# **Examples**

#### **Version 627324**

### **Table of contents**

1 Example Documents Using FOP	. 2
2 Images Examples	
3 Instream Foreign Object Examples.	3

#### 1 Example Documents Using FOP

These examples have been rendered using FOP:

Description	XSL-FO file	PDF result
default font characters	<u>fonts.fo</u>	fonts.fo.pdf

Table 1: Generated examples

Other basic examples on the use of XSL-FO can be found in the FOP distribution in the subdirectory examples/fo. You can start transformation of all fo files into pdf files by running ant in this directory (only source distribution). The resulting test files can be found in examples/fo/tests

At the moment the following files are part of the distribution:

- simple.fo a very simple file which gives use a first impression of the structure of an XSL-FO file
- normal.fo a simple file showing the use of a 2 level of headings, normal text and a header.
- table.fo some table examples
- list.fo a short tutorial how to use list fo's and properties
- images.fo shows how to embed GIF and JPEG images into the XSL-FO file using external-graphic.
- border.fo a not so simple example how to use borders in tables
- extensive.fo a longer test file containing a lot of different flow objects and properties. A good candidate to test your bugfix or new FOP code.
- leader.fo shows different uses of fo:leader, p.e. as rule or in a table of content
- normalex.fo shows the use of computed property values
- inhprop.fo shows the use of inherited property values
- instream.fo shows the use of fo:instream-foreign-object together with SVG
- textdeko.fo shows the use of the property text-decoration
- readme.fo uses an old version of FOP documentation for a longer example

Also, in the directory examples/fo/pagination you will find a suite of examples showing the use of XSL-FO pagination.

Developers will find the first steps to a test suite for all implemented formatting objects and properties in xml-fop/test/xml/.

#### 2 Images Examples

#### Embedding images in FO:

description	fo file	pdf result
align in larger viewport	align.fo	align.fo.pdf
align in smaller viewport	align2.fo	align2.fo.pdf
scaling image	size.fo	size.fo.pdf

Table 1: Images in FO

Look also into the directory examples/fo/svg. There you find some very extensive SVG examples.

## 3 Instream Foreign Object Examples

Instream Foreign Object images in FO, there are more on the **SVG Page**:

description	fo file	pdf result
embedding svg in viewport	embed.fo	embed.fo.pdf

Table 1: Embedding instream-foreign-object