

Solution to Exercise 1

Solution to exercise 1.

We'll cover the following



- Solution
- Explanation

Solution

```
1 SELECT COUNT(EMP_ID)
2 FROM SALARY
3 WHERE PROJECT = 'P1';
```



Explanation

Nothing too tricky going on here. All we need to do is use the `COUNT()` function to get the number of employees and in the `WHERE` clause, specify the project we are interested in i.e., P1. The slides below provide a visual representation of the solution:

The WHERE clause will return those records where Project = P1

The COUNT() function will then simply count the number of records returned, which in this case is 2.

Emp_Id	Project	Salary
100	P1	20,000
101	P2	40,000
102	P3	50,000
103	P3	50,000
104	P2	40,000
105	P4	15,000
106	P1	20,000
107	P5	70,000
108	P5	55,000