

# UML Parser

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This package contains a Java 1.8 UML Parser.

This parser parses the JAVA files and generates a UML Class diagram.

## Dependency Management

Internet connection is **required** for fetching the Class diagram image.

## How To Run The Project

Download the project folder from [here](#).

Runnable\_JAR folder will contain the runnable jar named “umlparser.jar”.

Using command line navigate to location of jar or mention the path.

To run the project execute the command:

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**umlparser.jar <classpath> <output file name>**

- <classpath> is the folder name where all the .java source files will be present.
- <output file name> is the name of the output image file that program will generate ( .jpg or .png format)

## Manual

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Example of how to run the project:

**umlparser.jar C:\Users\Sagar\workspace\javaToUML\src\main\java\Test\_1  
C:\Users\Sagar\Desktop\Test\_1.jpg**