ASSIGNMENT

Name: Astitva Sharma

Class: Bca IB

Q1)**Create a table called employee with the following structure?**

**a. Add a column commission with domain to the Employee table.**

**b. Insert any five records into the table.**

**c. Update the column details of job**

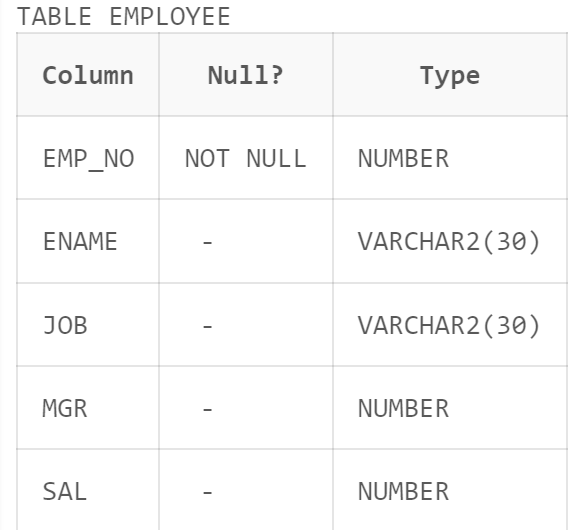
**d. Rename the column of Employ table using alter command.**

**e. Delete the employee whose empno is 19.**

Ans1)

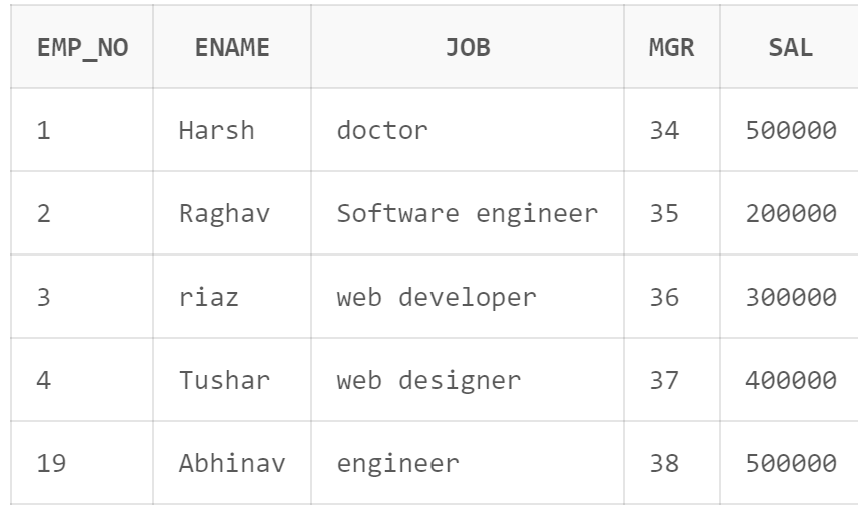
Create table employee



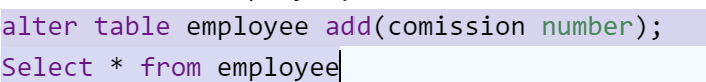


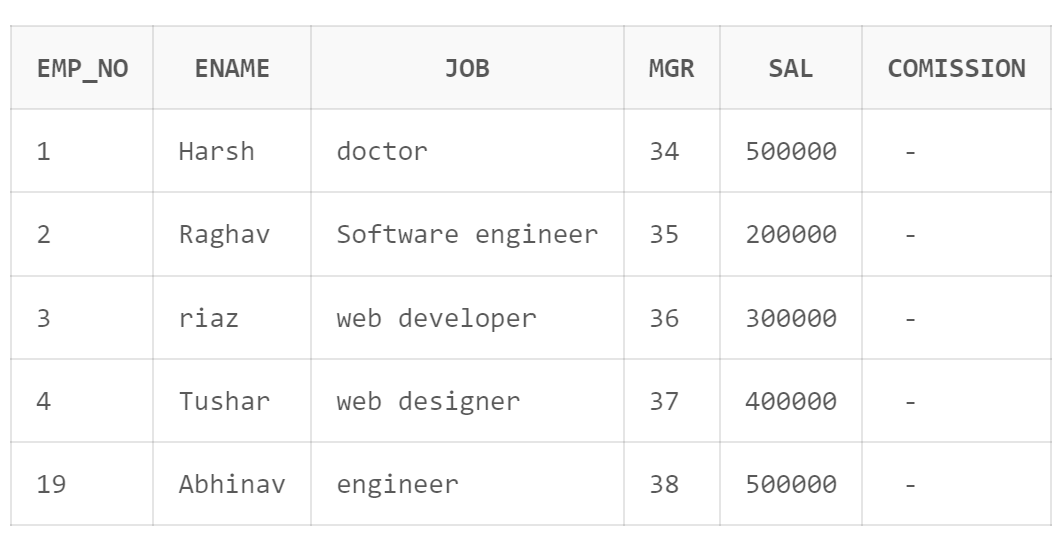
b.Insert any five records into the table.



