

## Appendix C: Source Code and Documentation

SEP1 is the root folder of the project.

Java source code: SEP1Group1Y/Schedule/src/

Website: SEP1Group1Y/Website/

JavaDoc: SEP1/Appendices/JavaDoc/

XML files that are read by the website: SEP1Group1Y/

Methods with time complexity analysis in big O notation in Java:  
SEP1Group1Y/src/model/list/SessionList.java

- isRoomAvailable()
- isTeacherAvailable()

The code snippets with the time complexity analysis are in the implementation section of the report.