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//STEP 1. Import required packages
import java.sql.*;

public class NewClass {

    // JDBC driver name and database URL
    static final String JDBC_DRIVER = "oracle.jdbc.OracleDriver";
    static final String DB_URL = "jdbc:oracle:thin:@localhost:1521:XE";

    // Database credentials
    static final String USER = "hr";
    static final String PASS = "cegepgim";

    public static void main(String[] args) {
        Connection conn = null;
        Statement stmt = null;
        try{
            //STEP 2: Register JDBC driver
            Class.forName(JDBC_DRIVER);

            //STEP 3: Open a connection
            System.out.println("Connecting to database...");
            conn = DriverManager.getConnection(DB_URL,USER,PASS);

            //STEP 4: Execute a query
            System.out.println("Creating statement...");
            stmt = conn.createStatement();
            String sql;
            sql = "SELECT region_id, region_name FROM regions";
            ResultSet rs = stmt.executeQuery(sql);

            //STEP 5: Extract data from result set
            while(rs.next()){
                //Retrieve by column name
                int id = rs.getInt("region_id");
                String name = rs.getString("region_name");

                //Display values
                System.out.print("Region ID: " + id);
                System.out.println(", Region name: " + name);
            }

            //STEP 6: Execute an Update - Insert
            sql = "insert into regions values(9,'zaier')";
            int number = stmt.executeUpdate(sql);
            System.out.println(" the change 1: " + number);

            //STEP 7: Execute an Update - Update
            sql = "update regions set region_name ='zied region' where region_id=9";
            number = stmt.executeUpdate(sql);
            System.out.println(" the change 2: " + number);

            //STEP 8: Execute an Update - Delete
            sql = "Delete from regions where region_id=6";
            number = stmt.executeUpdate(sql);
            System.out.println(" the change 2: " + number);

            //STEP 9: Clean-up environment
            rs.close();
            stmt.close();
            conn.close();
        }catch (SQLException se) {
```

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//Handle errors for JDBC
se.printStackTrace();
}catch(Exception e){
//Handle errors for Class.forName
e.printStackTrace();
} System.out.println("Goodbye!");
} //end main
} //end FirstExample
```