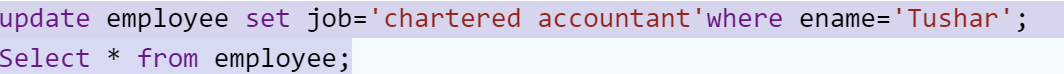


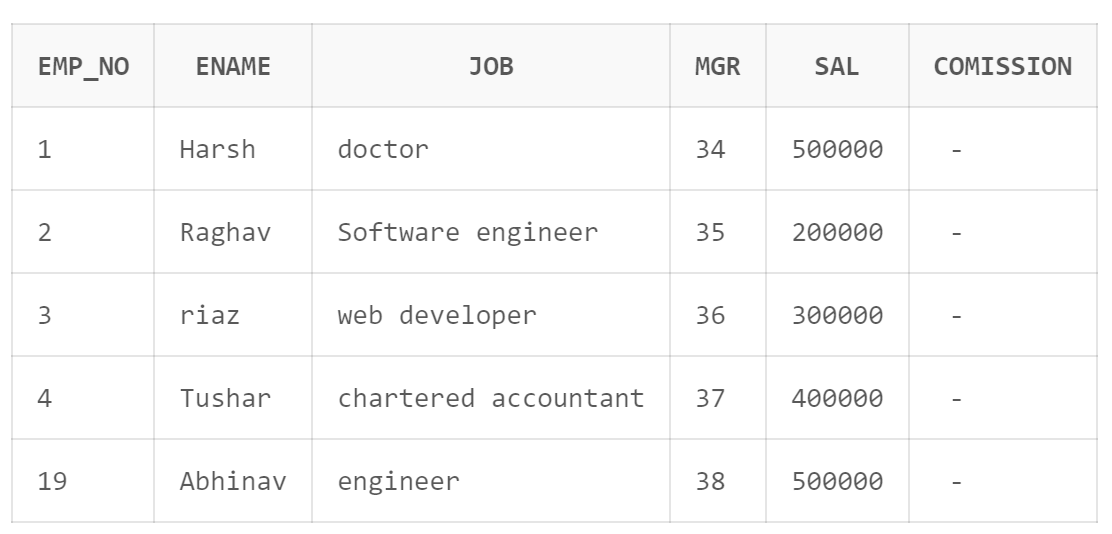
1. **Add a column commission with domain to the Employee table.**

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**c.Update the column details of job**

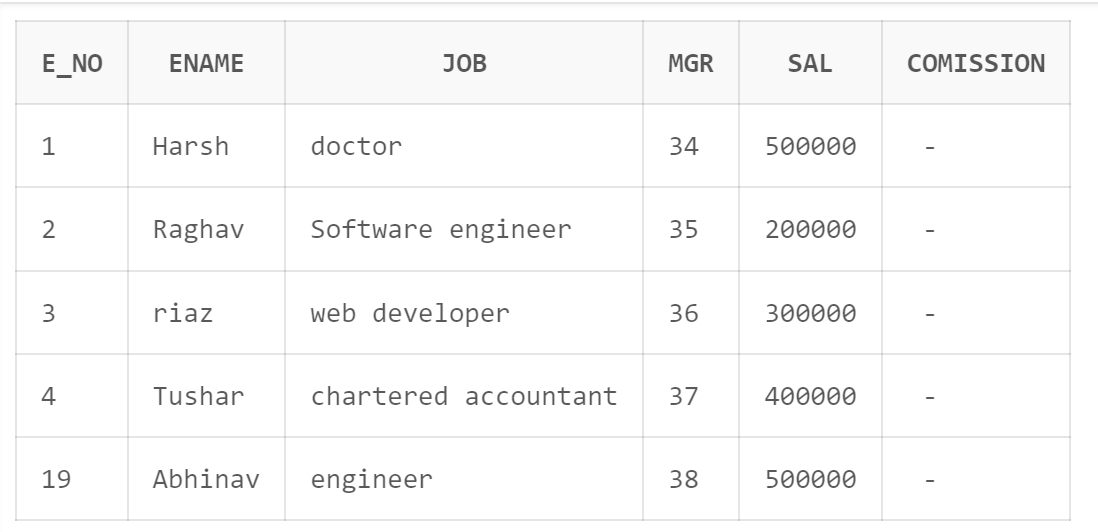
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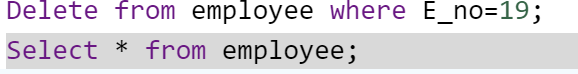
**d.**

