

Enterprise Java Programming - Assignment 3

Student Name: Evelyn Toledo Lally

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WEB Application

Index.html page

Personal Information

Full Name:

Contact Number:

Email:

Address:

Hobbies

☒ Running

☒ Swimming

☒ Cycling

☒ Football

☒ Soccer

☒ Rugby

Fitness Level: ☐ Low ☐ Average ☒ High

I'm interested in these types of music:

☐ Pop

☐ Classical

☐ Country

Favourite Type of Reading

☒ Historical Fiction

☐ Historical Non-Fiction

☐ Crime Fiction

☐ Romance

☐ Comedy

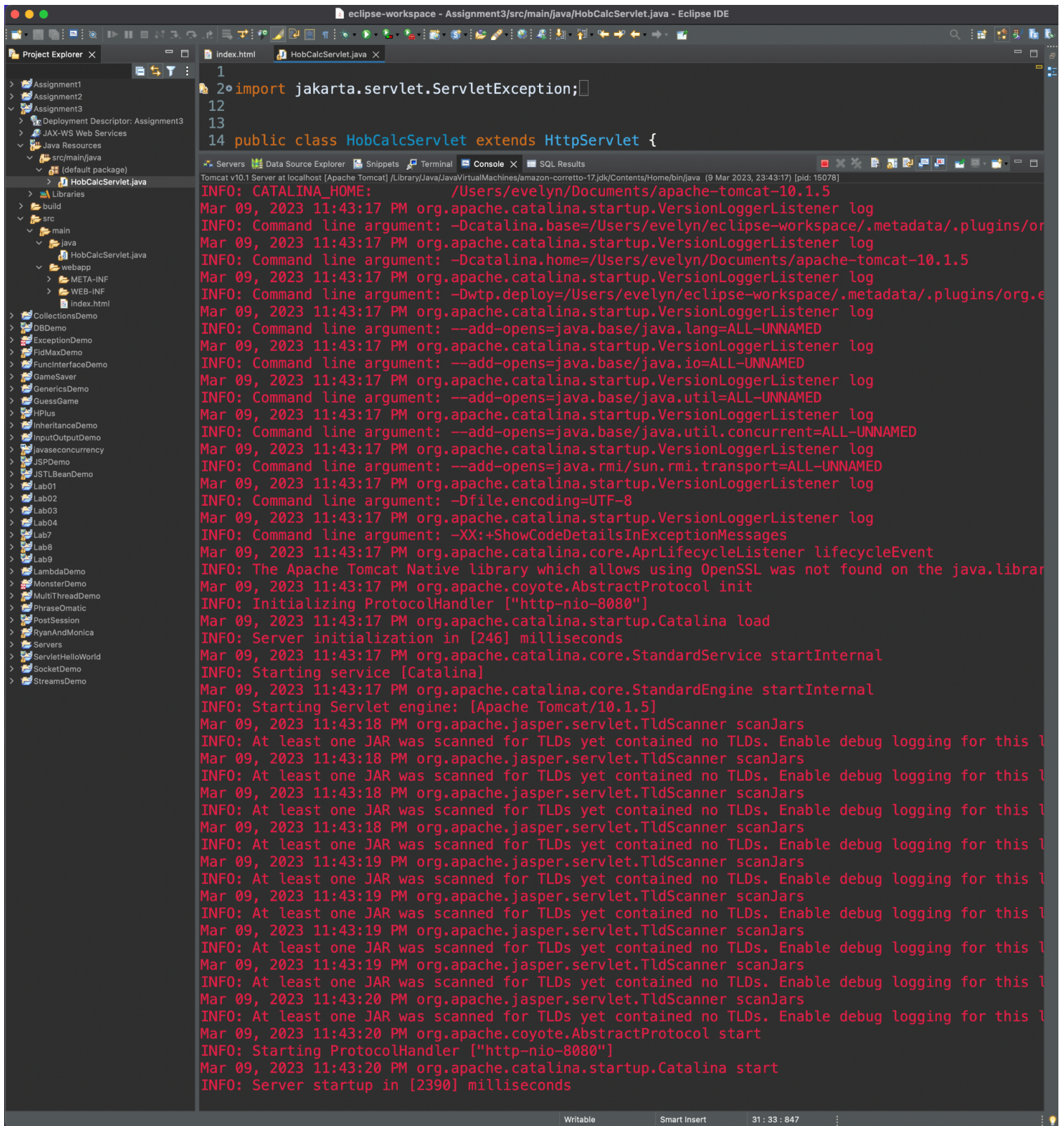
Submit Reset

HobCalcServlet call page

localhost:8080/Assignment3/HobCalcServlet?user=John&phone=&email=&address=&soccer=on&fitness=low&pop=on&reading=HistoricalNonFiction

Hello JOHN, your total score is 50.

