**(1)**

**DB Connection code (mylogin is schema name and wetry is table name).**

package conects;  
  
import java.sql.\*;  
  
//import com.mysql.jdbc.Connection;  
public class firstconects {  
  
    public static void main(String[] args) {  
        // TODO Auto-generated method stub  
         
        //1. Database connection parameters  
         String url = "jdbc:mysql://localhost:3306/mylogin";  
         String username = "root";  
         String password = "m12345678";  
           
        Connection con=null;  
        try {  
            //2.Load the MySQL JDBC driver  
            Class.forName("com.mysql.cj.jdbc.Driver");  
             
            //3.Establish a connection to the database  
            con=(Connection)DriverManager.getConnection(url, username, password);  
            if(con!=null)  
            {  
                System.out.println("database is connected successfully");  
            }  
             
             
             
           //4.SQL query to insert data into the table  
        String tql = "INSERT INTO wetry (id,salary) VALUES (1185, 3390)";  
  
        // Create a prepared statement  
        PreparedStatement preparedStatement = con.prepareStatement(tql);  
  
         // Execute the insert statement  
        int rowsInserted = preparedStatement.executeUpdate();  
  
        if (rowsInserted > 0) {  
            System.out.println("Data inserted successfully!");  
        }  
             
             /\* CRUD OPERATIONS  
               
            Statement stmt=con.createStatement();  
            ResultSet rt=stmt.executeQuery("select \* from wetry");  
            while(rt.next())  
            {  
                //int id=rt.getInt(1);  
                //int id=rt.getI  
                int ide=rt.getInt("id");  
                int sal=rt.getInt("salary");  
                System.out.println(ide + sal);  
            }  
            \*/  
         
         
      /\* //DELETE data from the table  
        String deleteSQL = "DELETE FROM wetry WHERE id =199 and salary=146";  
        PreparedStatement deleteStatement = con.prepareStatement(deleteSQL);  
        //deleteStatement.setString(1, "ValueToDelete");  
        int rowsDeleted = deleteStatement.executeUpdate();  
        if (rowsDeleted > 0) {  
            System.out.println("Data deleted successfully!");  
        }  
        \*/  
         
    /\*          
     // UPDATE data in the table  
        String updateSQL = "UPDATE wetry SET salary=138 WHERE id=99";  
        PreparedStatement updateStatement = con.prepareStatement(updateSQL);  
       // updateStatement.setString(1, "NewValue");  
       // updateStatement.setString(2, "OldValue");  
        int rowsUpdated = updateStatement.executeUpdate();  
        if (rowsUpdated > 0) {  
            System.out.println("Data updated successfully!");  
        }\*/  
  
        // Close the connection and resources  
        preparedStatement.close();  
        con.close();  
                        }  
        catch (SQLException e) {  
            e.printStackTrace();  
        }  
        catch (ClassNotFoundException e) {  
            e.printStackTrace();  
        }  
    }  
}

**(2)**

# File Handling code(sms.txt is file that already i have created on my system)

package fis;  
import java.io.\*;  
import java.io.FileOutputStream;  
public class fps {  
  
    public static void main(String[] args) {  
         
         
        /\*File dir = new File(System.getProperty("user.dir"));  
  
        if (dir.isDirectory())  
            {  
          System.out.println("directory of" + dir);  
          String[] listing = dir.list();  
          for (int i=0; i < listing.length; i++) {  
            System.out.println("\t" + listing[i]);}}  
  
    \*/  
        // TODO Auto-generated method stub  
     
       //output stream  
    /\*String data="domain model is all about conceptual classes.";  
        try  
        {  
         FileOutputStream output = new FileOutputStream("D:\\fast\\sms.txt");  
         byte[] array=data.getBytes();  
         
            output.write(array);  
            output.close();  
            //output.Write(array);  
            //output.Close();  
        } catch (IOException e) {  
            // TODO Auto-generated catch block  
            e.printStackTrace();  
        }  
        \*/  
               // input stream  
        try{      
            FileInputStream fin=new FileInputStream("D:\\fast\\sms.txt");      
            int i=0;      
            while((i=fin.read())!=-1){      
             System.out.print((char)i);      
            }      
            fin.close();      
          }catch(Exception e){System.out.println(e);}  
            
         
         }    