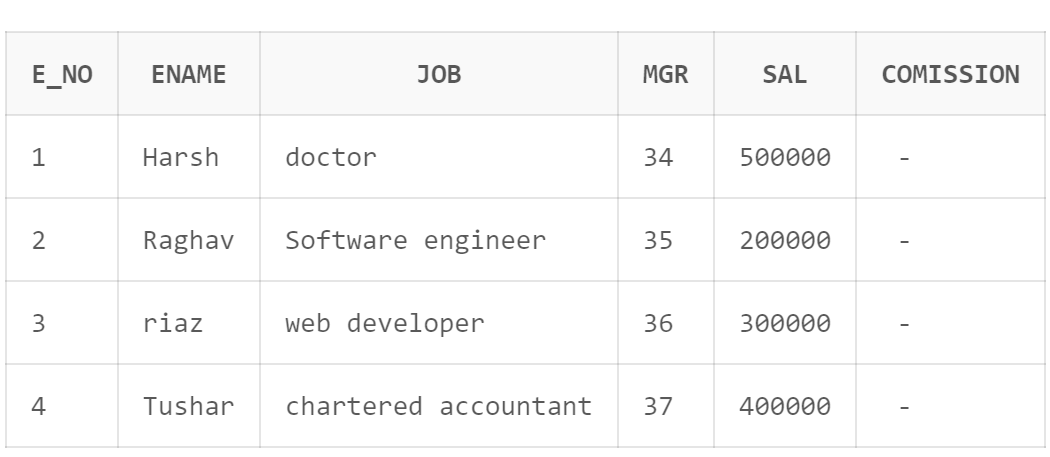
**Rename the column of Employ table using alter command.**

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**e. Delete the employee whose empno is 19.**

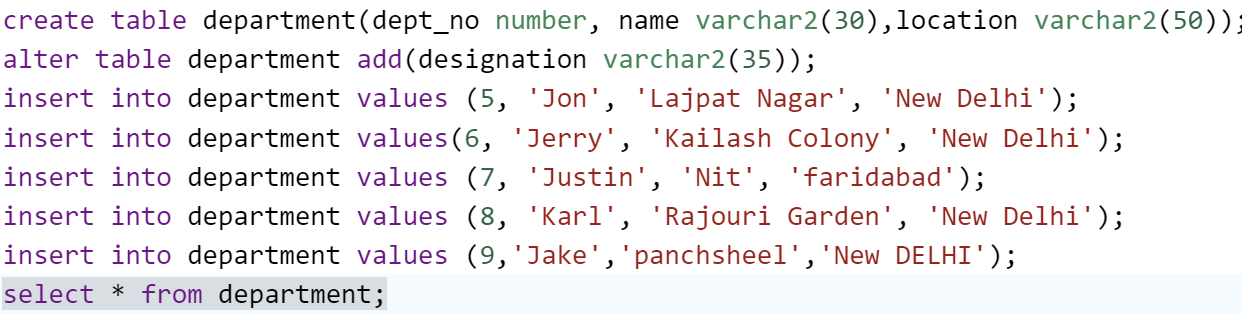
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**Q2) Create department table with the following structure?**

**1.add table designation to the department table.**

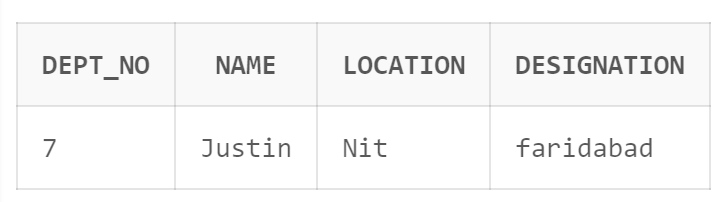
**2. insert values into the table**

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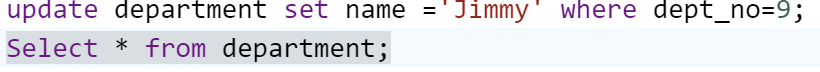
****

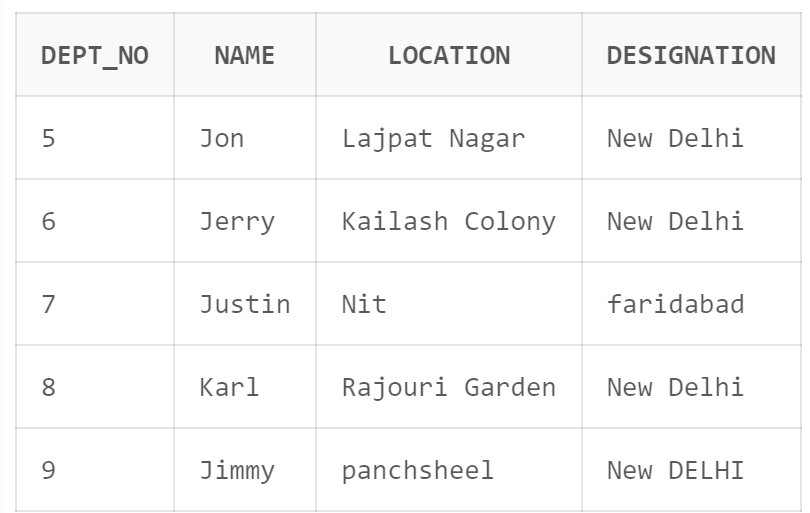
**3.list the table of department list by department no.**

