C03 - Queries with database EMPLOYEESDB and the tables DEPARTMENTS and EMPLOYEES from [this script](#).

Do the following queries:

1. Show the last name, occupation and department number of each employee.

2. Show the number and name of each department.

3. Show all the data of all the employees.

4. Employee data sorted by last name ascendent.

5. Employee data sorted by department number descending.

6. Employee data sorted by department number descending and, within each department, sort data by employee surname ascending.

7. Show the data of the employees whose salary is greater than 20000.

8. Show the data of the employees whose occupation is 'SALESMAN'.

9. Select the surname and occupation of the employees of department number 20.

10. Select employees whose occupation is 'SALESMAN'. Show data sorted by surname.

11. Show employees whose department is 20 or 30 and whose occupation is 'MANAGER'. Sort the result by dept_num descendent and surname ascendent.

12. Show employees who have a salary greater than 20000 or who belong to the department number 20.

13. Show employees sorted by their occupation and by their surname.

14. Select employees from the EMPLOYEES table whose surname starts with 'S'.