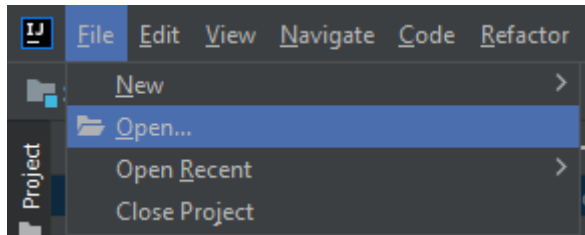


# Installation Guide

The zipped folder should be unzipped.

## Java Application

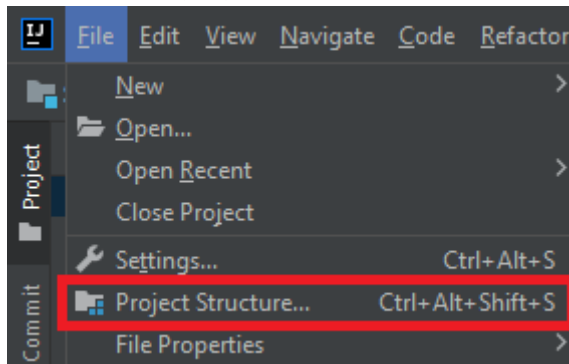
1. Open IntelliJ IDEA.
2. Click File / Open...



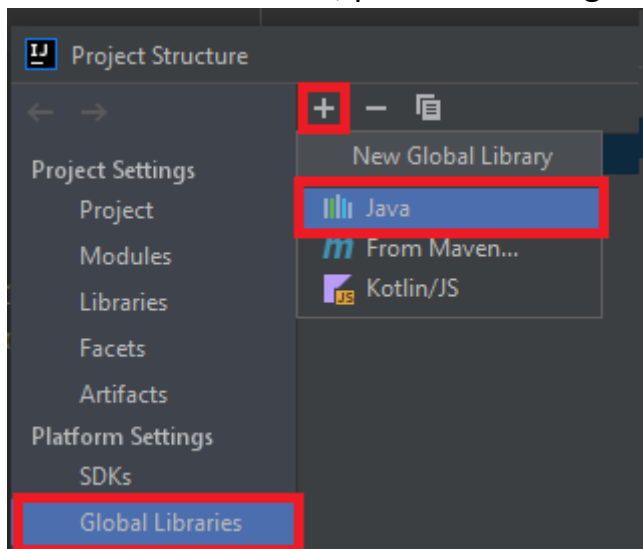
3. Look for the following directory inside of the unzipped folder and open it as an IntelliJ Project:

*APPENDICES\APPENDIX FOLDER 4 - SOURCE CODE\SEP1Ygroup6*

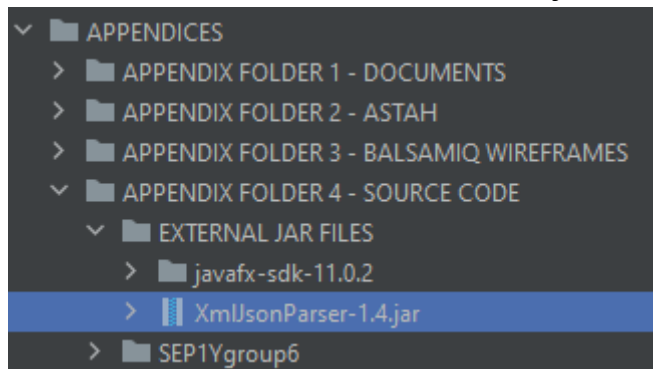
4. After having opened it, click File / Project Structure...



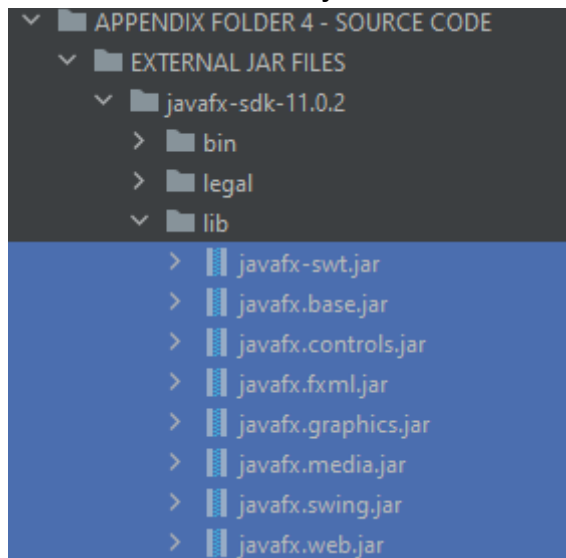
5. Go to Global Libraries, press the “+” sign and click “Java”.



