**Oder By and Group By**

SELECT avg(Emp\_Salary) As Avg\_Salary,Emp\_Location

FROM employeedatabase.employee

group by Emp\_Location

having Avg\_Salary >18000

order by avg(Emp\_Salary) desc;

Graphical user interface, application

Description automatically generated

JOIN

Inner join

Select employee.Emp\_name,employee.Dep\_ID,department.Dep\_Name,department.Dep\_Location

from employeedatabase.employee

inner join employeedatabase.department

on employee.Dep\_ID=department.Dep\_No;

Graphical user interface, application

Description automatically generated

Left join

Select employee.Emp\_name,employee.Emp\_Location ,dependent.Dependentt\_Name ,dependent.Dependentt\_Relation

from employeedatabase.employee

left join employeedatabase.dependent

on employee.Emp\_ID=dependent.E\_ID;

Graphical user interface

Description automatically generated