

Open issues for the upcoming release

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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.jspa?id=10000) (<http://issues.cocoondev.org/secure/BrowseProject.jspa?id=10000>) (see [all](http://issues.cocoondev.org/secure/IssueNavigator.jspa?pid=10000&resolutionIds=-1&tempMax=1000&reset=true) <http://issues.cocoondev.org/secure/IssueNavigator.jspa?pid=10000&resolutionIds=-1&tempMax=1000&reset=true> open issues). The listing below is regenerated on each Forrest run.

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

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

The attached files provide 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.

2. [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.

3. [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 the core templates for more info.

4. [FOR-278] Extend the forrest webapp with "lenya" functionality or vice versa

<http://issues.cocoondev.org/browse/FOR-278>

Link: http://marc.theaimsgroup.com/?l=forrest-dev&m=109411643128812&w=2

 +-lenya should be integrated into forrest or vice versa. That makes it possible to edit the content in a WYSWYG editor! Again writing in tags can not be our aim! Lenya should take care of creating new, editing and archiving existing content. Namly site.xml, tab.xml and all other xdocs. With lenya we have as well workflow!

5. [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.apache.org/eyebrowse/ReadMsg?listId=260&msgNo=282

Forrest 0.6 Interaction with Tomcat 5.0.27

Wed, 4 Aug 2004 10:18:34 -0500

6. [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.

7. [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/?l=forrest-dev&m=109169132601758

8. [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.php?group_id=comics-grabber&type=1

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

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& 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.`

9. [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.

10. [FOR-233] sub-project seperation

<http://issues.cocoondev.org/browse/FOR-233>

Subprojects that are not directly dependant on Forrest should be seperate modules (directories in SVN). This will allow SoC (seperation of concerns), separate releases, and per-subproject access control in SVN.

11. [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.

12. [FOR-230] forrestbot log workstages

<http://issues.cocoondev.org/browse/FOR-230>

forrestbot should log all workstages, not just the site build. it should also notify properly if a failure occurs in any workstage (e.g. cannot get source)

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-224] All documentation needs review, to be up-to-date with copyless procedure

<http://issues.cocoondev.org/browse/FOR-224>

Since the change to copyless there is stacks of documentation that needs to be modified.

15. [FOR-220] Include the pdf-tab.xmap as standard feature

<http://issues.cocoondev.org/browse/FOR-220>

This feature will allow aggregate parts of the site.xml like described in the howto that was added because of FOR-218.

 The basic idea is to include the sitemaps described in the howto (src/documentation/content/xdocs/howto/howto-pdf-tab.xml) to the *.xmap folder. This way it will be possible to define aggregation parts with the attribute "wholesite='true'".

16. [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/

17. [FOR-217] Certain patterns are claimed by the default sitemaps

<http://issues.cocoondev.org/browse/FOR-217>

Users are prevented from using certain filenames because those patterns are claimed by the default sitemaps for special processing. These include: site, changes, todo, faq, images,

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my-images, skinconf,

18. [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 funcionality.

 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.

19. [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).

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

<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?

21. [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.

22. [FOR-200] Locationmap for Forrest and Users

<http://issues.cocoondev.org/browse/FOR-200>

The locationmap gives us the ability to specify where sources are, both for Forrest and for the users.

 Beware that it will not work for raw files that are not linked, as this "feature" currently uses a fixed dir being being copied by Ant.

23. [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.

24. [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.

25. [FOR-186] Add a "svg on" button for seeing all svgs natively

<http://issues.cocoondev.org/browse/FOR-186>

Users that have an svg renderer installed can't get the svgs served natively in pages. It would be nice to have a button that can set the option on, so that I can see all svg images using that renderer.

 Note that discovering it automatically with javascript is very limited and buggy, so it's not a real option.