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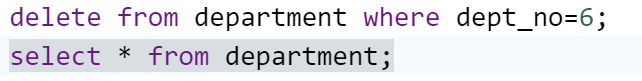
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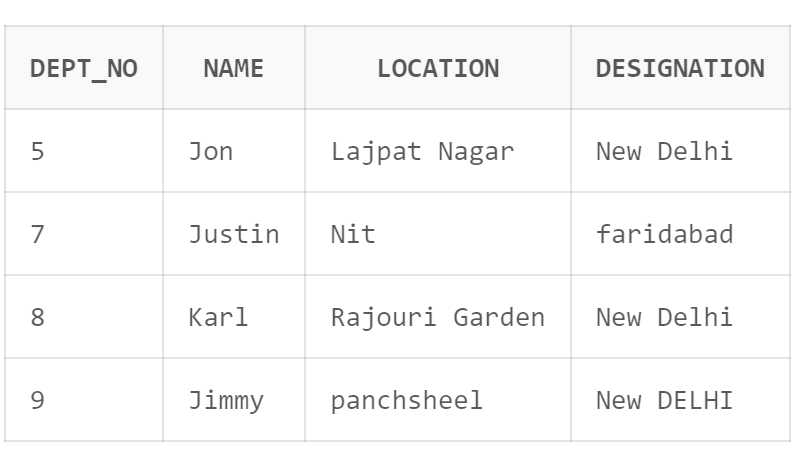
**4.update the record where department no is 9.**

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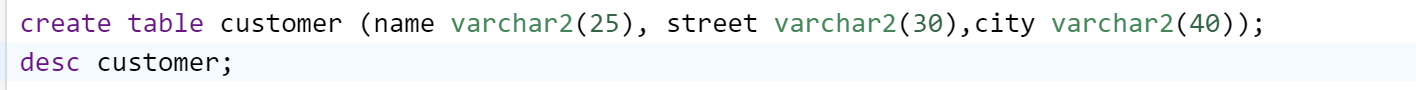
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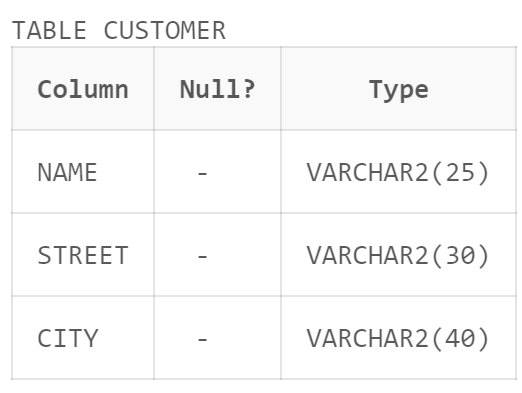
**5.** **Delete any column data from table.**

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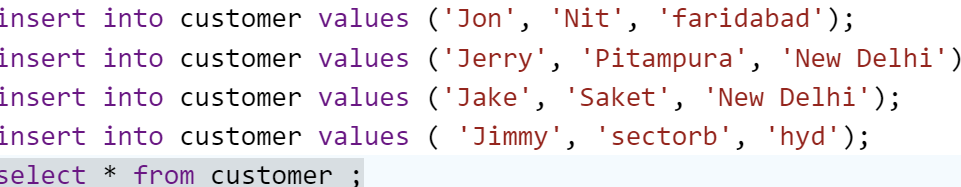
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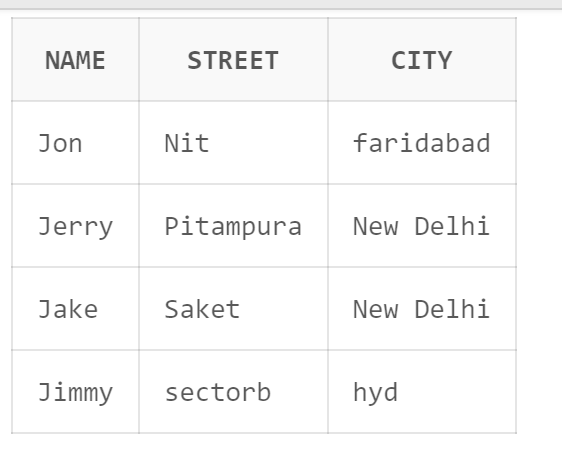
**Q3)Create a table called customer table.**

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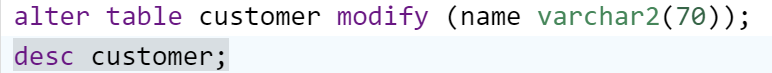
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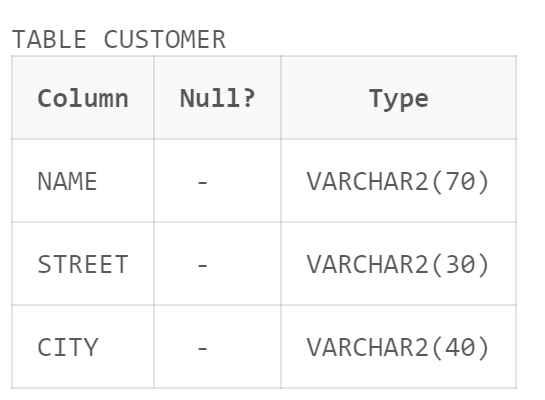
1. **Insert records into the table.**

