USE OnlineBanking;

SELECT \* FROM userInfo;

INSERT INTO userInfo VALUES ('John','Smith','123456789','john.smith@fakemail.com','1998-03-16','1112223344','50000'),

('Will','Smith','123456790','will.smith@fakemail.com','2008-05-15','5556667788','30000'),

('Jow','Foster','123456791','joe.foster@fakemail.com','1993-03-03','1112223344','50000');

SELECT \* FROM userInfo;

TO Create a database and use it in java

\*\*\*In mysql\*\*\*

CREATE DATABASE secureBanking DEFAULT CHARACTER SET utf8 COLLATE utf8\_unicode\_ci;

CREATE USER 'samrat'@'localhost' IDENTIFIED BY 'passw0rd';

GRANT ALL ON secureBanking.\* TO 'samrat'@'localhost';

\*\* in java\*\*

package firstjavadbprogram;

import java.sql.\*;

public class FirstJavaDBProgram {

public static void main(String[] args) {

String url = "jdbc:mysql://localhost:3306/secureBanking";

String username = "samrat";

String password = "passw0rd";

System.out.println("Connecting database...");

try (Connection connection = DriverManager.getConnection(url, username, password)) {

System.out.println("Database connected!");

} catch (SQLException e) {

throw new IllegalStateException("Cannot connect the database!", e);

}

}

}