6. To import XmlJsonParser, go to the directory:  
*APPENDICES\APPENDIX FOLDER 4 - SOURCE CODE\EXTERNAL JAR FILES* and select **XmlJsonParser-1.4.jar**



7. To import JavaFX 11, go to the directory *APPENDICES\APPENDIX FOLDER 4 - SOURCE CODE\EXTERNAL JAR FILES\javafx-sdk-11.0.2\lib* and select all of the .jar files



Now, the project has been opened in IntelliJ and the external .jars have been imported.

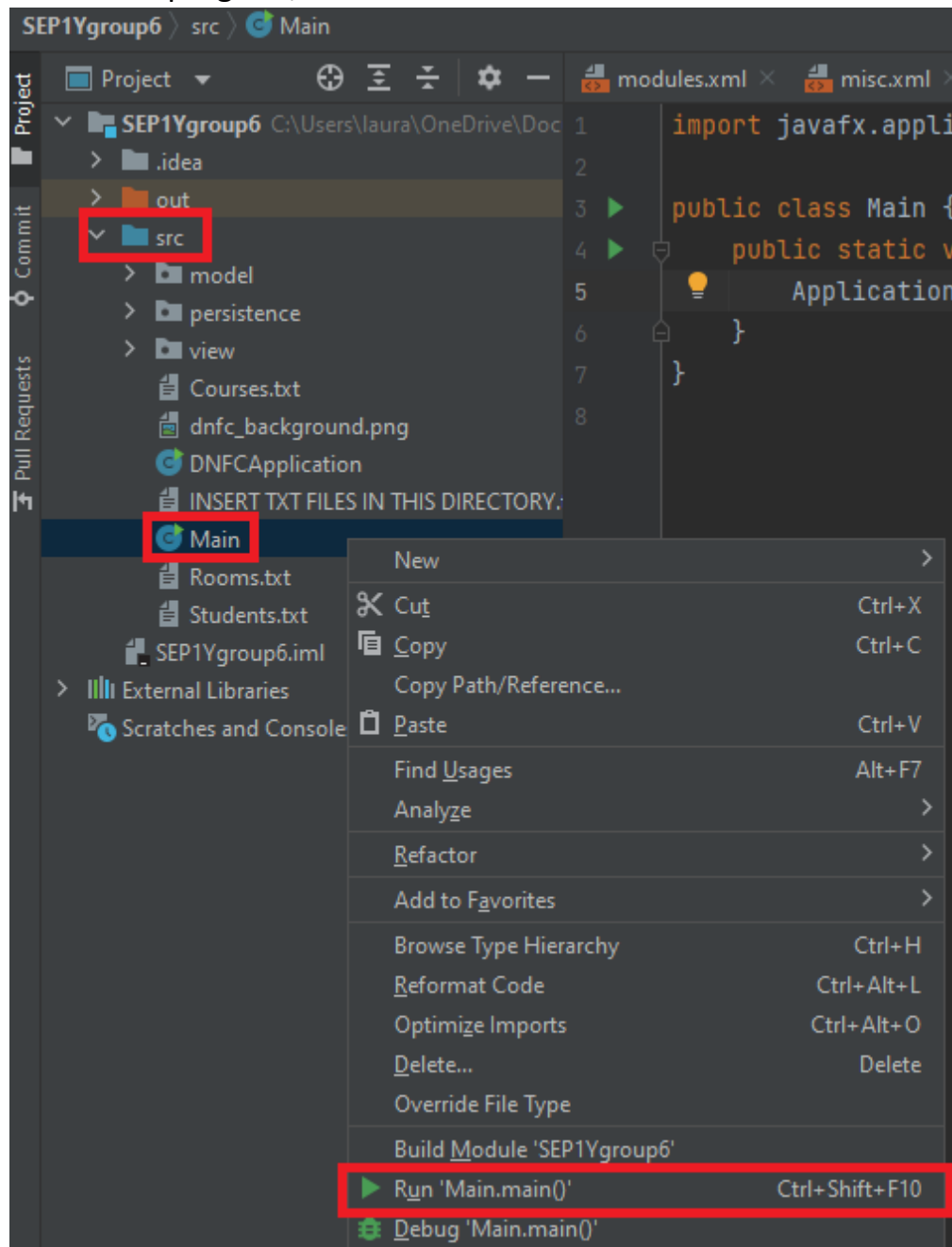
8. External .txt files should be placed inside of the following directory:  
*APPENDICES\APPENDIX FOLDER 4 - SOURCE CODE\SEP1Ygroup6\src*

