Upgrading to Forrest 0.6

\$Revision\$

1. Introduction

This page describes changes to Forrest that affect people who are upgrading from 0.4 and earlier to the 0.6 version. Please post your upgrade experiences to either the <u>forrest-dev</u> or <u>forrest-user</u> mailing lists. As more experience is gained, this document will be updated.

See also the notes for the <u>previous</u> upgrade.

2. New Features

The following list shows some of the key new features for Forrest 0.6 (for the full list of changes, see the <u>change log</u>).

- copyless
- SVN
- skinconf DTD

3. Run a clean target after upgrade

To avoid any issue with old classes being loaded, run a 'forrest clean' just after you upgraded to this version.

4. Copyless

In essence, Forrest does not create a dist anymore, and uses itself in place. No more useless copying to a separate build space, no more backcopying bugfixes, all is used live. It improves the build process a lot.

To use the new Forrest, launch "build" as you always have done, and then change FORREST_HOME to point to [forrest]/src/core instead of .../build/dist/shbat. Also make sure PATH gets updated to use the new \$FORREST_HOME/bin

5. Private skins might need changes to document2html.xsl

Moved all references to //skinconfig out of the document2html.xsl into the site2xhtml.xsl file. If you have your own skins that were referencing "\$config" or "//skinconfig" in the document2html.xsl then you need to make similar changes. For further information, see Issue FOR-146.

6. forrest.antproxy.xml is obsolete in favor of Ant's <import> task

Ant projects that use forrest.antproxy.xml to invoke Forrest will recieve an error message directing them to this document. Please see the Invoking Forrest from Ant documentation for instructions on how to use the Import> task.

7. To be continued...

...as more issues are discovered/remembered:) Please send feedback to the mailing list.