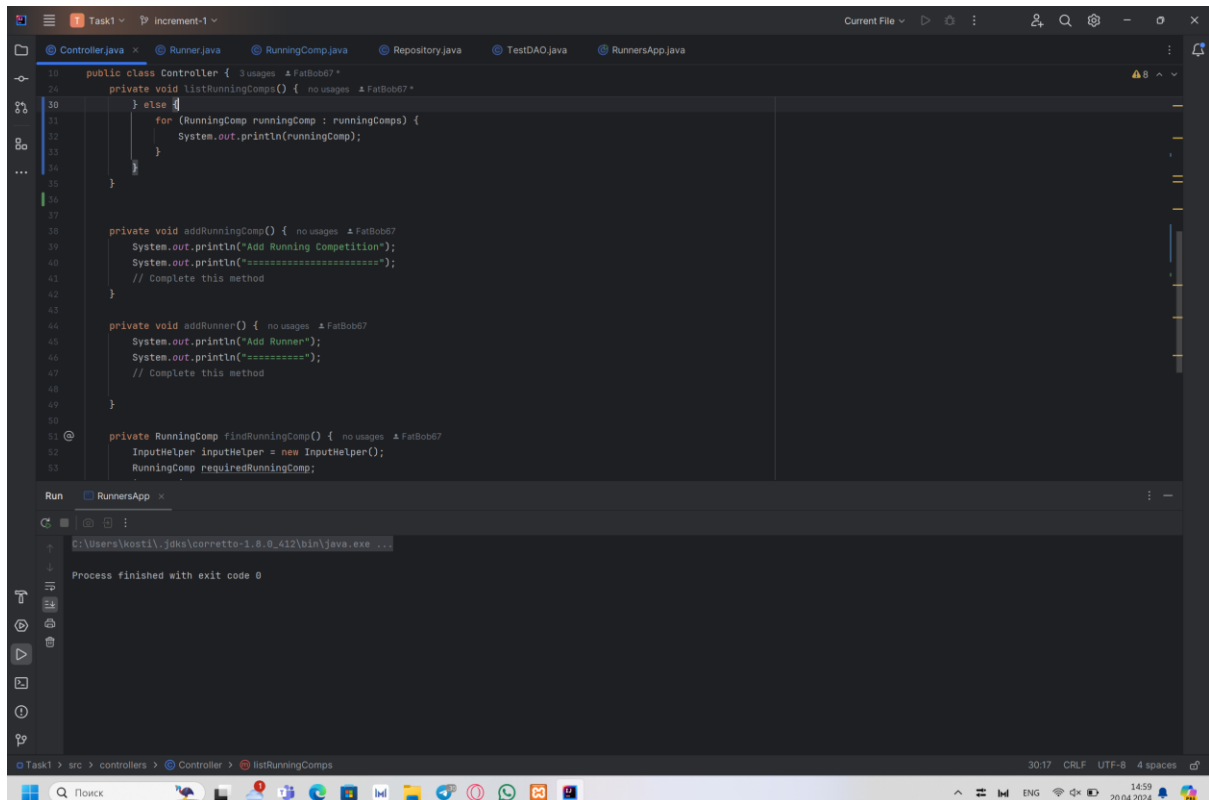


TASK 1

Increment 1 Result Screenshot:



