SQL basics: Task 1 Extras

**Useful Info:**

First, check this documentation for the topics marked by the red “v” sign. They can be useful when you do the exercise.

<https://www.w3schools.com/sql/default.asp>

Изображение выглядит как текст

Автоматически созданное описание

**Exercise:**

Write SQL queries using HR schema data for:

1. 6 tasks below

As a result, you need to have:

1. Task1\_<Name\_Surname>\_extra.sql file
2. Task1\_<Name\_Surname>\_extra.docx file with screenshots of query results

Commit your files to “Result” folder under “Task 1” folder.

To DO tasks:

**Task 1**

Create a query to display all *Employees* with filled email and phone\_number with *‘55’* as two penultimate digits

**Task 2**

Create a query to display unique *Employees*  jobs which contains *“CLERK”* substring.

**Task 3**

Create a query to display 2 employees with the highest salary.

**Task 4**

Create a query to display Employees with first\_name that starts with V or last\_name that starts with ‘V’, but in that case, first\_name should not start with ‘P’. Show Employees that were hired earlier first.

**Task 5**

Create a query to display all countries from Regions ‘Asia’ and ‘Europe’. Display first Asian countries and then European ones. Counties should be ordered in alphabetic order within the region. (*Use region\_id for filters*)

**Task 6**

Show all employees that were hired between 13th Match 2003 and 3rd June 2004. Sort employees by email in alphabetical order