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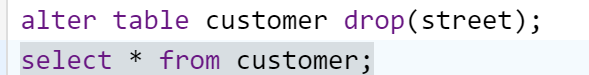
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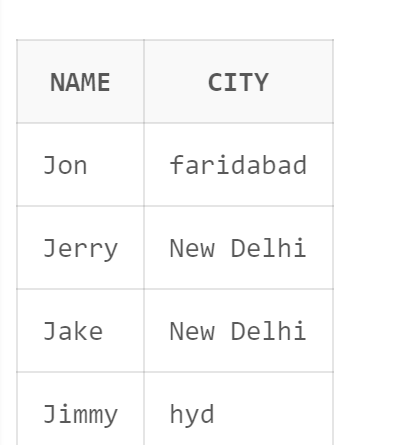
**C)Alter the table column domain.**

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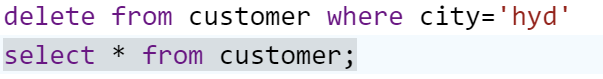
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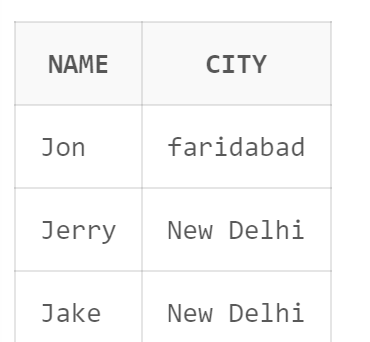
**d)Drop salary column of the customer table.**

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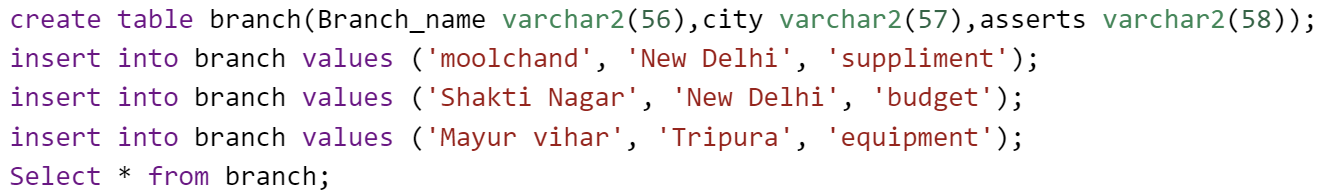
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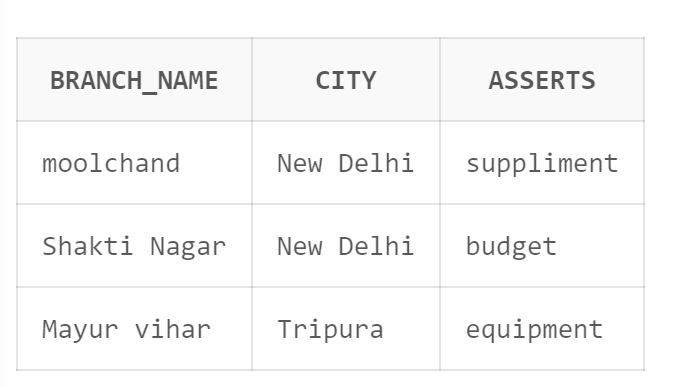
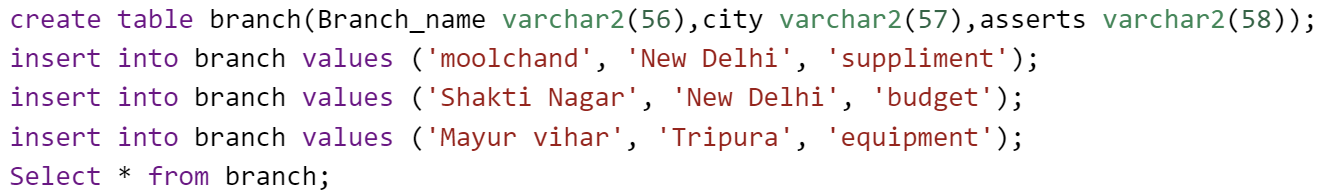
**e)Delete the rows of customer table whose cust\_city is 'hyd'.**

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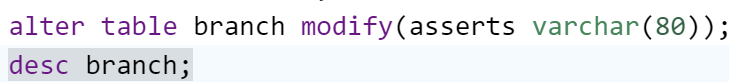
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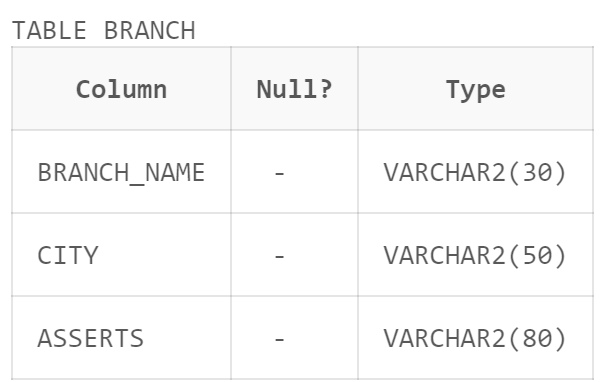
**Q4)Create a table called branch table.**