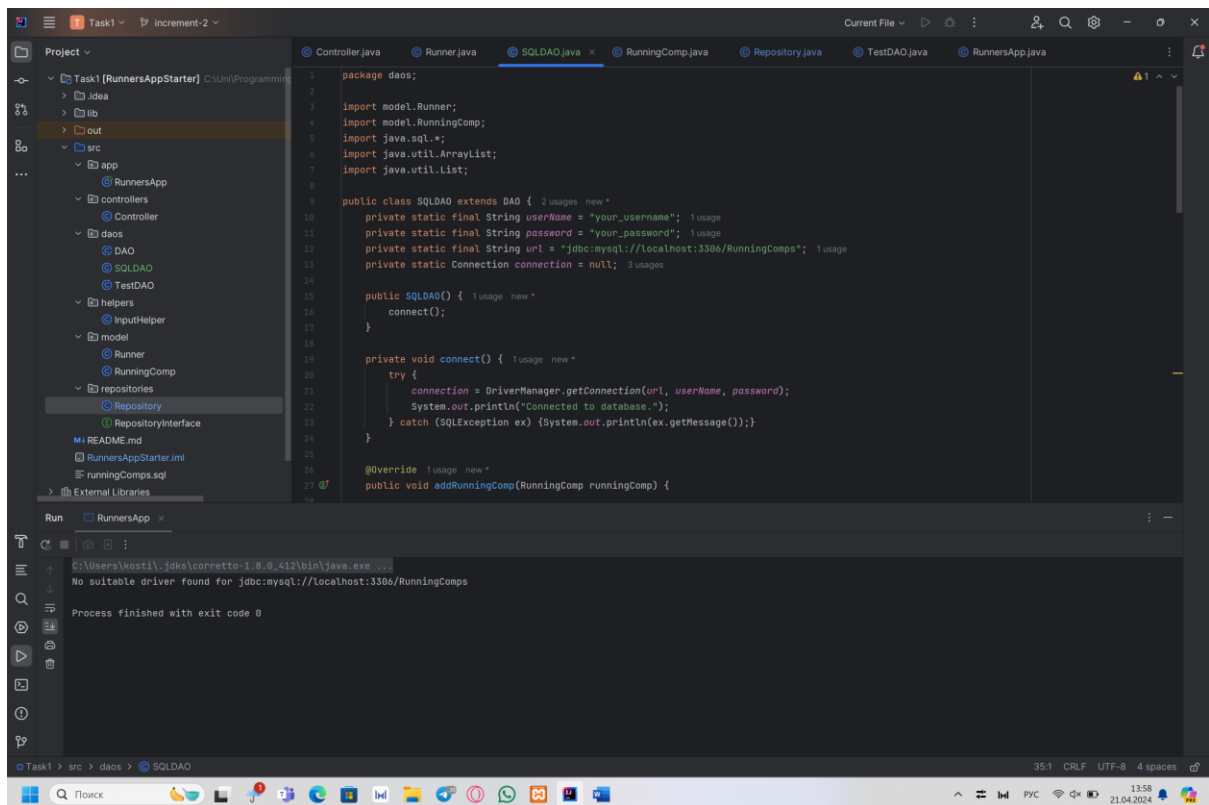
```
10 public class Controller { 3 usages 1 FatBob67*
24 private void listRunningComps() { no usages 1 FatBob67*
30 } else {
31     for (RunningComp runningComp : runningComps) {
32         System.out.println(runningComp);
33     }
34 }
35
36
37
38 private void addRunningComp() { no usages 1 FatBob67
39     System.out.println("Add Running Competition");
40     System.out.println("=====");
41     // Complete this method
42 }
43
44 private void addRunner() { no usages 1 FatBob67
45     System.out.println("Add Runner");
46     System.out.println("=====");
47     // Complete this method
48 }
49
50
51 private RunningComp findRunningComp() { no usages 1 FatBob67
52     InputHelper inputHelper = new InputHelper();
53     RunningComp requiredRunningComp;
```

Run RunnersApp x

C:\Users\kostil\jdk\corretto-1.8.0_412\bin\java.exe ...

Process finished with exit code 0

Increment 2 Results Screenshot:



```
1 package daos;
2
3 import model.Runner;
4 import model.RunningComp;
5 import java.sql.*;
6 import java.util.ArrayList;
7 import java.util.List;
8
9 public class SQLDAO extends DAO { 2 usages new*
10     private static final String userName = "your_username"; 1 usage
11     private static final String password = "your_password"; 1 usage
12     private static final String url = "jdbc:mysql://localhost:3306/RunningComps"; 1 usage
13     private static Connection connection = null; 3 usages
14
15     public SQLDAO() { 1 usage new*
16         connect();
17     }
18
19     private void connect() { 1 usage new*
20     try {
21         connection = DriverManager.getConnection(url, userName, password);
22         System.out.println("Connected to database.");
23     } catch (SQLException ex) { System.out.println(ex.getMessage()); }
24     }
25
26     @Override 1 usage new*
27     public void addRunningComp(RunningComp runningComp) {
```

