

Step 1: Bank table:	<pre>CREATE TABLE Bank (branch_id INT PRIMARY KEY, branch_name VARCHAR(100), branch_city VARCHAR(100));</pre>
Output:	branch_id branch_name branch_city
Loan table:	<pre>CREATE TABLE Loan (loan_no INT PRIMARY KEY, branch_id INT, account_holder_id INT, loan_amount DECIMAL(10, 2), loan_type VARCHAR(50), FOREIGN KEY (branch_id) REFERENCES Bank(branch_id), FOREIGN KEY (account_holder_id) REFERENCES AccountHolder(account_holder_id));</pre>
Output:	loan_no branch_id account_holder_id loan_amount loan_type
Account holder table:	<pre>CREATE TABLE AccountHolder (account_holder_id INT PRIMARY KEY, account_no INT, account_holder_name VARCHAR(100), city VARCHAR(100), contact VARCHAR(50), date_of_account_created DATE, account_status VARCHAR(50), account_type VARCHAR(50), balance DECIMAL(10, 2));</pre>
Output:	account_holder_id account_no account_holder_name city contact date_of_account_created account_status account_type balance
Step 2:	<pre>BEGIN; UPDATE AccountHolder SET balance = balance - 100 WHERE account_no = 'A'; UPDATE AccountHolder SET balance = balance + 100 WHERE account_no = 'B'; COMMIT;</pre>

Step 3:	<pre>SELECT * FROM AccountHolder WHERE city = 'Same City Name';</pre>																											
Step 4:	<pre>SELECT account_no, account_holder_name FROM AccountHolder WHERE DAY(date_of_account_created) > 15;</pre>																											
Step 5:	<pre>SELECT branch_city, COUNT(branch_id) AS Count_Branch FROM Bank GROUP BY branch_city;</pre>																											
Step 6:	<pre>SELECT ah.account_holder_id, ah.account_holder_name, l.branch_id, l.loan_amount FROM AccountHolder ah JOIN Loan l ON ah.account_holder_id = l.account_holder_id;</pre>																											
Insert query:	<pre>INSERT INTO AccountHolder (account_holder_id, account_no, account_holder_name, city, contact, date_of_account_created, account_status, account_type, balance) VALUES (1, 'A', 'John Doe', 'CityX', '1234567890', '2024-01-10', 'active', 'saving', 500.00), (2, 'B', 'Jane Smith', 'CityX', '0987654321', '2024-01-12', 'active', 'saving', 300.00); </pre>																											
Result:	<table><tr><th>account_holder_id</th><th>account_no</th><th>account_holder_name</th><th>city</th><th>contact</th><th>date_of_account_created</th><th>account_status</th><th>account_type</th><th>balance</th></tr><tr><td>1</td><td>0</td><td>John Doe</td><td>CityX</td><td>1234567890</td><td>2024-01-10</td><td>active</td><td>saving</td><td>500.00</td></tr><tr><td>2</td><td>0</td><td>Jane Smith</td><td>CityX</td><td>0987654321</td><td>2024-01-12</td><td>active</td><td>saving</td><td>300.00</td></tr></table>	account_holder_id	account_no	account_holder_name	city	contact	date_of_account_created	account_status	account_type	balance	1	0	John Doe	CityX	1234567890	2024-01-10	active	saving	500.00	2	0	Jane Smith	CityX	0987654321	2024-01-12	active	saving	300.00
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