## **Tools Used**

- <u>Java Parser</u>: Built a java parser using java which takes the java files from the source folder and modifies it in the from accepted by the UmlGraph.
- <u>UMLGraph</u>: UmlGraph is a Javadoc doclet program which specifies the content and format generated by the Javadoc tool. The output generated by Umlgraph needs to be post-processed by Graphviz dot program that creates the class diagram image file.