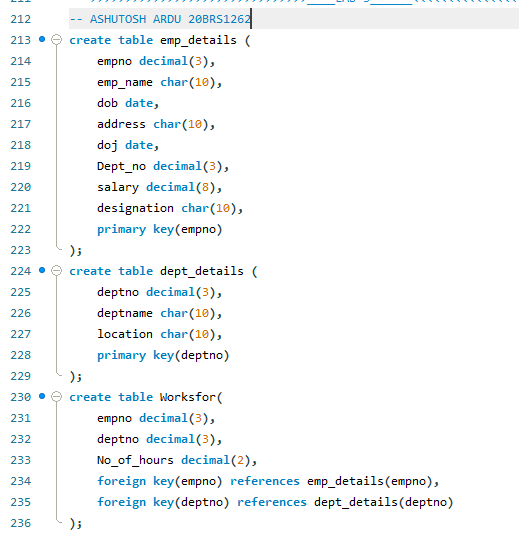
NAME – ASHUTOSH ARDU

REG NO – 20BRS1262

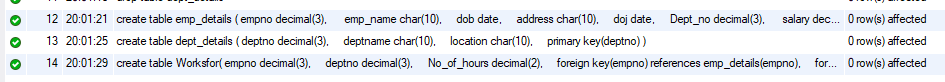
DBMS LAB – 3

* Create the following schemas and add the constraints wherever it is applicable.

Command



Output

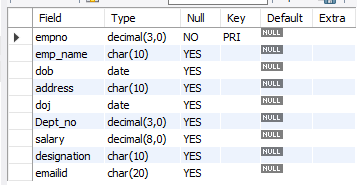


* Add email id attribute to emp relation and describe the structure

Command



Output

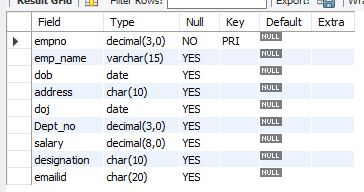


* Change the data type of emp\_name in emp\_details relation and describe the structure

Command



Output

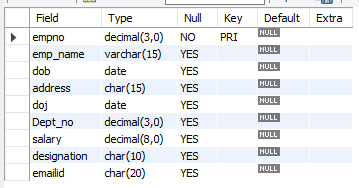


* Change the size of any attribute and describe the structure

Command



Output

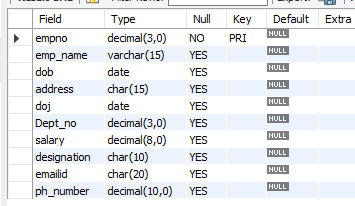


* Add phone number attribute to emp\_details relation and describe the structure

Command



Output

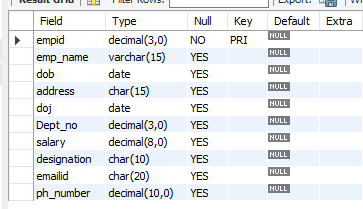


* Rename the empno attribute as Emp\_id in emp\_details relation and describe the structure

