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RSS News Feeds

Find out What's New

There are several ways to find out what's new in each web:

1. Visit WebChanges to see recent changes
2. Subscribed in WebNotify get notified of recent changes by e-mail
3. Use a news readers such as Foswiki:Extensions/HeadlinesPlugin to display the recent changes
 - ◆ The source can be a RSS 1.0 feed (WebRss) or ATOM 1.0 feed (WebAtom)

RSS Feed Usage

- The URL for an RSS feed is `https://iactwiki.ethz.ch/<web>/WebRss`
- For this System web it is `https://iactwiki.ethz.ch/System/WebRss`
- You can also create a custom feed based on a search. Add a `search=value` parameter to the URL, e.g. `https://iactwiki.ethz.ch/System/WebRss?search=plugin` is a what's new feed about Plugins.

RSS Feed Internals

Each web has a WebRss topic which includes part of this WebRssBase topic. This topic is the base for the RSS feed and generates an RSS 1.0 feed.

The WebRss topic in each web contains the following text:

```
<channel rdf:about="%SCRIPTURL{"view"}%/%BASEWEB%">
  <title>%WIKITOOLNAME%'s <nop>%BASEWEB% web</title>
  <link>%SCRIPTURL{"view"}%/%BASEWEB%</link>
  <description>(the description of the web). Foswiki, the Free and Open-Source Wiki.</desc
%INCLUDE{"System.WebRssBase"}% <!--
  * Set SKIN = rss
  * Set COVER = rss
-->
```

Below part is included by each WebRss topic:

```
%STARTINCLUDE%<image rdf:resource="%WIKILOGOIMG%" />
<dc:language>en-us</dc:language>
<dc:rights>%WEBRSSCOPYRIGHT%</dc:rights>
<dc:publisher>%WIKIWEBMASTERNAME% [%WIKIWEBMASTER%]</dc:publisher>
<dc:creator>The contributing authors of %WIKITOOLNAME%</dc:creator>
<dc:source>%WIKITOOLNAME%</dc:source>
<items>
  <rdf:Seq>
%SEARCH{"%URLPARAM{"search" encode="quote" default=".*" }%" web="%URLPARAM{"web" encode="q
  </rdf:Seq>
</items>
```

```
</channel>
<image rdf:about="%WIKILOGOIMG%">
  <title>%WIKILOGOALT%.%BASEWEB%</title>
  <link>%SCRIPTURL{"view"}%/%BASEWEB%</link>
  <url>%WIKILOGOIMG%</url>
</image>
%SEARCH{"%URLPARAM{"search" encode="quote" default=".*" }%" web="%URLPARAM{"web" encode="q
%STOPINCLUDE%
```

See also: WebAtomBase

[Edit](#) | [Attach](#) | [Print version](#) | [History: %REVISIONS%](#) | [Backlinks](#) | [Raw View](#) | [More topic actions](#)

Topic revision: r1 - 12 Sep 2009 - 03:16:01 - ProjectContributor

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