
Setting Open Document Format (ODF) Support for VirtualViewer Java HTML5

To render the Open Document formats including ODP, ODS, and ODT that are supported with the Open Document plugin, VirtualViewer may rely on third party packages. Aspose.Cells, Aspose.Slides and Aspose.Words for Java are distributed with VirtualViewer Java and VirtualViewer Java HTML5. The following Aspose.Words and Aspose.Cells files are located in the `WEB-INF\lib\` directory with your VirtualViewer Java and VirtualViewer Java HTML5 installation:

Aspose.Words.jdk15.jar
aspose.slides-8.4.0.jar
aspose-cells-8.0.2.jar
dom4j-1.6.1.jar (Note: This file is only for Aspose.Cells use.)
log4j-1.2.14.jar (Note: This file is for Aspose.Slides use.)
stax2-api-3.0.2.jar
woodstox-core-asl-4.1.1.jar
Aspose.Total.Product.Family.lic (Note: This file might not be distributed with the non-evaluation version of VirtualViewer Java and VirtualViewer Java HTML5.)

To set up ODF support for VirtualViewer Java support:

1. Copy the following files into a directory (e.g. "C:\aspose\ "):

Aspose.Words.jdk15.jar
aspose.slides-8.4.0.jar
aspose-cells-8.0.2.jar
dom4j-1.6.1.jar (Note: This file is only for Aspose.Cells use.)
log4j-1.2.14.jar (Note: This file is for Aspose.Slides use.)
stax2-api-3.0.2.jar
woodstox-core-asl-4.1.1.jar

To render ODF support documents, VirtualViewer may rely on third party packages. In order to properly integrate these packages, the CLASSPATH may have to be modified. You can specify additions to the CLASSPATH using the `web.xml` parameter `classPathAddition` under the `FlexSnapSIRetrievalServlet` according to the following example:

NOTE

Please make a backup copy of the `web.xml` file before you edit it.

```
<init-param>
<param-name>classPathAddition</param-name>
<param-value>c:\aspose\aspose-cells-8.0.2.jar;c:\aspose\
dom4j-1.6.1.jar;
C:\aspose\aspose.slides-8.4.0.jar;C:\aspose\log4j-1.2.14.jar;
</param-value>
</init-param>
```

2. Edit your web.xml file and add the officeLicensePath parameter beneath the loglevel parameter.

NOTES

1. Be sure to include the trailing slash in this parameter when specifying a directory.
2. The officeLicensePath parameter was known as docxLicensepath in prior releases.

Your file should look something like this:

```
<init-param>
  <param-name>logLevel</param-name>
  <param-value>ALL</param-value>
</init-param>

<init-param>
  <param-name>officeLicensePath</param-name>
  <param-value>C:\aspose\Aspose.Total.Product.Family.lic</param-value>
</init-param>
```

NOTES

1. If an Aspose license file is not specified, or if it has expired, an Aspose watermark will appear on output files.
2. If you are not able to convert a document successfully, please report it to Snowbound Software Technical Support by submitting a ticket at www.support.snowbound.com.

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