

Open issues

Note:

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

1. local stylesheets for a user project not found

<http://issues.cocoondev.org/jira//ViewIssue.jspa?key=FOR-198>

When a user project defines their own sitemap and stylesheets, then the sitemaps are over-ridden okay, but their local stylesheets are not found.

2. Rounded corner colors not right in IE

<http://issues.cocoondev.org/jira//ViewIssue.jspa?key=FOR-196>

IE does not use the css for corners as other browsers do, and takes only the last declared value, thus resulting in wrongly colored corners.

3. Javascript error in Tigris style

<http://issues.cocoondev.org/jira//ViewIssue.jspa?key=FOR-194>

HTML Code for tigris-style calls js-function `init()` in `
` the onLoad handler of the HTML body tag. This function is `
` however provided only in the file `fontsize.js`, which is `
` not included in the tigris-style. So, either the call to `
 init()` should be omitted or the script file `fontsize.js` added.

4. establish new distribution area for Forrest, enable mirror

<http://issues.cocoondev.org/jira//ViewIssue.jspa?key=FOR-193>

Need to establish the new distribution area for Forrest at `
 /www/www.apache.org/` `dist/forrest/`

5. Have @class attribute in DTD for every tag

<http://issues.cocoondev.org/jira//ViewIssue.jspa?key=FOR-174>

Add @class attribute to all tags so that the extra-css section in the skinconf can be put to good use.

6. build test - target fails, still refers to old dist/shbat/ stuff

<http://issues.cocoondev.org/jira//ViewIssue.jspa?key=FOR-171>

Runing the 'build test' fails. It has not yet been adjusted after the merge of the `"copyless"` branch.

7. InvocationTargetException on shutdown from forrest run

<http://issues.cocoondev.org/jira//ViewIssue.jspa?key=FOR-170>

After using 'forrest run' then Ctrl-C to shutdown the demo webapp, an InvocationTargetException is issued.

8. brokenlinks file is generated in forrest.home rather than project.home

<http://issues.cocoonddev.org/jira//ViewIssue.jsps?key=FOR-165>

The Forrest build system specifies that the brokenlinks.xml file will be generated in the project build directory. We used to call the CLI directly and specify its parameters. However, now we just tell it where to find the cli.xconf file. This config file has a hard-coded path for ../brokenlinks.xml so it just gets generated in forrest.home

If you have two or three different projects, then they will clash because they all write to the same brokenlinks file.

Symptom of a larger issue - how to call the CLI properly and how best to configure it.

9. linkrewriting not done for aggregate pages

<http://issues.cocoonddev.org/jira//ViewIssue.jsps?key=FOR-147>

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

10. Fix build process to include JAR libs in WAR file again

<http://issues.cocoonddev.org/jira//ViewIssue.jsps?key=FOR-118>

JAR files required for a Forrest-built webapp to run are no longer copied to the build hierarchy as announced by Nicola Ken on Jan 26. The WAR archives created by 'forrest war' therefore don't contain these required libs anymore and can't be deployed out of the box.

A possible fix for this issue is to have src/core/targets/war.xml include the core and optional JARs directly from \${forrest.home}, using the Ant War task.

11. [PATCH] Use on Windows 98

<http://issues.cocoonddev.org/jira//ViewIssue.jsps?key=FOR-113>

There are a lot of NT specifics in Forrest batch files (@setlocal, %~dp0...) that prevent them to be run on Windows 98.

It would be nice to have this compatibility :-)

The most difficult part may be to emulate the setpwwd.bat for NT. Here is a code snippet that does the trick :

@echo off
echo @prompt set PWD=\$p\$ _ & _temp_A.bat
%comspec% /e:2048 /c _temp_A.bat & _temp_B.bat
call _temp_B.bat
del _temp_?.bat

Hope this helps.

Cheers,

p.b.