

To run my project:

1. Firstly, you can unzip UMLParser.zip file.
2. Since I am using PlantUML, please install [Graphviz software](http://plantuml.com/graphvizdot.html) on your machine
(URL: <http://plantuml.com/graphvizdot.html>).
3. Open terminal, get into the UMLParser folder:
If you run it on Mac/Linux:
You can run `$/umlparser <classpath> <output file name>`

If you run it on Windows:

You can run

`$java -jar UMLEExtra-1.0-SNAPSHOT-jar-with-dependencies.jar
<classpath> <output file name>`

The UML diagram will be generated in the classpath.

How to compile my jar file:

1. Unzip UMLParser.zip file
2. Open the terminal, get into the UMLParser folder:
You can run
`$ mvn clean compile assembly:single`
to build a jar file.
3. You can see the jar file under the target/ directory
4. I use IntelliJ and add plugin below in pom.xml to build the jar file.

```
<build>  
  <plugins>
```

```
<plugin>
  <artifactId>maven-assembly-plugin</artifactId>
  <configuration>
    <archive>
      <manifest>

<mainClass>edu.sjsu.chunyi.UmlParser</mainClass>
      </manifest>
    </archive>
    <descriptorRefs>

<descriptorRef>jar-with-dependencies</descriptorRef>
    </descriptorRefs>
  </configuration>
</plugin>
</plugins>
</build>
```