Date: 15/04/2024

Task

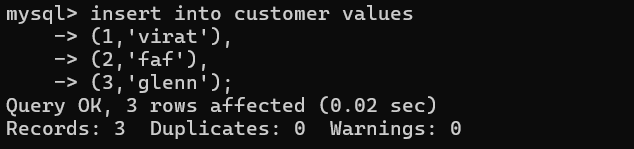
1. Create a table Customer with columns cid and cname. cid should be a

primary key in the table and cname should be NOT NULL.

A black screen with white text

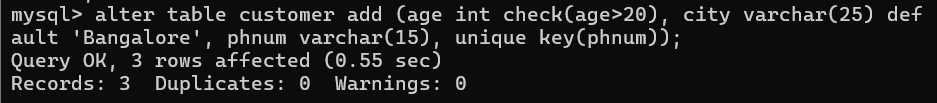
Description automatically generated

2. Insert three customer data into the table.

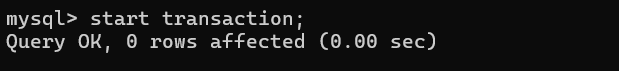


3. Add columns age, city and phnum. Age &gt; 20, city default value should

be ‘Bangalore’ and phnum should be unique.



4. Turn on the transaction on.



5. Insert another two customer data into the table without city value.

A black background with white text

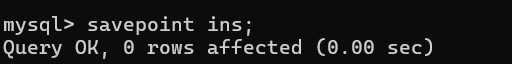
Description automatically generated

6. Display data from the table.

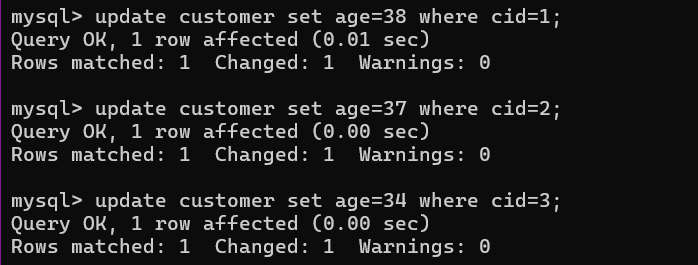
A black screen with white text

Description automatically generated

7. Create a savepoint ‘ins’.



8. Update the first age of all the customers.



9. Display data from the table.

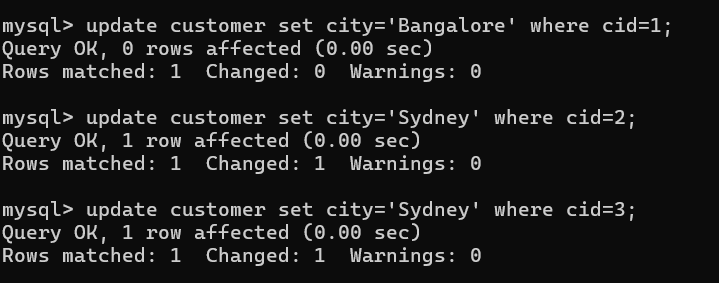
A screenshot of a computer program

Description automatically generated

10. Create savepoint ‘up1’;



11. Update all the customer’s city of the first three customers.

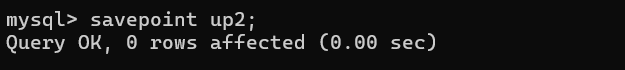


12. Display data from the table.

A screenshot of a computer screen

Description automatically generated

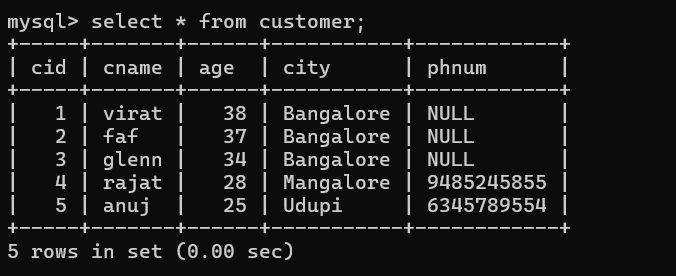
13. Create savepoint ‘up2’.



14. Roll back to up1.



15. Display data from the table.



16. Commit.



17. Display data from the table.

A black screen with white text

Description automatically generated

18. Turn off the transactions.

A black background with white text

Description automatically generated