### Exercise 3

This exercise will test your knowledge of GROUP BY and ORDER BY.

#### WE'LL COVER THE FOLLOWING ^

- Problem statement
- Input
- Challenge

### Problem statement #

Write a SQL query to fetch a project-wise count of employees sorted by the project's count in descending order.

## Input #

The following tables are available to you as inputs:

### **Employee Table**

### **Salary Table**

Emp_Id	Full_Na me	Joining_ Date	Emp_Id	Project	Salary
	Tite		100	P1	20,000
100	John	2019/02/			,
	Smith	20	101	P2	40,000
101	Anthony	2019/03/	102	Р3	50,000
	Williams	01			
			103	Р3	50,000
102	Ethan	2019/01/			
	Carter	28	104	P2	40,000

103	Mathew Mercer	2019/04/ 15	105	P4	15,000
104	Nolan North	2019/05/ 19	106	P1 P5	20,000 70,000
105	Ashley Jenkins	2019/09/ 20	108	P5	55,000
106	Amy Madison	2019/07/ 05			
107	Emily Simpson	2019/08/			
108	Betty White	2019/07/ 09			

# Challenge #

Write your query in the widget below. You don't need to worry about creating the tables as they have already been created for you. All you need to do is write the query mentioned in the problem statement.

If you feel stuck or think you have written the right query, the solution is discussed in the next lesson.