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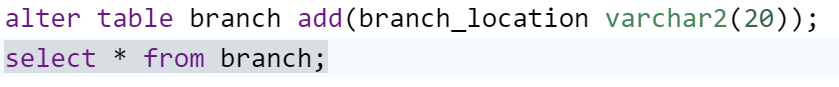
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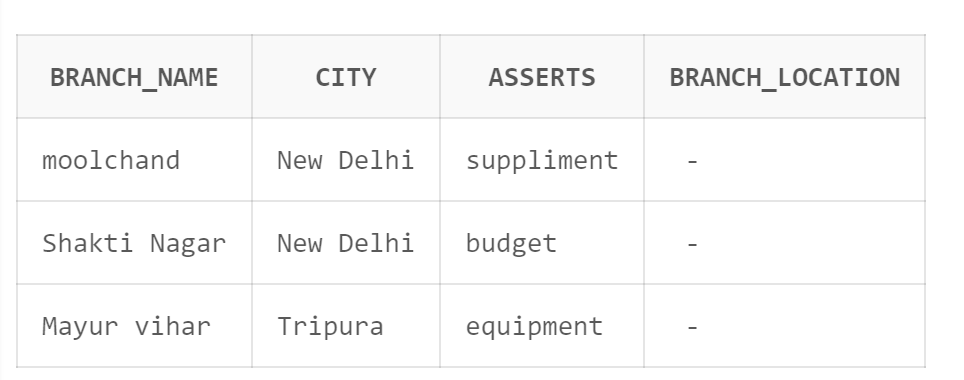
**c)Increase the size of data type for asserts to the branch.**

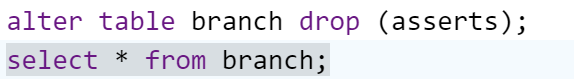
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**b)Add and drop a column to the branch table.**

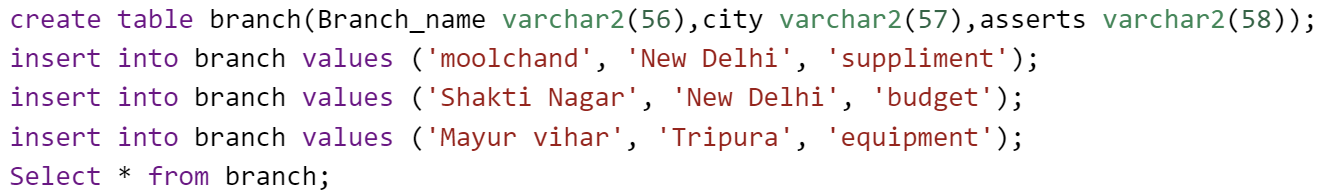
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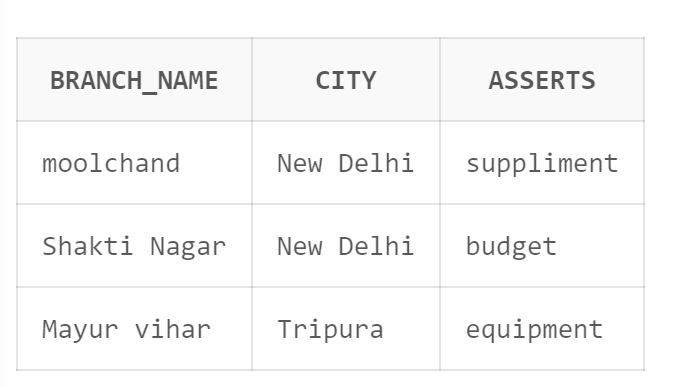
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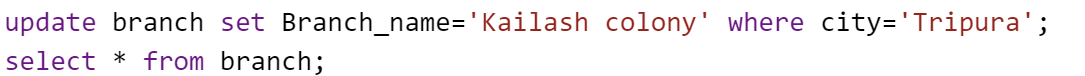
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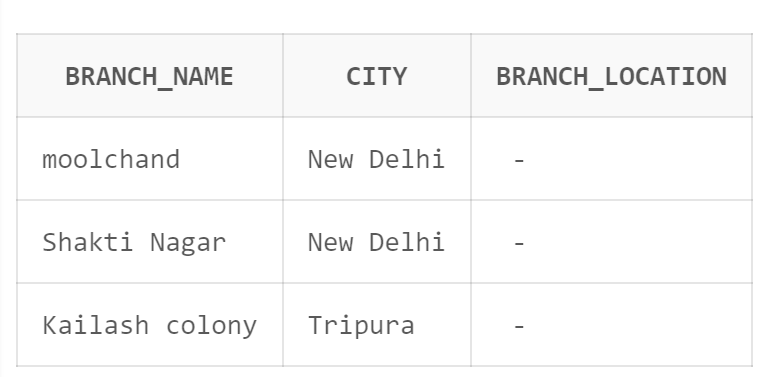
**c)Insert values to the table.**

