

XXE Forrest Configuration

Table of contents

- 1 Requirements..... 2
- 2 Build.....2
- 3 Install.....2
- 4 Upgrade.....2
- 5 History.....3
 - 5.1 1.4.....3
 - 5.2 1.3.....3

Note:

This is not a particular endorsement of XXE over other xml editors. It is just that we provide this tool to take advantage of XXE.

[XMLmind XML Editor](#) is a validating XML editor featuring a word processor-like view. We support the Forrest plugin for XXE only, please direct all XXE-related questions to XXE support or mailing lists.

1 Requirements

- XXE 3.0p1+ (version 1.3 of the tool works with XXE version 2.5p3 - 3.0)
- Forrest 0.5+

2 Build

To build the configuration:

1. Make sure the FORREST_HOME environment variable is set
2. Change directory to \$FORREST_HOME/tools/xxe
3. Run ant in this directory

e.g.

```
you@yourHost:~/src/apache/forrest-trunk$ cd tools/xxe
you@yourHost:~/src/apache/forrest-trunk/tools/xxe$ ant Buildfile:
build.xml -init: clean: copy-dtds: [copy] Copying 71 files to
/home/you/src/apache/forrest-trunk/tools/xxe copy-catalog: [copy]
Copying 1 file to /home/you/src/apache/forrest-trunk/tools/xxe update:
dist: [mkdir] Created dir:
/home/you/src/apache/forrest-trunk/tools/xxe/dist [zip] Building zip:
/home/you/src/apache/forrest-trunk/tools/xxe/dist/XXE_forrest_config-1.4.zip
BUILD SUCCESSFUL Total time: 9 seconds
```

Developer note:

To work directly with the SVN version of the configuration, check out <http://svn.apache.org/repos/asf/forrest/trunk/tools/xxe/> into the forrest folder in the XXE addon folder. Run the build there to copy the DTDs

[XXE Custom Configuration Info](#)

3 Install

1. Extract into the XXE application config directory (e.g. D:\Program Files\XMLmind_XML_Editor\config)
- OR**
2. Extract into your XXE user directory (e.g. ~/.xxe/addon/config) (only in version 1.3+ of this config). For version 1.3+, this is the recommended installation location, as it permits upgrading XXE without having to reinstall this config

Note:

This location is new for XXE 2.10, and is not tested with earlier releases!

4 Upgrade

1. Delete the forrest directory from the XXE application config directory. (e.g. D:\Program Files\XMLmind_XML_Editor\config)

OR

2. Delete the 'forrest' directory from your user XXE config directory:
 - *nix-es: ~/ .xxe/addon/
 - Windows: %SystemDrive%\Documents and Settings\user\Application Data\XMLmind\XMLeditor\
depending on where you installed the previous version of the tool
3. Install normally

5 History

5.1 1.4

- Updated the tool to work with XXE 3.0p1. (FOR-779)

Note:

This change is backwards INCOMPATIBLE, therefore the tool now *requires* XXE 3.0p1+.

- Added XXE-provided default rendering of tables

5.2 1.3

- Fixed a bug that prevented this config to work with XXE 3.x (FOR-720)
- Fixed a bug that prevented correct loading of the common css stylesheet (FOR-581)
- Changed icon references to be installation independent (FOR-581)
- Added a Forrest menu, with more robust table manipulation, and for v2 docs some link traversals (both taken from the XXE XHTML config)
- Added more entries to the Table button (menu) in the Forrest toolbar, replicating the entries in the Forrest menu
- Added a History section to the README and documentation