**Exercise:**

1. Create views for following purposes (use tables from lab 5 for below tasks)
2. To display each designation and number of employees with that particular designation.

select dept.deptId,

deptName,

count(emp.empid) as numb\_of\_emps

from department dept inner join employee emp

on dept.deptid = emp.deptid

group by dept.deptid

1. To display employee number, employee name, project title and employee performance in that project.

1. To display employee number, employee name and number of projects in which employee performance is *excellent*.
2. What are the different uses of views? Differentiate between simple and complex views.

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