

Open issues for the upcoming release

Table of contents

1 [FOR-341] Plugin resources are not copied to site.....	3
2 [FOR-340] plugin build file.....	3
3 [FOR-335] Generate Plugins documentation.....	3
4 [FOR-310] Support embedded open office images (and Impress files).....	3
5 [FOR-298] Revise the build system to remove relics which were prior to copyless method.....	4
6 [FOR-284] 'error:' prepending problems.....	4
7 [FOR-277] investigate use of forrest-0.6-dev as webapp with Tomcat 5.....	4
8 [FOR-259] openoffice files can skip sections.....	4
9 [FOR-247] Tigris *.css need cleanup to remove our local changes.....	5
10 [FOR-241] forrest undoes entity resolution.....	5
11 [FOR-237] xml stylesheets unnecessary copied to deployed site.....	5
12 [FOR-232] skin fetching cleanup.....	5
13 [FOR-229] SVG not converted to PNG.....	6
14 [FOR-218] HowTo about tab specific PDF.....	6
15 [FOR-215] site.lucene name colaps with site.html request.....	6
16 [FOR-211] whole-site html and pdf: broken ext links.....	6
17 [FOR-210] whole-site html and pdf: broken link faq, broken image links.....	6
18 [FOR-201] Common template to add alternate views in docs.....	7
19 [FOR-197] Link for whole-site docs.....	7
20 [FOR-187] Redefine project documentation dirs.....	7
21 [FOR-185] Can't get svg files served along with the PNG.....	7
22 [FOR-184] Switch to XHTML2.....	7
23 [FOR-183] New and consistent skin layout.....	7

Open issues for the upcoming release

24 [FOR-157] skin-descriptors comma separated list fails.....	8
25 [FOR-147] linkrewriting not done for aggregate pages.....	8

Open issues for the upcoming release

Note:

These are the open issues for our upcoming release listed in our [issue tracking system](http://issues.cocoondev.org/secure/BrowseProject.jspx?id=10000) (<http://issues.cocoondev.org/secure/BrowseProject.jspx?id=10000>) (see [all](http://issues.cocoondev.org/secure/IssueNavigator.jspx?pid=10000&resolutionIds=-1&tempMax=1000&reset=true) <http://issues.cocoondev.org/secure/IssueNavigator.jspx?pid=10000&resolutionIds=-1&tempMax=1000&reset=true> open issues). The listing below is regenerated on each Forrest run.

1. [FOR-341] Plugin resources are not copied to site

<http://issues.cocoondev.org/browse/FOR-341>

If a plugin contains some resources required in a statically built site (such as Javascripts) they are not copied across to build/site when "forrest site" is run

2. [FOR-340] plugin build file

<http://issues.cocoondev.org/browse/FOR-340>

A build file is required to aid the management of plugins, this build file should:
 - build the distribution version of one or more plugins
 - update the plugins.xml file in forrestcore
 - upload plugin distributions to their distribution server
 - build the plugin documentation
 - upload the plugin documentation to its web space
 - upload the src documentation to the repository location

3. [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.
 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.

4. [FOR-310] Support embedded open office images (and Impress files)

<http://issues.cocoondev.org/browse/FOR-310>

The attached files provide support for embedded images in Open Office documents and for Open Office Impress documents.
 They also provide the start of support for relevant style information, such as Bold, italic etc.
 However, these files were created against a fairly old version of Forrest and it is not a simple case of committing the changes anymore. They need to be carefully merged with current code.
 It is

recommended that this be done as part of the exercise to create an Open Office plugin so as to not to cause any disruption in trunk.

5. [FOR-298] Revise the build system to remove relics which were prior to copyless method

<http://issues.cocoondev.org/browse/FOR-298>

There are some old targets in the build system that can be removed following the move to being "copyless". Some targets such as "copy-sitemap" have already had such parts removed, leaving them with a different purpose which doesn't match their name.

6. [FOR-284] 'error:' prepending problems

<http://issues.cocoondev.org/browse/FOR-284>

'error:' prepending, for site: and ext: links that were not found, causes problems.

 For example, if in xdocs/samples I have ext:dtd-docs, Cocoon will search for samples/ext:dtd-docs, which of course does not exist.

 @see declare-broken-site-links.xsl in teh core templates for more info.

7. [FOR-277] investigate use of forrest-0.6-dev as webapp with Tomcat 5

<http://issues.cocoondev.org/browse/FOR-277>

Some people report having troubles running Forrest as a webapp under Tomcat. Needs investigation before 0.6 release.

 This is the background email to forrest-users:

 http://mail-archives.a

 Forrest 0.6 Interaction with Tomcat 5.0.27
 Wed, 4 Aug 2004

10:18:34 -0500

8. [FOR-259] openoffice files can skip sections

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

Create an openoffice file with lines like this:

 Heading 2
 Heading 3
 Heading 4
 Heading 9
 Heading 2

 The last two lines are not translated into sections.