Nome	Data de modificação	Tipo	Tamanho
model	14/12/2021 21:10	Pasta de ficheiros	
persistence	14/12/2021 21:10	Pasta de ficheiros	
view	14/12/2021 21:10	Pasta de ficheiros	
Courses	10/12/2021 00:31	Documento de te...	1 KB
dnfc_background	13/12/2021 22:14	Ficheiro PNG	18 KB
DNFCApplication.java	07/12/2021 13:11	Ficheiro JAVA	1 KB
INSERT TXT FILES IN THIS DIRECTORY	14/12/2021 21:14	Documento de te...	0 KB
Main.java	03/12/2021 13:55	Ficheiro JAVA	1 KB
Rooms	26/11/2021 17:44	Documento de te...	1 KB
Students	03/12/2021 13:08	Documento de te...	1 KB

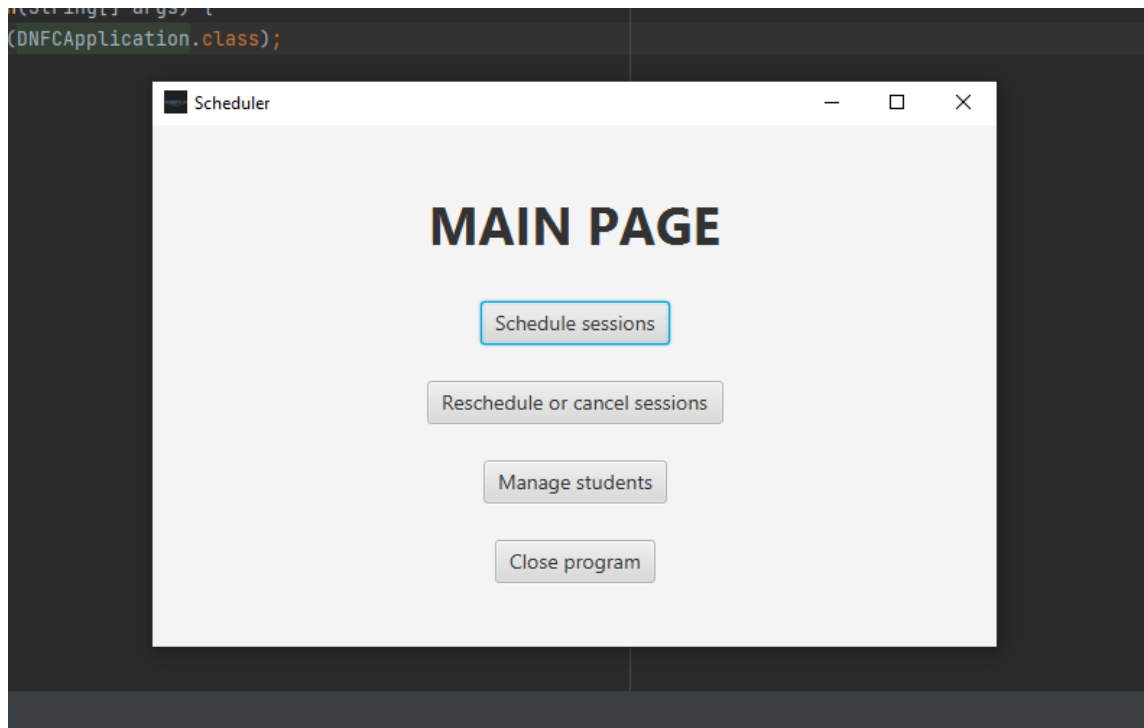
NOTE: The directory also has an empty file called “INSERT TXT FILES IN THIS DIRECTORY”.

