## Views - practice

- 1. Create a view from eduDB, named student\_shortinfos, this view contains some information from student table: student\_id, firstname, lastname, gender, dob, clazz\_id
  - 1.1. Display all records from this view
  - 1.2. Try to insert/update/delete a record from student\_shortinfos
  - → Check if this record is inserted/updated/deleted from student table
  - 1.3. Suppose you do not have permission to access student table
  - a) Give a list of students: student id, fullname, gender and class name.
  - b) List of class (class id, class name) and the number of students in each class.
  - 1.4. Please change dob of a student and check if this infos is also updated in student\_shortinfos view.
  - 1.5. Please insert a new record into student table and then check if you can see the new student on student\_shortinfos view ?

## Views - practice

 Create a view from eduDB, named student\_class\_shortinfos, this view contains: student\_id, firstname, lastname, gender, class name.

Try to insert/update/delete a record into/from student\_class\_shortinfos

- Check if this record is inserted/updated/deleted from student table / class table ?
- 3. Create a view from eduDB, named class\_infos, this view contains: class\_id, class name, number of students in this class.
  - 3.1 Display all records from this view.
  - 3.2 Try to insert/update/delete a record into/from class\_infos