

## Experiences:

The experiences that we've faced have mostly tested our patients in order to learn and to explore the language that we've chosen. Through the multiple assignments that the course has given us the most challenging part would've been finding the appropriate libraries that we actually need, and this could be seen by the xjson assignment, where it took us forever to find the right library especially reading through the documentation. Furthermore, after spending hours, we couldn't even find the right one and it costed us heavily and since we didn't have enough time, we had to make our own code to parse the Json value. We believe that the xjson assignment, could've been better if it was clearer and given us more time to do it. Although, it was a tough experience of digging into libraries, it trained our patience and skills of searching. Besides the xjson assignment, xtcp assignment was also a hassle especially in learning the documentation and learning about TCP and using sockets to connect with client. However, through rigorous "google searching", we've been able to learn more about Linux consoles, connecting to a server through using "ssh" command and working in a Linux environment. Overall, the experiences that we've done through this assignment has made us more aware and knowledgeable about the Java and has technically improved our "google searching" ability.