# HowTo

This document is a template for the creation of the Microsoft Word version of JavaDocs in \*.docx format. Adjust the styles below to your needs. The JavaDoc doclet will take this document as a template and create a JavaDoc documentation in the exact same styling.

# Options

# Maven

Example on how to include the doclet into Maven. Add the following in the plugins section of the pom.xml:

<plugin>

<groupId>org.apache.maven.plugins</groupId>

<artifactId>maven-javadoc-plugin</artifactId>

<version>3.0.0</version>

<configuration>

<show>public</show>

<nohelp>false</nohelp>

<detectLinks>true</detectLinks>

<detectOfflineLinks>true</detectOfflineLinks>

<links>

<link>target\apidocs</link>

</links>

<doclet>de.sky40.doclet.DocxDoclet</doclet>

<docletPath>**(absolute) path to docxdoclet.jar**</docletPath>

<useStandardDocletOptions>false</useStandardDocletOptions>

<additionalOptions>

<additionalOption>-level</additionalOption>

<additionalOption>PRIVATE</additionalOption>

<additionalOption>-missing</additionalOption>

<additionalOption>SHOW</additionalOption>

<additionalOption>-template</additionalOption>

<additionalOption>

**path to template.docx file**

</additionalOption>

</additionalOptions>

</configuration>

<executions>

<execution>

<id>attach-javadocs</id>

<goals>

<goal>jar</goal>

</goals>

</execution>

</executions>

</plugin>

# Packagetemplate

## Classtemplate

### Methodtemplate

**Headingtemplate**

**Headings will be written in the style of “headingtemplate”.**

Signaturetemplate

Method and class signatures will be written in the style of the “signaturetemplate”

*Commenttemplate*

*Any comments on classes methods, fields etc. will be written in the style of “commenttemplate”*

*Missingtemplate*

*Any missing comments will be written in the style of “missingtemplate”. Missing comments will be added to the created document only when additionaloption -missing is set to SHOW in the pom.xml.*