Logo, company name

Description automatically generated

**Compiler Construction**

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The Element tree python library is used here to extract the data from the given xml file. This library references the tags in the xml file to get the data from the xml file.

The following code extracts the data from the given xml file and creates an excel file to store the extracted data. After the data extraction, we check the data using the for loop to access it recursively and place it in the excel file created. The data is extracted from the tags in the xml file through referencing the tags in the code.

The code to the following documentation is provided alongside this file. The code is also uploaded on my [GitHub profile](https://github.com/HuzaifaChughtai/IST.git)