

## Compilation Instruction

If you directly open my project by eclipse, you will need to follow the following steps:

1. Please import this whole project into your eclipse development workspace
2. After you import all my work into your development workspace, you will need to right click to export my project
3. In the "Export" prompt, you will need to select the Runnable Jar File under Java Folder, then click next.
4. Next, you will need to enter the Export Destination and select you launch Configuration. click the "Extract required libraries into generated JAR" under "Library Handling", and click finish to finish the procedure.
5. you will find umlparser.jar will be at your target folder.
6. use the command line to create exe command package:

```
vi umlparser  
paste:
```

```
INPUT_FILENAME=$1  
OUTPUT_FILENAME=$2
```

```
java -jar umlparser.jar $INPUT_FILENAME $OUTPUT_FILENAME
```

```
save (:wq)
```

If you meet permission problem, you can type `chmod +x umlparser` to get permission.

if you are using MAC, you can run `./umlparser uml-parser-test-x outputx.png`

// x indicates the number you want to put

if you are using Windows, you can run `java -jar umlparser.jar uml-parser-test-x outputx`

// x indicates the number you want to put