

Plugins Index

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1. Plugins Index

Plugins are a way of extending Forrest to satisfy site-specific needs. If a site requires one or more plugins then the site designer will have named them in the `project.required.plugins` property in the projects `forrest.properties` file. When Forrest builds the site it will automatically discover the plugin and install it. For more information on how to use plugins see [Extending Forrest with Plugins](#).

This page lists all plugins that have been recognised by the Apache Forrest project. There are two sections to this page, the first is the released plugins, The second is the whiteboard plugins. Any plugins in the released section have been verified as working in the versions of Forrest specified. However, this verification does not imply that the plugins are mature, merely that they work as documented. See the plugin documentation for how mature they are and the features they support.

The second section lists plugins in the whiteboard, that is plugins that may change considerably in how they work before their first official release. These plugins may not be fully functional, in most cases they are usable, but use them with caution as they are not considered stable.

Note:

If you have created a plugin that is not listed here please let us know.

Note:

The minimum version of Forrest is for latest version of the plugin, there may be an earlier versions of the plugin for earlier versions of Forrest. If you do not define a version number for the plugin it will always use the latest version compatible with your version of Forrest. However, be aware that if you are using a development version of forrest, you will also be using development versions of the plugins.

1.1. Released Plugins

1.1.1. Input Plugins

Input plugins enable Forrest to work with source documents in different formats.

1.1.1.1. org.apache.forrest.plugin.input.dtdx

Description	Use the NekoDTD tool packaged as a Cocoon Generator to automatically generate some hyperlinked DTD reference documentation.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.plugin.input.dtdx/
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.1.2. org.apache.forrest.plugin.input.excel

Description	Reads (simple) Excel sheets from the Excel "Save
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	As" (Type=XML).
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.3
Minimum Forrest version required *	0.8

1.1.1.3. org.apache.forrest.plugin.input.feeder

Description	Embed syndicated content in a Forrest site.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.1.4. org.apache.forrest.plugin.input.listLocations

Description	Use lists of locations maintained in a simple xml format and transform them to documents.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.1.5. org.apache.forrest.plugin.input.OpenOffice.org

Description	Use various OpenOffice.org document formats as input sources.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.1.6. org.apache.forrest.plugin.input.PhotoGallery

Description	Create a photo Gallery by simply dropping your photos into a directory.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.3
Minimum Forrest version required *	0.8

1.1.1.7. org.apache.forrest.plugin.input.projectInfo

Description	Generates project info such as changelog and todo list.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.1.8. org.apache.forrest.plugin.input.simplifiedDocbook

Description	Enable Simplified Docbook to be used as input.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.1.9. org.apache.forrest.plugin.input.wiki

Description	Embed various wiki documents in a Forrest site.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.1.10. org.rblasch.forrest.plugin.input.pod

Description	Embed Pod (Plain Old Documentation) documents in a Forrest site.
Author	Ronald Blaschke
Website	http://www.rblasch.org/projects/pod-input/
Download URL:	http://www.rblasch.org/projects/pod-input
Latest Plugin version	0.1
Minimum Forrest version required *	0.7

1.1.2. Output Plugins

Output plugins enable Forrest to produce documents in different formats.

1.1.2.1. org.apache.forrest.plugin.output.pdf

Description	Enable Forrest documents to be output in PDF format.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.2.2. org.apache.forrest.plugin.output.POD

Description	Enable Forrest documents to be output in Plain Old Documentation (POD) format.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.2.3. org.apache.forrest.plugin.output.Text

Description	Enable Forrest documents to be output in Text format.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/

Latest Plugin version	0.2
Minimum Forrest version required *	0.8

1.1.2.4. s5

Description	Create S5: A Simple Standards-Based Slide Show System presentations from xdocs.
Author	Ross Gardler
Website	http://forrest.apache.org/~rgardler/testingGround/forrestPlugins/s5
Download URL:	http://www.apache.org/~rgardler/testingGround/forrestPlugins/
Latest Plugin version	0.1
Minimum Forrest version required *	0.7

1.1.3. Internal Plugins

Internal plugins change the core behaviour of Forrest.

1.2. Whiteboard Plugins

WarningPlugins in this section may not automatically deploy when you run Forrest as they are still in development. You may need to perform some manual installation steps to use them. See the plugin documentation for more details.

