use classicmodels;

#1.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

drop view if exists Shahroz;

Create view Shahroz as

Select c.customerNumber, c.customerName

From customers as c

#Join employees as e

#on c.salesRepEmployeeNumber=e.employeeNumber

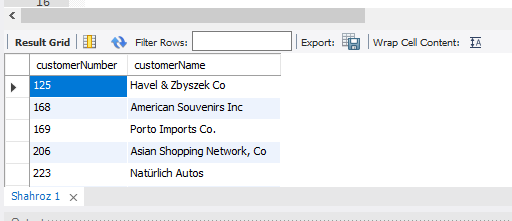
left Join orders as o

on c.customerNumber= o.customerNumber

group by c.customerNumber

having count(orderNumber)=0;

Select\* From Shahroz;



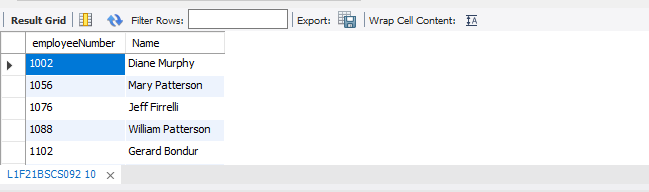
#2.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Create view L1F21BSCS0929 as

Select employeeNumber, concat(firstName, ' ', lastName) as Name

From employees;

Select\* from L1F21BSCS0929;



#3.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

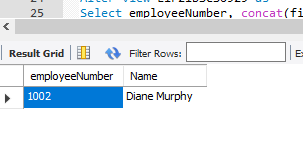
Alter view L1F21BSCS0929 as

Select employeeNumber, concat(firstName, ' ', lastName) as Name

From employees

Where reportsTo IS NULL;

Select\* from L1F21BSCS0929;



#4.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Create view L0929 as

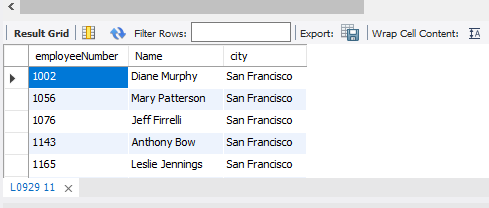
Select e.employeeNumber, concat(e.firstName, ' ', e.lastName) as Name, o.city

From employees e

Join offices o

On e.officeCode=o.officeCode;

Select\* from L0929;



#5.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

DROP PROCEDURE IF EXISTS employee\_data;

DELIMITER &&

CREATE PROCEDURE employee\_data()

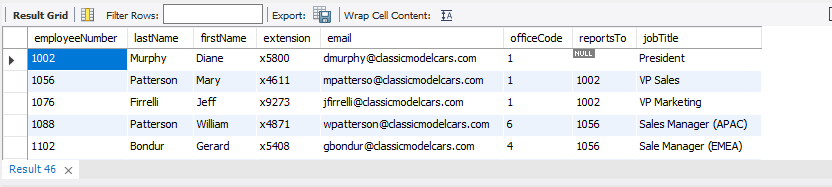
BEGIN

SELECT \* FROM Employees;

END &&

DELIMITER ;

CALL employee\_data();



#6.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

DROP PROCEDURE IF EXISTS employee\_data\_o;

DELIMITER &&

CREATE PROCEDURE employee\_data\_o()

BEGIN

SELECT e.\* FROM Offices AS o

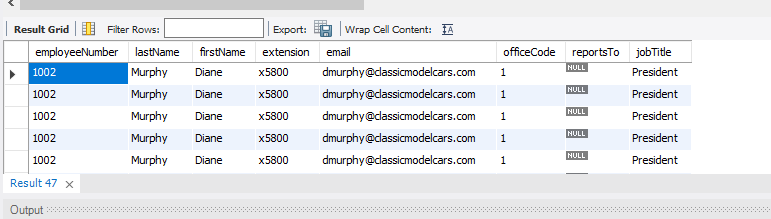
JOIN employees AS e

ON e.officecode = e.officecode;

END &&

DELIMITER ;

CALL employee\_data\_o();



#7.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

DROP PROCEDURE IF EXISTS employee\_count;

DELIMITER &&

CREATE PROCEDURE employee\_count()

BEGIN

SELECT COUNT(e.employeeNumber)

FROM employees AS e

JOIN offices AS o

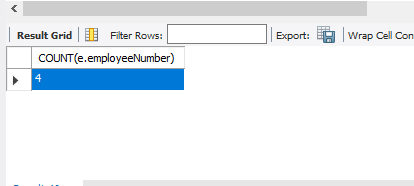
ON o.officecode = e.officecode

WHERE o.officecode = 6;

END &&

DELIMITER ;

CALL employee\_count();



#8.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

#9.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

DROP VIEW l0929;

DROP PROCEDURE employee\_count;

#10.>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>