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**d)Update the branch name column.**

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**e)Delete any two columns from the table.**

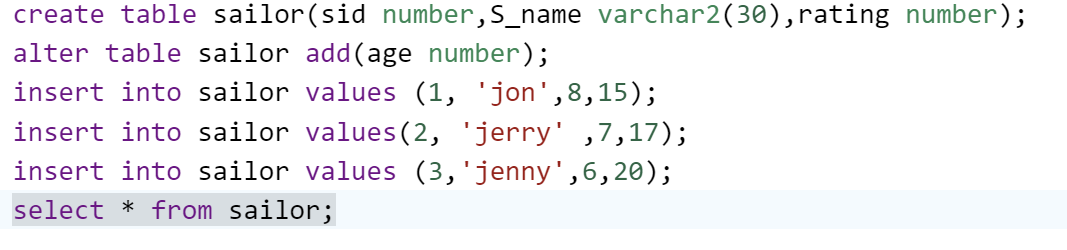
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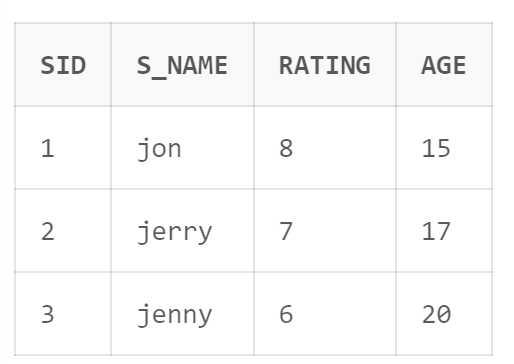
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**Q5)Create a table called sailor table?**

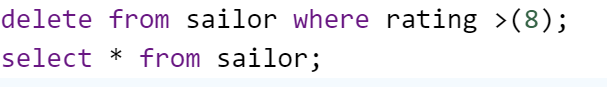
**a)Add column age to the sailor table.**

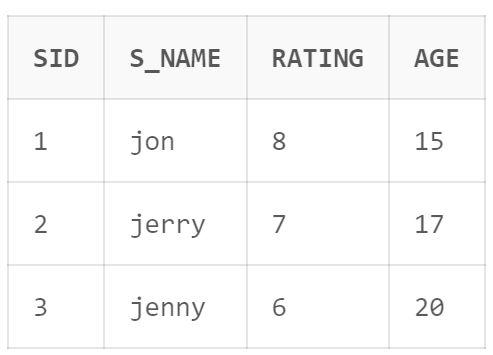
**b)** **Insert values into the sailor table.**

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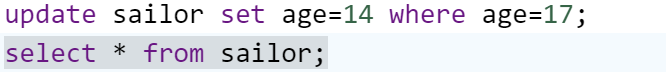
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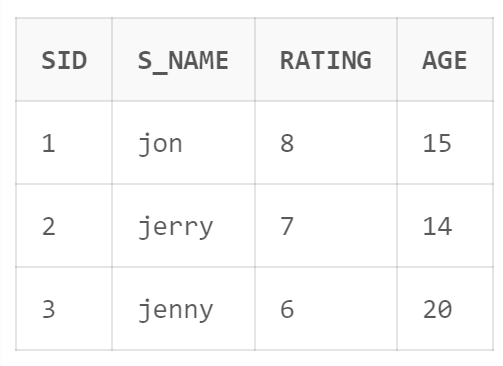
**c)Delete the row with rating >8.**

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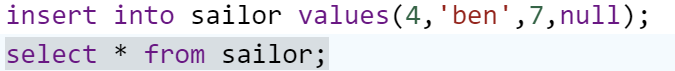
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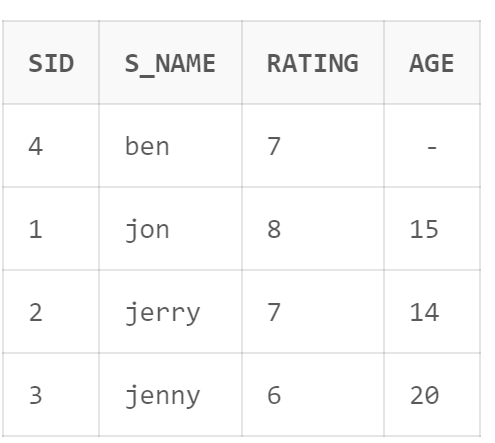
**d)** **.Update the column details of sailor.**