1.2.1. Input Plugins

Input plugins enable Forrest to work with source documents in different formats.

1.2.1.1. org.apache.forrest.plugin.input.citations

Description	List of citations.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.plugin.input.citations
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.1.2. org.apache.forrest.plugin.input.Daisy

Description	Allow content to be included from a Daisy CMS repository.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.plugin.input.Daisy
Download URL:	http://forrest.apache.org/plugins

Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.1.3. org.apache.forrest.plugin.input.ecs

Description	Process responses from Amazoons E-Commerce System web services.	org.apache.forrest.p
Author	Apache Forrest Project	
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p	
Download URL:	http://forrest.apache.org/plugins	
Latest Plugin version	0.1	
Minimum Forrest version required *	0.8	

1.2.1.4. org.apache.forrest.plugin.input.glossary

Description	Enable glossary: a list of technical terms and definitions.	org.apache.forrest.p
Author	Apache Forrest Project	
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p	
Download URL:	http://forrest.apache.org/plugins	
Latest Plugin version	0.1	
Minimum Forrest version required *	0.8	

1.2.1.5. org.apache.forrest.plugin.input.logs

Description	Embed log file output in Forrest sites. If Forrest is running in a dynamic environment, then pages can be updated to show recent changes in the log whenever required.	org.apache.forrest.p
Author	Apache Forrest Project	
Website	http://forrest.apache.org/pluginDocs/plugins_0_70/org.apache.forrest.p	
Download URL:	http://forrest.apache.org/plugins	
Latest Plugin version	0.1	
Minimum Forrest version required *	0.7	

1.2.1.6. org.apache.forrest.plugin.input.odt

Description	Use OpenDocument Writer files (*.odt) as input sources.	org.apache.forrest.p
Author	Apache Forrest Project	
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p	

Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.1.7. **org.apache.forrest.plugin.input.Resume**

Description	Basic support for Resumes, renders a single resume, or allows sorting of a number of resumes on skill.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.1.8. **org.apache.forrest.plugin.input.serverStatus**

Description	Provides a list of the Cocoon cache and other server status information.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.2. **Output Plugins**

Output plugins enable Forrest to produce documents in different formats.

1.2.2.1. **org.apache.forrest.plugin.output.Anakia**

Description	Produce output in Anakia "xdoc" format.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins
Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.2.2. **org.apache.forrest.plugin.output.Chart**

Description	Charting plugin that utilises JChart.
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Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_70/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.1
Minimum Forrest version required *	0.7

1.2.2.3. org.apache.forrest.plugin.output.htmlArea

Description	WYSIWYG editing of HTML documents (requires Forrest to be running dynamically).
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_70/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.1
Minimum Forrest version required *	0.7

1.2.2.4. org.apache.forrest.plugin.output.voice

Description	Add voiceXML content to a Forrest page. This allows the page to be read by a voice synthesiser and navigated with voice commands.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.3. Internal Plugins

Internal plugins change the core behaviour of Forrest.

1.2.3.1. org.apache.forrest.plugin.internal.dispatcher

Description	Enable Forrest to use page-specific views and contracts. Next generation skinning.
Author	Apache Forrest Project
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.p
Download URL:	http://forrest.apache.org/plugins/
Latest Plugin version	0.1
Minimum Forrest version required *	0.8

1.2.3.2. org.apache.forrest.plugin.internal.IMSManifest

Description	Use an IMS Manifest file to manage site structure. Generates site.xml and tabs.xml from an imsmanifest.xml file when one is available. Also enables content in one Content Package to be embedded in another.	
Author	Apache Forrest Project	
Website	http://forrest.apache.org/pluginDocs/plugins_0_70/org.apache.forrest.plugin.internal.imsmanifest	
Download URL:	http://forrest.apache.org/plugins/	
Latest Plugin version	0.1	
Minimum Forrest version required *	0.7	

1.2.3.3. org.apache.forrest.plugin.internal.NoteTaking

Description	Provides facilities for adding notes to pages when Forrest is run in dynamic mode.	
Author	Apache Forrest Project	
Website	http://forrest.apache.org/pluginDocs/plugins_0_80/org.apache.forrest.plugin.internal.notation	
Download URL:	http://forrest.apache.org/plugins/	
Latest Plugin version	0.1	
Minimum Forrest version required *	0.8	