Running Instruction:

- 1. Unzip test.zip.
- 2. To generate PlantUML diagrams, install **Graphviz** software on your machine following the instructions here(http://plantuml.com/graphvizdot.html).
- 3. If you run it on Mac/Linux:

Open terminal, get into the umlparser's directory(should be in **test** folder), run **\$./umlparser <classpath> <output file name>**

If you run it on Windows:

Open terminal, get into the /test/target/ folder, run

\$java -jar test-1.0-SNAPSHOT-jar-with-dependencies.jar <classpath>\
<output file name>

The UML diagram will be generated in the classpath.

Compile Instruction:

- 1. Unzip **test.zip**.
- 2. To generate PlantUML diagrams, install **Graphviz** software on your machine following the instructions here(http://plantuml.com/graphvizdot.html).
- 3. Install **maven** on your machine following the instructions here(<u>https://maven.apache.org/install.html</u>).
- 4. Open terminal, get into the **test** folder, run:

\$mvn clean compile assembly:single

A jar file named **test-1.0-SNAPSHOT-jar-with-dependencies.jar** will be generated under **/test/target/** directory. (It will replace the one which has already been generated under the same directory)