## Tutorial 4: Queries on a single table without any aggregate

- 1. List all films (movies) from Portugal(pt) or Brazil (br)
  - (Same language spoken in both countries)
- 2. American(us) films that were released the year you were born.
- 3. Spanish films that contain neither 'a' (in any case) nor 'o' (in any case) in their title
- 4. List all "culturally Chinese" ('cn','hk','tw','mo') films from the 1940s
- 5. List of all people who where born in 1920 or earlier and are still (according to the database) alive.
- 6. List all Chinese titles (in table alt\_titles) that contain the character for "mountain"(山).
- 7. List all titles(in table movies) that contain the word "man".
- 8. Display the names of the people in the database who died aged 100 or more.
- 9. Same question as the previous one but include people who are (according to the database) currently one hundred or more.
- 10. Who are the people with a surname that contains a quote(").
- 11. What are the European countries (continent='EUROPE') with a code that starts with a c like China?
- 12. List the people in the database who have the same first letter in their first and last names. (For instance, Charlie Chaplin.)

## Queries on a single table - aggregate/distinct

- 13. Age of the youngest person in the people table.
- 14. Number of films per country code for countries that have a code that starts with 'm'.
- 15. There are films from how many countries/territories in the database?
- 16. Year of release of the oldest Chinese film ('cn', 'tw', 'hk') in the database?
- 17. How many films in the database for 2010?
- 18. What is the number of films that we have per year, since 1960 (included)?
- 19. How many British(gb) films in 1949?
- 20. Number of films per number of directors('D') (how many films have one director, how many have 2, etc. in a single query)
- 21. On the same row, return how many people are recorded in the database, how many are alive and how many are dead.
- 22. The most common(max number) surname in the database can be found how many times? (you are <u>not</u> asked to find the name)
- 23. How many people have played in a film that they have directed ('A','D')?
- 24. What is (rounded to the first decimal) the percentage of women in the database?
- 25. Display country code and number of films with a length of 3 hours or more for all countries (if there is no 3+ hours film, the country doesn't need to be shown)