# Assignment 2 – SELECT

Using the sample database (dvdrental) as the source of information provide:

1 Retrieve all the information from the film table

2 Output the names of all customers, formatted as 'Surname, Firstname' ordered by last name, then first name. The new column should be named “Name”

e.g.

NAME

Abney, Rafael

3 List the title of all the movies that contain the word “alien”

4 List the title of all the movies and classify their rental price as “Expensive” if it is greater than 2.99$ and “Cheap” if it is less than 2.99$. Use the name “Cost” for this new column.

5 Return the first name and last name of all the customers whose first name is either John or Mary

6 For each rental return the length of the rental (work with dates) associated with the ID. (Bonus: what happens if the rental is still ongoing?)

7 Return all the current rentals (think about the return date)

8 Select the name of the countries that contain “ta”

9 Select all the rentals that started between the 1st of May 2005 and the 3rd of August 2005

10 Select the title of the movies whose description contain more than 8 words

The statements should execute without the need of extra operations, if you need extra steps please document them.

Submit the files to the assignment on MUOnline in a compressed (.zip) format. Include all the required files. The submission should follow the naming convention:

CIT466\_*LastName\_FirstInitial\_*A2.zip