9. [FOR-247] Tigris *.css need cleanup to remove our local changes

<http://issues.cocoondev.org/browse/FOR-247>

We have made some local changes to our copies of the tigris *.css which actually need to go into an over-riding css. Also remove our license notice which was added by accident.

http://marc.theaimsgroup.com/

10. [FOR-241] forrest undoes entity resolution

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

If I have a url like this inside the XML source:

 http://sourceforge.net/sflogo.ph

 validate-xdocs fails because it wants the literal & to be typed out as

&amp; instead. So I correct it to become:

 http://sourceforge.net/sflo

 However, the generated HTML has the entity resolution UNDONE!:

http://sourceforge.net/sflogo.ph

 This HTML fails validation as 4.01 transitional.

 David Crossley adds:

 There is a demonstration of the problem in the document

src/documentation/content/xdocs/docs/dreams.xml
 The ampersand in the link element

text is properly handled but
 the ampersand in the link href attribute is not.

11. [FOR-237] xml stylesheets unnecessary copied to deployed site

<http://issues.cocoondev.org/browse/FOR-237>

Why are forrest.css.xslt and skinconf.xsl copied over to the deployment location? They're not required there, and therefore should not be copied.

12. [FOR-232] skin fetching cleanup

<http://issues.cocoondev.org/browse/FOR-232>

Fix skin fetching. It's an ugly combination of XSL and unusual ant tasks. It's also broken in at least one way: you get a malformed URL exception if you try to use a skin that doesn't exist. It should instead just say it doesn't exist.

13. [FOR-229] SVG not converted to PNG

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

See <a

href="http://nagoya.apache.org/eyebrowse/BrowseList?listName=dev@forrest.apache.org&by=thread&from

14. [FOR-218] HowTo about tab specific PDF

<http://issues.cocoondev.org/browse/FOR-218>

>Hello devs,
 >> Stephan Schlierf posted me a HowTo about tab specific PDF as a XML-doc.12.
 >>
 >> Now my question is where should I put it into the documentation?
 >> So far I could not find any place in our site for HowTos.

 We used to have a section called Community with HowTos
 but that was deliberately hidden in the re-organisation
 to /docs/ ... most of those were demonstration docs.

 Now that we have a real one we can bring them back.

 Adding them to the Documentation tab will get cumbersome
 when we have more of them. So how about adding another
 tab called HowTo which lists the stuff that is in /docs/howto/

15. [FOR-215] site.lucene name colaps with site.html request

<http://issues.cocoondev.org/browse/FOR-215>

Any link called site.html or site.pdf produce a loop on the search functionality.

 The reason is an internal request called cocoon://site.lucene a work around would be to choose another name for this internal request.

 But this means that a request called /index-creation.html would have the same problem.

16. [FOR-211] whole-site html and pdf: broken ext links

<http://issues.cocoondev.org/browse/FOR-211>

In the the generated site.html all of the external links are broken (i.e. the href attributes are like ... error:#ext:forrest).

17. [FOR-210] whole-site html and pdf: broken link faq, broken image links

Open issues for the upcoming release

<http://issues.cocoondev.org/browse/FOR-210>

The "fresh-site" build from 'forrest seed site' reports some failures for faq.html and various missing images. Wonder if sitemap issue?

18. [FOR-201] Common template to add alternate views in docs

<http://issues.cocoondev.org/browse/FOR-201>

The pdf, xml, etc links should be in the document itself for all skins, and be removed when printing. A common template would make all skins look consistent in this regard.

19. [FOR-197] Link for whole-site docs

<http://issues.cocoondev.org/browse/FOR-197>

It's difficult for our users to find out how to make a whole-site pdf.
 We should add an icon on the skins to download the whole-site pdf after accessing a page that explains that it's the *whole* site, and not just the page.

20. [FOR-187] Redefine project documentation dirs

<http://issues.cocoondev.org/browse/FOR-187>

We should finalize all discussions about where to put sources and extensions in the projects.

21. [FOR-185] Can't get svg files served along with the PNG

<http://issues.cocoondev.org/browse/FOR-185>

The sitemap does not allow to get a file that is in xdocs as .svg, thus preventing users from adding a link to it from a page that contains the png version.

22. [FOR-184] Switch to XHTML2

<http://issues.cocoondev.org/browse/FOR-184>

Switch to using XHTML2 as a base and intermediate format. This means also using RelaxNG validations and will force to write new skins for this format.

23. [FOR-183] New and consistent skin layout

<http://issues.cocoondev.org/browse/FOR-183>

We should redefine the files that go in a skin along with their placement and processing.

24. [FOR-157] skin-descriptors comma separated list fails

<http://issues.cocoondev.org/browse/FOR-157>

The second link does **not** read the url of the skin correctly.

 I repeated today the steps with a second skin:
 1) create the skin
 2) forrest package-skin
 3) defined it in my descriptor
 4) checked with "forrest available-skins"
 5) forrest

 and it worked :)

 ... dunno why it have not yesterday.

 Yes I do! I just changed:
 forrest.skins.descriptors=http://www.apache.org/~thorsten
 to
 forrest.skins.descriptors=<a href="http://xml.apache.org/forrest/skins/skins.xml,http://www.apache.org/~thorsten/whiteboard/forrestskins

 Trying to say something wrong with the "comma seperated list,". The second link do **not** work. In detail the url of the skin.

 I just double checked as well the file:///d:/get/skins.xml and it worked. When it stands alone but not in the comma seperated list.

25. [FOR-147] linkrewriting not done for aggregate pages

<http://issues.cocoondev.org/browse/FOR-147>

site: and ext: links are not rewritten for site.html or site.pdf