Task 2

G21r1638

I used chat gpt for this so each subsequent question uses all the data from previous question. This is why I did not need to upload repeat instructions in each query.

1. Create a Java application to read this file and print out the field values. Using this file <https://ruconnected.ru.ac.za/pluginfile.php/1034143/mod_resource/content/0/data.xml>
2. Change your Java application to only output user-selected fields from that XML file.
3. Now change it to output the user-selected fields in JSON format.
4. Now include enough validation so that your program does not crash if the user types in something unexpected.
5. Now switch to using the SAX XML parser instead.