create database employeesdetails;

use employeesdetails;

CREATE TABLE ATM (

ATMNAME VARCHAR(50),

USERNAME VARCHAR(50),

PSW VARCHAR(50),

MOBILE INT(10)

);

describe employeesdetails;

-- drop table ATM;

insert into ATM(ATMNAME,USERNAME,PSW,MOBILE)value('SBI','hari,'572003',11111111);

SELECT \* FROM ATM;

package jdbc;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Statement;

import java.util.Scanner;

public class Main {

public static void main(String[] args) throws ClassNotFoundException,SQLException {

insert();

select();

}

static void insert()throws ClassNotFoundException ,SQLException{

Scanner sc=new Scanner(System.in);

System.out.println("enter the data");

String ATMNAME=sc.nextLine();

String USERNAME =sc.nextLine();

String PSW=sc.nextLine();

int MOBILE=sc.nextInt();

Class.forName("com.mysql.cj.jdbc.Driver");

System.out.println("connect");

Connection con= DriverManager.getConnection("jdbc:mysql://localhost:3306/employeesdetails","root","12345");

Statement s=con.createStatement();

PreparedStatement preparedStatement = con.prepareStatement("INSERT INTO ATM (ATMNAME, USERNAME, PSW, MOBILE) VALUES (?, ?, ?, ?)");

preparedStatement.setString(1, ATMNAME);

preparedStatement.setString(2, USERNAME);

preparedStatement.setString(3, PSW);

preparedStatement.setInt(4, MOBILE);

int r = preparedStatement.executeUpdate();

System.out.println(r + " row(s) inserted");

System.out.println("statement connect created");

// int r =s.executeUpdate("insert into ATM(ATMNAME,USERNAME,PSW,MOBILE)value('s',USERNAME,USERNAME,MOBILE);");

//System.out.println("VALUE WAS INSERTED");

//Statement statement = con.createStatement();

// String deleteQuery = "DELETE FROM atm";

//int rowsDeleted = statement.executeUpdate(deleteQuery);

//System.out.println(rowsDeleted + " rows deleted.");

}

public static void select() throws ClassNotFoundException ,SQLException{

Class.forName("com.mysql.cj.jdbc.Driver");

System.out.println("connect");

Connection con= DriverManager.getConnection("jdbc:mysql://localhost:3306/employeesdetails","root","12345");

Statement s=con.createStatement();

ResultSet rs =s.executeQuery("SELECT \* FROM atm;");

while (rs.next()) {

// Iterate over each row in the result set

for (int i = 1; i <= rs.getMetaData().getColumnCount(); i++) {

// Iterate over each column in the current row

System.out.println(rs.getString(i));

}

}

}

}