Run RunnersApp x

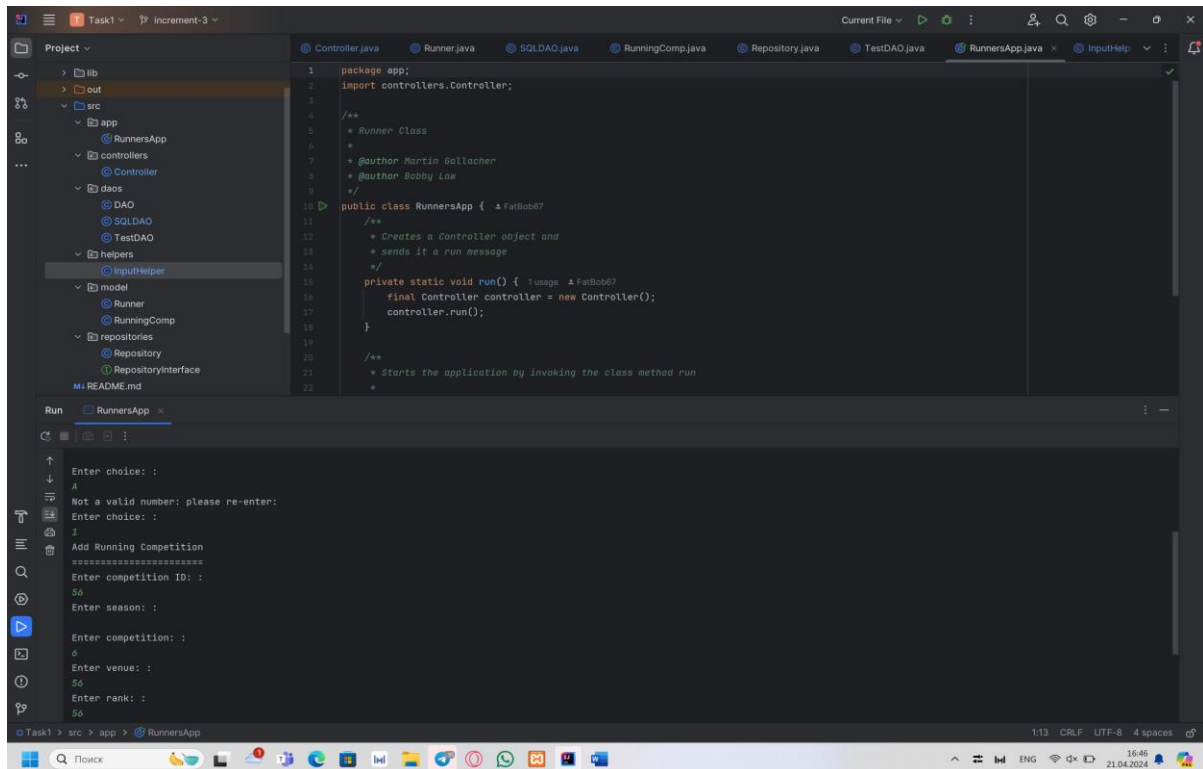
C:\Users\kostil\jdk\corretto-1.8.0_412\bin\java.exe ...