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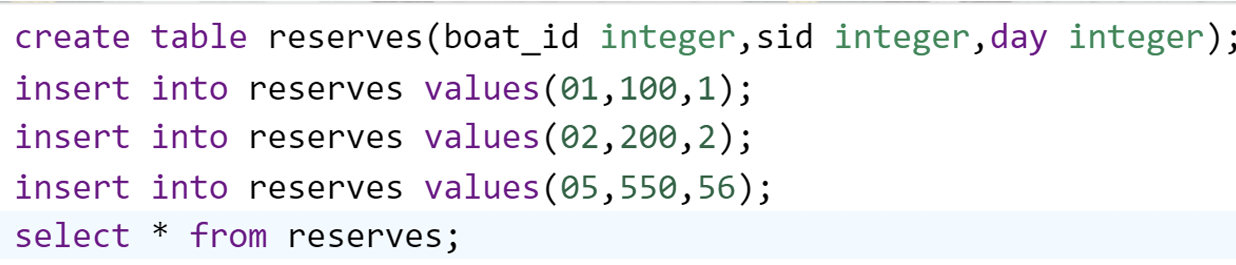
**e)** **Insert null values into the table.**

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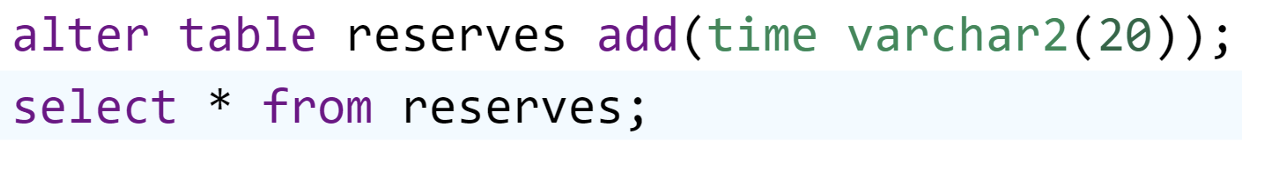
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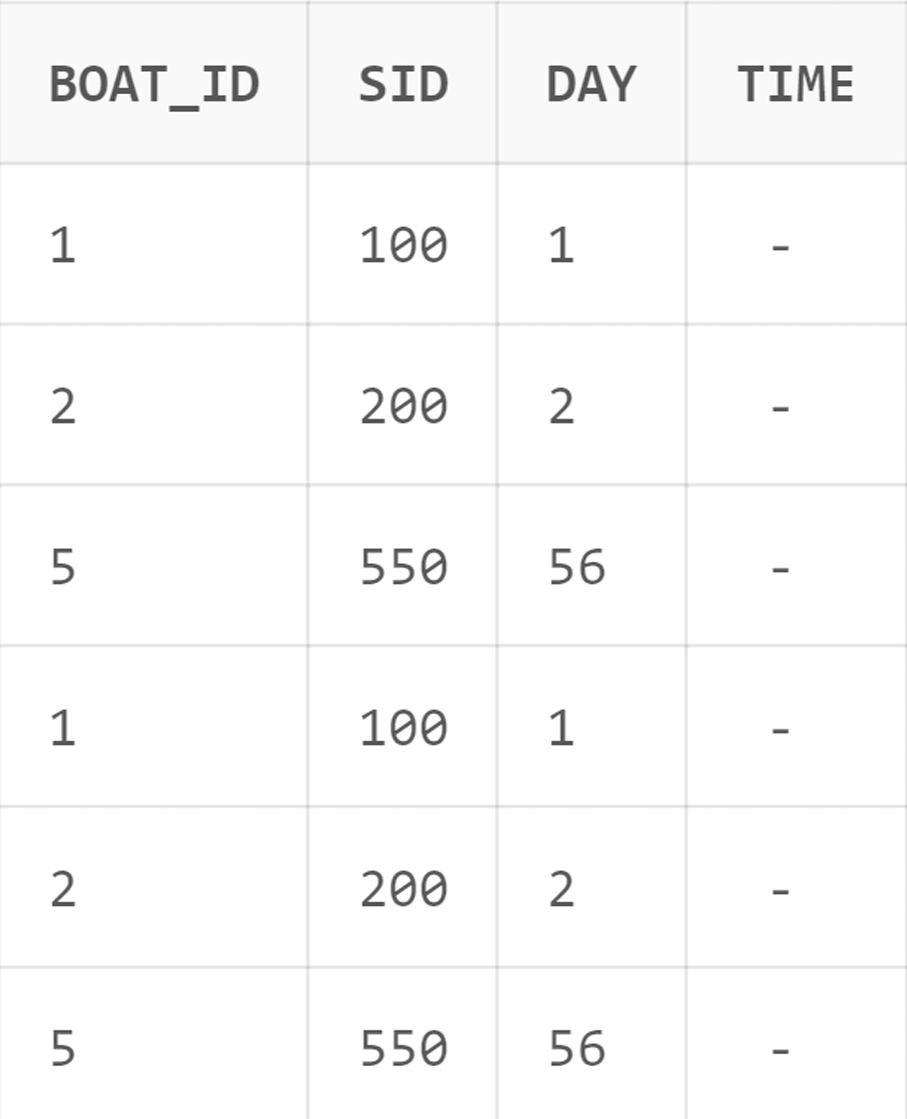
**Q6. Create a table called reserves table.**

1. **Insert values into the reserves table.**



1. **Add column to the reserves table.**

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