

Databases Assignment 1, Part 3: SQL Queries. Better Instructions

Do not forget the semicolon ;

The queries should either run using the provided SQLite executable or using Oracle. Points will be subtracted if a query only runs via another program or website.

The columns you should return are printed in bold. Do not return any superfluous columns!

It is good practice to check your answer with the provided database. The query might return something plausible yet completely wrong.

Question 1

Find the **name** and **age** of all actors under the age of 18.

Question 2

Find the **name** and **age** of all actors under the age of 18 and over the age of 65. Order ascending using age.

Question 3

Find the **names** and **a_id** of all actors that are labeled as action-movie actors.

Question 4

Find the **names** of all actors that have won an Oscar for their own labeled genre.

Question 5

Your little brother wants to see John Fist, but is only 12 years old. Find a **movie** to watch.

Question 6

Find the **names** of all actors that have not won an Oscar.

Question 7

Return a list of **actors** and the **total profit** of their movies.

Question 8

Find all the **movie studios** that made two or more movies and **list the number**. Order descending using the number of movies.

Question 9

For every award year at the Oscars, list the **most successful genre**

Question 10

Many movies appear per year: find **the year** in which the most Oscars were won.