Command



Output

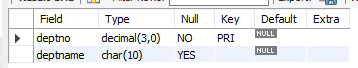


* Delete the location attribute from dep\_details and describe the structure

Command

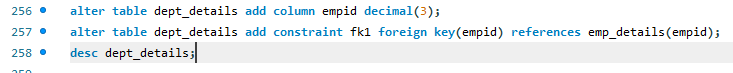


Output

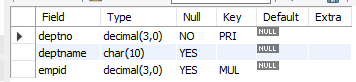


* Add Emp\_id attribute to dept\_details relation and describe the structure

Command

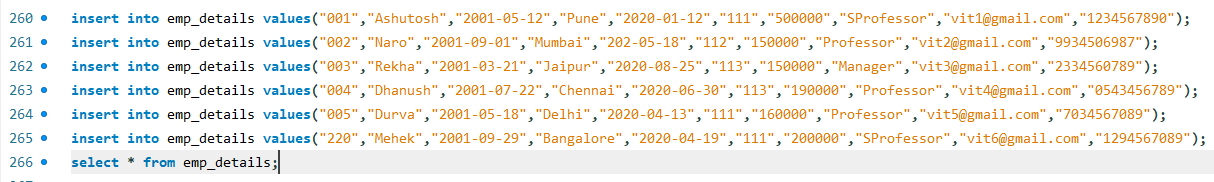


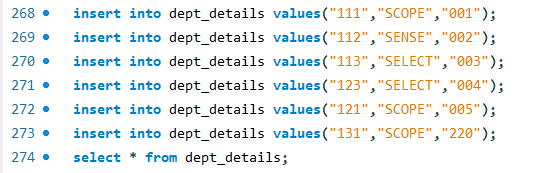
Output

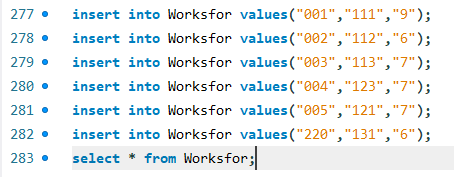


* Insert 5 records each to all the schemas

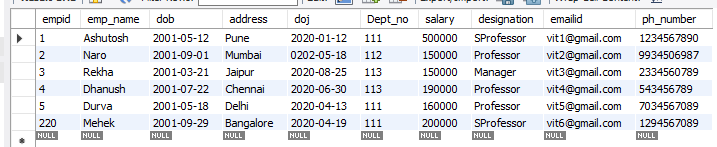
Command

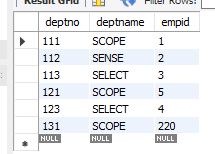


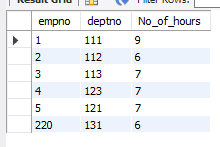




Output





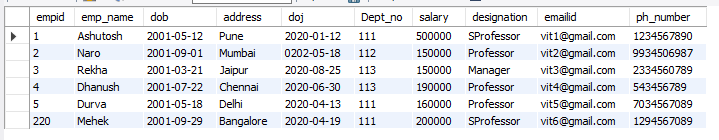


* Copy the contents of emp\_details table and name the table as employee\_data.

Command

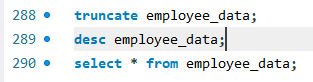


Output

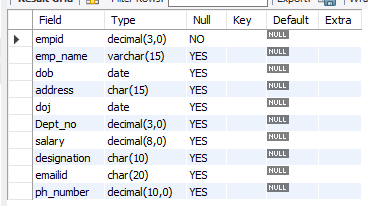


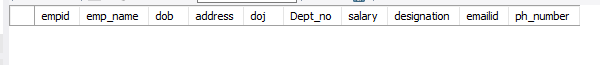
* Delete the contents of employee\_data table, describe the structure and display the contents of the table

Command



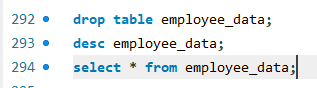
Output



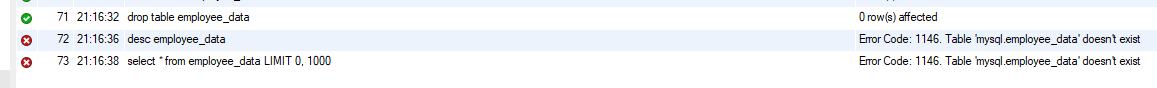


* Delete the structure of employee\_data table , describe the structure and display the contents of the table

Command



Output



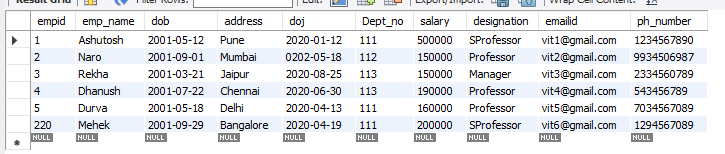
Please zoom in

* List all employee details whose salary is > 10000

Command



Output

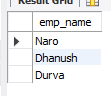


* List the name of employee whose designation is ‘Professor’

Command



Output



* List the employee Id and name who belongs to “SCOPE dept”

Command



Output

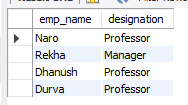


* List the name and designation of the employee who receives salary between 1 lakh and 2 lakhs

Command



Output

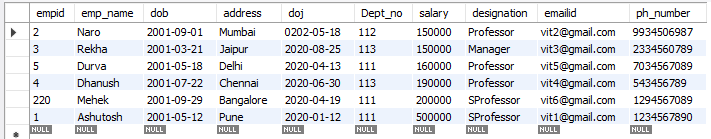


* Sort the employee details in ascending order based on the salary they receive.

Command



Output

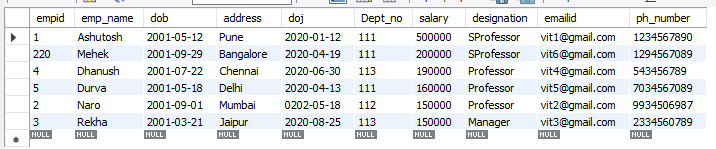


* Sort the designation of the employee by descending order and name of the employee in ascending order.

Command



Output

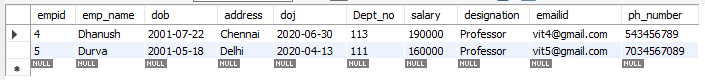


* List the name of the employee whose name starts with ‘d’.

Command



Output

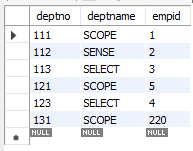


* List the dept name which has ‘E’ in it.

Command



Output



* Update the mobile number of emp\_id=22090

Command



Output