NOTE: The folder includes the default “.txt” files given at the beginning of the Project Period. It is okay to overwrite them.

9. To run the program, look for the Main class and run it.

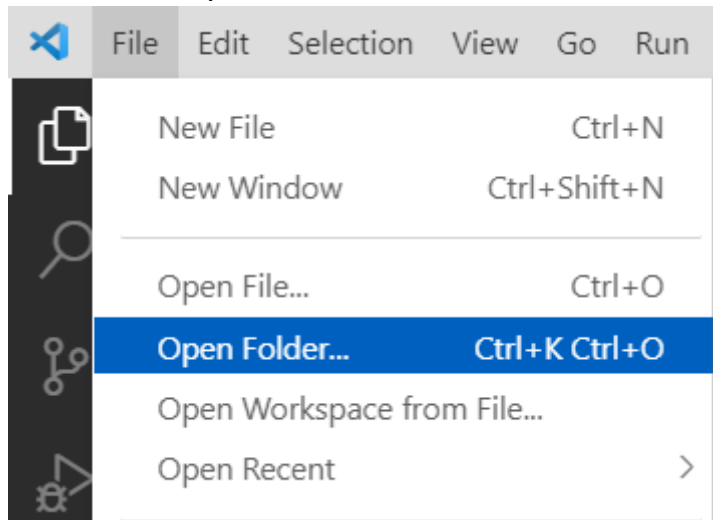


10. Enjoy your scheduling :)

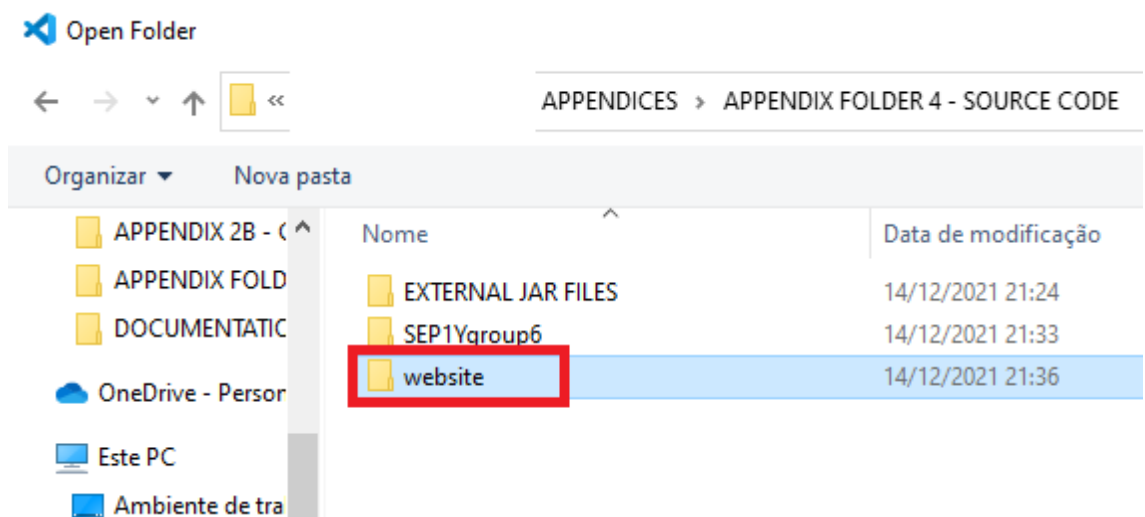


## Website

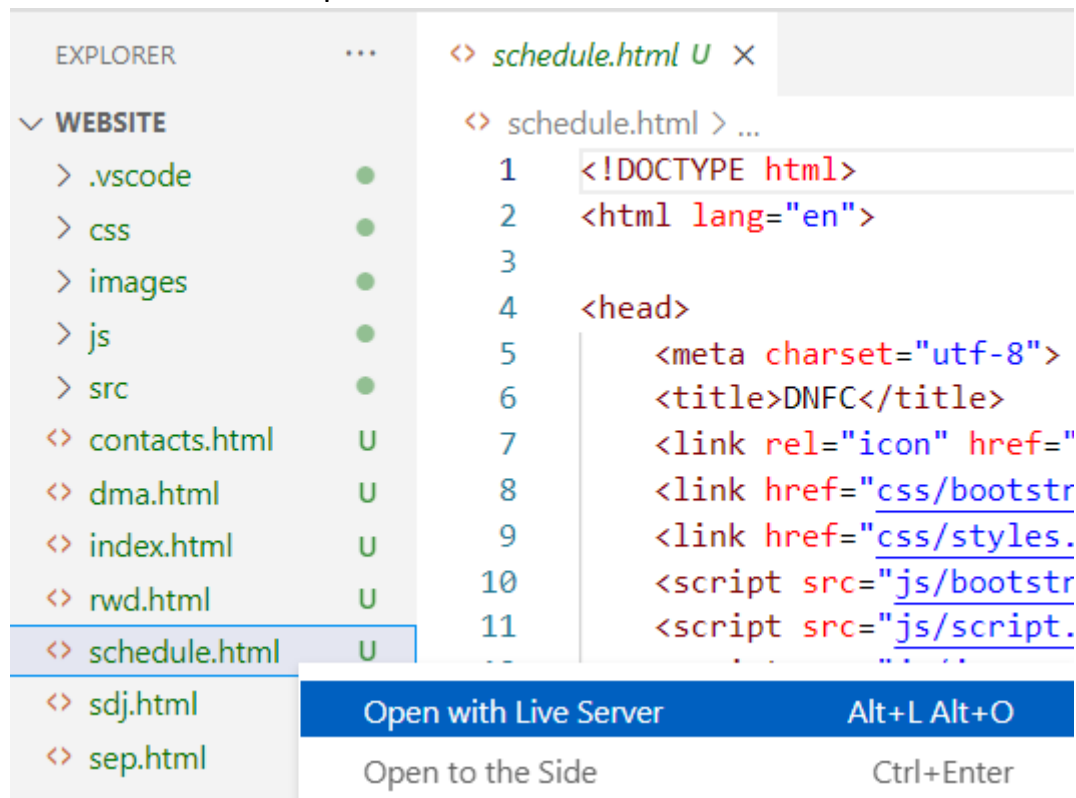
1. Open Visual Studio Code.
2. Press File / Open Folder...



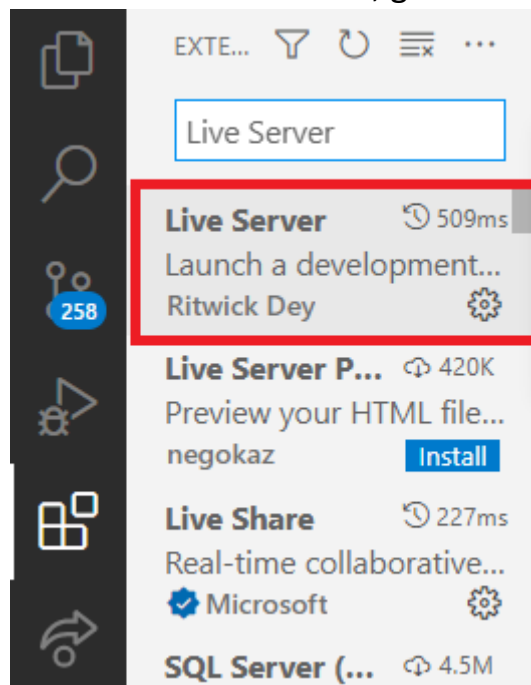
3. Open the directory *APPENDICES\APPENDIX FOLDER 4 - SOURCE CODE* and choose the folder called *website*.



4. VERY IMPORTANT: open the website with Live Server.



5. If you do not have Live Server, go to “Extensions” on the left, look for it and install it. Then, go back to step 4.



6. Enjoy timetables! :)

1X

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↔

WEEK	MON	TUE	WED	THU	FRI
8:20 9:05		SDJ 8:20 - 11:00 C05.15	RWD 8:20 - 9:55 C05.15		
9:10 9:55					
10:15 11:00			DMA 10:15 - 13:30 C05.15	SEP 10:15 - 13:30 C05.15	SEP 10:15 - 15:15 C05.15
11:05 11:50					
11:55 12:40					
12:45 13:30					
13:35 14:20					
14:30 15:15					
15:20					