Week Three Workshop

SQL Murder Mystery (3 hours)

This week you’ll be using what you have learned in SQL (so far) to solve a mystery! You can work alone or in table groups. You will be presented one question at a time, and you cannot advance to the next question until you have answered the current question.

All the questions are based on the **dvdrental** database. We set up connections to the dvdrental database earlier this week, so everyone should be able to connect. If you have trouble connecting, please let us know.

To solve this mystery, you should write queries in dBeaver and use the results to answer each question. You might want to write down your answers and refer to them in later questions.

## The scenario:

An actor has murdered famous director Martin Scungilli in Hollywood! We know that the killer is an actor, but we don’t know which one. A customer believes they saw the murder being planned in the DVD extras (outtakes) from a specific movie, so the clues to finding the killer are hidden in our dvdrental database. To solve the mystery, you’ll have to write queries using SELECT FROM WHERE and ORDER BY.

## Teamwork:

You are free to work on this as a table group, or to work in smaller groups or as individuals. If you solve the mystery quickly, feel free to help others but please don’t spoil the mystery for others if they don’t want help.

We will share the link to the clues shortly.

We’ll go over the solutions later this afternoon. Good luck and happy sleuthing!