

Weekly Individual Report

William Betteridge

Ratified By: Josh Bradley - Deputy Documentation Manager

WEEK COMMENCING: 26/02/24	
MEETINGS ATTENDED: 2	DURATION: 4
27/02/2024	2 hours
01/03/2024	2 hours

HOURS WORKED:							
Mon	Tues	Wed	Thurs	Fri	Sat	Sun	Total
4	7	0	3	3.5	0	5	22.5

Work Completed:

- Monday
 - Worked on the Parser, researching what we would need to implement. Compared DOM and SAX parsers, and tested out an example DOM parser.
- Tuesday
 - Group meeting, continued to work on assigned tasks and collaborated on any code which needed it.
 - Helped answer questions of group members who were stuck or required direction.
 - Worked on unit tests for text library with project manager acting as a pair programmer
- Thursday
 - Created a presentation collecting together all the resources and plans for the next few weeks. This presentation was to be delivered to the whole group.
 - Presentation was to encourage group members as well as provide them with a reference resource and other java programming tutorial resources. Additionally plan a critical path to highlight and decide upon if it was an appropriate timeline.
 - Created a shared google tasks list for managing smaller tasks within the group.
- Friday
 - Finished and tidied up presentation, and got approval from project manager
 - Group meeting led by myself to deliver the presentation that was created on Thursday
 - Presentation encouraged everyone else, and received good feedback that the presentation was helpful to guide everyone in the right direction over the course of the next few weeks
- Sunday

- Collaborated with Josh on the Text library to help test out the features of it and remind ourselves of the various features it needed to implement
- Attempted to setup the text library test harness, but wasn't too successful, so moved onto other work
- Carried on working on the parser, continuing research into the SAX parser, and decided this was the most suitable for our application. And started implementing the parser in a modular fashion so it could be exported as a library once completed to be used in the main application.
- Got a working parser that could read basic XML files, but does not extract data and store it yet