

# Issues for this release

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**Note:**

These are the issues for this release that are scheduled in our [issue tracking system](#) (see [all](#) open issues). The listing below is regenerated on each Forrest run.

**1. [FOR-480] The Cocoon cli.xconf generates its extra documents into main/site/**

<http://issues.cocoondev.org/browse/FOR-480>

Extra URIs (additional to those in site.xml) can be processed by declaring them in a project-based conf/cli.xconf  
However, the final documents are not being generated into build/site/ but instead are going into main/site/

**2. [FOR-470] docs and fresh-site samples for "raw content" need update**

<http://issues.cocoondev.org/browse/FOR-470>

The documentation about "raw content" describes the method used prior to version 0.7  
so we need to update docs and the fresh-site samples. faq.html and upgrading\_07.html and elsewhere.

**3. [FOR-465] Logging Error: Writing event to closed stream.**

<http://issues.cocoondev.org/browse/FOR-465>

After doing 'forrest' there is a strange error message at the end of Cocoon's run: "Logging Error: Writing event to closed stream." This happens on every different project that i have tried.

**4. [FOR-454] add content about major changes for this release**

<http://issues.cocoondev.org/browse/FOR-454>

We need notes about the major changes for this release: upgrading\_07.xml  
announcement-0.7.txt RELEASE-NOTES-0.7.txt

**5. [FOR-433] OpenOffice.org plugin produces invalid intermediate documents**

<http://issues.cocoondev.org/browse/FOR-433>

The intermediate XML produced by the OOo plugin does not conform to the document-v12 DTD, even though the xsl:output element in openoffice-common2forrest.xsl says so. In particular:  
\* The intermediate document contains a <style> element inside <header>; invalid per the DTD.  
\* <p> elements contain a <class> attribute; invalid per the DTD.  
\* <fixme> elements do not contain an <author> attribute, though required by the DTD.

Steps to reproduce:  
\* Run "forrest run" from the plugins/org.apache.forrest.plugin.OpenOffice.org subdirectory of your Forrest checkout.  
\* Download <http://localhost:8888/samples/openoffice-writer.xml>

and have the document checked by your favorite validating parser.

The trouble with this is that the FO stylesheets carry the contents of the <style> element over into the result tree, where they pop up as part of the ToC. This looks like fairly meaningless gibberish to the reader of the resulting PDF (etc.) document. You may verify this by checking <http://localhost:8888/samples/openoffice-writer.pdf>



## 12. [FOR-335] Generate Plugins documentation

<http://issues.cocoondev.org/browse/FOR-335>

When functionality is removed from Forrest core and placed in plugins the samples in the documentation and fresh-site should also be removed. However, this leaves us in the position where new Users cannot see the potential of Forrest + plugins. <br> <br> We need to include the documentation and samples within plugins in the Forrest website and also include a list of plugins and their functionality in fresh-site. <br> <br>

## 13. [FOR-262] openoffice2forrest: add support for merged cells in tables

<http://issues.cocoondev.org/browse/FOR-262>

Processing of OpenOffice files is useful, but tables containing merged cells are not handled properly, preventing the use of many OpenOffice documents with Forrest. <br> <br> If you merge two cells in OOo you get this attribute: table:number-columns-spanned="2"; and this could translate into the HTML colspan="2" attribute. But it's not happening - does this first require an enhancement of the Forrest DTD? Which seems to contain the following: <br> <br> <code><!--!ENTITY % cell.span 'colspan CDATA "1";<br> <br> <code><!--!ENTITY % rowspan CDATA "1";<br> <br> <code><!--!ATTLIST td <br> <br> <code><!--!ENTITY % common.att; <br> <br> <code><!--!ENTITY % cell.span; <br> <br> Does this prevent cells from spanning rows and columns?

## 14. [FOR-259] openoffice files can skip sections

<http://issues.cocoondev.org/browse/FOR-259>

Create an openoffice file with lines like this: <br> <br> Heading 2 <br> Heading 3 <br> Heading 4 <br> Heading 9 <br> Heading 2 <br> <br> The last two lines are not translated into sections.

## 15. [FOR-241] character entities (e.g. ampersand) are expanded again for href or src attributes

<http://issues.cocoondev.org/browse/FOR-241>

If I have a url like this inside the XML source: <br> <br> <code><a href="http://sourceforge.net/sflogo.php?group\_id=comics-grabber&type=1">http://sourceforge.net/sflogo.php?g<br> <br> validate-xdocs fails because it wants the literal & to be typed out as &amp; instead. So I correct it to become: <br> <br> <code><a href="http://sourceforge.net/sflogo.php?group\_id=comics-grabber&type=1">http://sourceforge.net/sflogo.p<br> <br> However, the generated HTML has the entity resolution UNDONE!: <br> <br> <code><a href="http://sourceforge.net/sflogo.php?group\_id=comics-grabber&type=1">http://sourceforge.net/sflogo.php?g<br> <br> This HTML fails validation as 4.01 transitional. <br> <br> David Crossley adds: <br> There is a demonstration of the problem in the document <br> src/documentation/content/xdocs/docs/dreams.xml <br> The ampersand in the link element text is properly handled but <br> the ampersand in the link href attribute is not.

## 16. [FOR-229] SVG not converted to PNG

<http://issues.cocoondev.org/browse/FOR-229>