Console Output



The screenshot shows the Eclipse IDE interface. The top toolbar contains various icons for file operations, running, and debugging. The left sidebar shows the 'Project Explorer' with a tree view of the project structure. The main editor area is split into two panes. The top pane shows the source code of 'HobCalcServlet.java', which includes an import statement for 'jakarta.servlet.ServletException' and the start of a 'HobCalcServlet' class extending 'HttpServlet'. The bottom pane shows the 'Console' output, which contains a series of log messages from the Apache Tomcat server, including startup logs, command line arguments, and TLD scanning progress.

```
1
2 import jakarta.servlet.ServletException;
12
13
14 public class HobCalcServlet extends HttpServlet {
```

Tomcat v10.1 Server at localhost [Apache Tomcat] /Library/Java/JavaVirtualMachines/amazon-corretto-17.jdk/Contents/Home/bin/java (9 Mar 2023, 23:43:17) [pid: 15078]

INFO: CATALINA_HOME: /Users/evelyn/Documents/apache-tomcat-10.1.5
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: -Dcatalina.base=/Users/evelyn/eclipse-workspace/.metadata/.plugins/org
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: -Dcatalina.home=/Users/evelyn/Documents/apache-tomcat-10.1.5
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: -Dwtp.deploy=/Users/evelyn/eclipse-workspace/.metadata/.plugins/org.e
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: --add-opens=java.base/java.lang=ALL-UNNAMED
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: --add-opens=java.base/java.io=ALL-UNNAMED
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: --add-opens=java.base/java.util=ALL-UNNAMED
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: --add-opens=java.rmi/sun.rmi.transport=ALL-UNNAMED
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: -Dfile.encoding=UTF-8
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.VersionLoggerListener log
INFO: Command line argument: -XX:+ShowCodeDetailsInExceptionMessages
Mar 09, 2023 11:43:17 PM org.apache.catalina.core.AprLifecycleListener lifecycleEvent
INFO: The Apache Tomcat Native library which allows using OpenSSL was not found on the java.library
Mar 09, 2023 11:43:17 PM org.apache.coyote.AbstractProtocol init
INFO: Initializing ProtocolHandler ["http-nio-8080"]
Mar 09, 2023 11:43:17 PM org.apache.catalina.startup.Catalina load
INFO: Server initialization in [246] milliseconds
Mar 09, 2023 11:43:17 PM org.apache.catalina.core.StandardService startInternal
INFO: Starting service [Catalina]
Mar 09, 2023 11:43:17 PM org.apache.catalina.core.StandardEngine startInternal
INFO: Starting Servlet engine: [Apache Tomcat/10.1.5]
Mar 09, 2023 11:43:18 PM org.apache.jasper.servlet.TldScanner scanJars
INFO: At least one JAR was scanned for TLDs yet contained no TLDs. Enable debug logging for this l
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Mar 09, 2023 11:43:19 PM org.apache.jasper.servlet.TldScanner scanJars
INFO: At least one JAR was scanned for TLDs yet contained no TLDs. Enable debug logging for this l
Mar 09, 2023 11:43:19 PM org.apache.jasper.servlet.TldScanner scanJars
INFO: At least one JAR was scanned for TLDs yet contained no TLDs. Enable debug logging for this l
Mar 09, 2023 11:43:19 PM org.apache.jasper.servlet.TldScanner scanJars
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Mar 09, 2023 11:43:20 PM org.apache.jasper.servlet.TldScanner scanJars
INFO: At least one JAR was scanned for TLDs yet contained no TLDs. Enable debug logging for this l
Mar 09, 2023 11:43:20 PM org.apache.coyote.AbstractProtocol start
INFO: Starting ProtocolHandler ["http-nio-8080"]
Mar 09, 2023 11:43:20 PM org.apache.catalina.startup.Catalina start
INFO: Server startup in [2390] milliseconds

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