

# XXE Forrest Configuration

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**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

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### 5.1 1.4

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- 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

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- 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