No suitable driver found for jdbc:mysql://localhost:3306/RunningComps

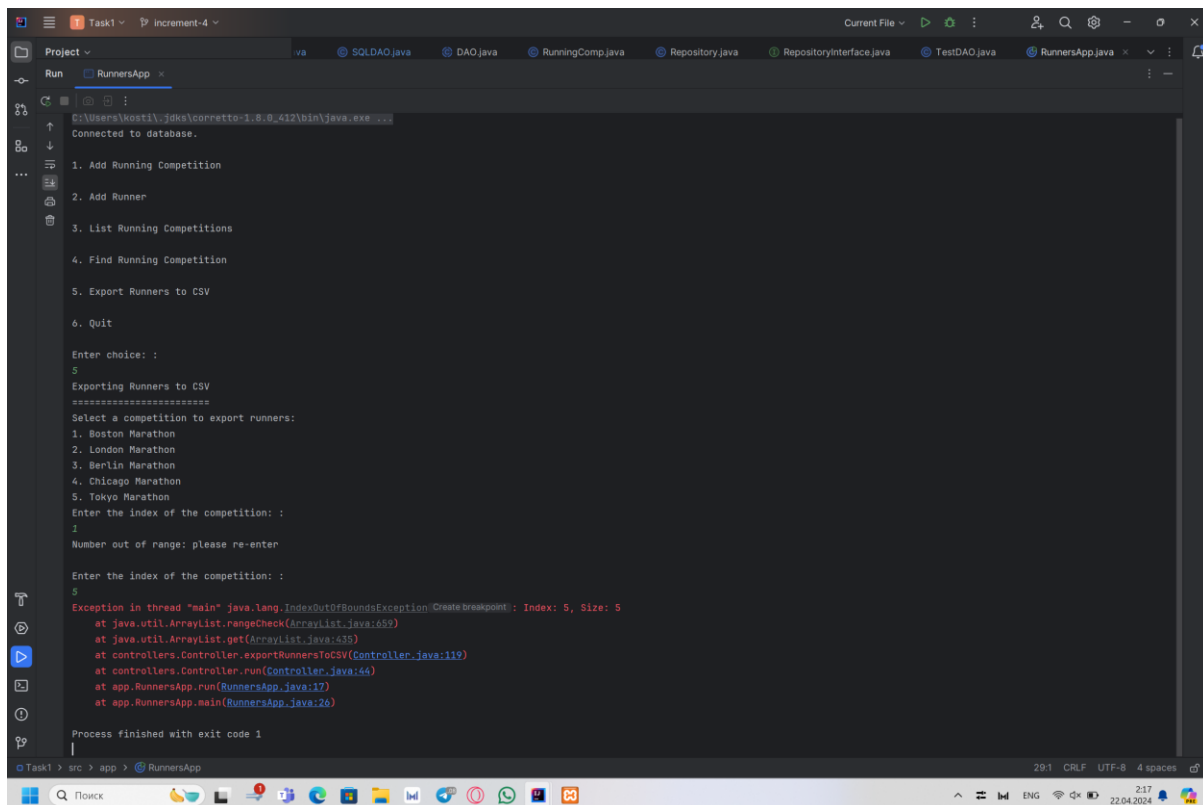
Process finished with exit code 0

Task1 > src > daos > SQLDAO 35.1 CRLF UTF-8 4 spaces

Increment 3 Result Screenshot:



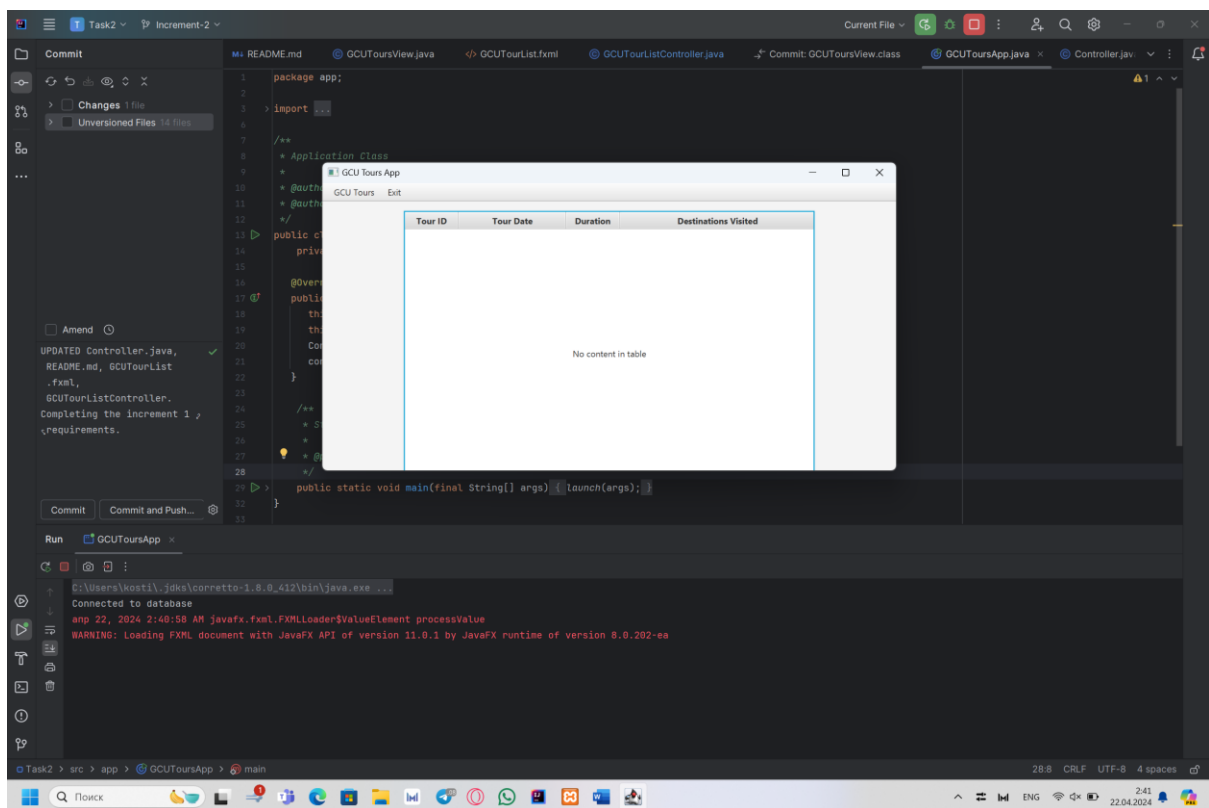
Increment 4 Results Screenshot:



You can see that I have an error, and as I understood it is related to the database connection issues, I have tried my best to fix it but was unsuccessful. Sorry for being not able to fully complete this task.

TASK 2

Increment 1 Result Screenshot:



Increment 2 Result Screenshot:

