



## MySQL exercise 4 - Intermediate SQL queries

## **General instructions:**

In this section, you will work on the IMDB database.

You will phrase a single query to answer each of the following questions. Make sure you write the simplest query possible. You are not allowed to create views.

Do the following for each question:

- a. Write down the query you run.
- b. Describe in a comment what results you got.
  - 1. How many actors participated in the film "Aliens"?
  - 2. Which films Kevin Bacon participated in?
  - 3. Which actors have participated in a film with Kevin Bacon?
  - 4. Which actor has the highest average wage? The column salary is within the cast table (Hint : you cannot use a function on a function)

