

Continue to next slide



Breakout 3 ends here

2. What are the names and emails of customers who live in Virginia. (Hint, states and other areas are found in "district" column)

STOP and return to main room