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ATOM 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)
    - Learn more at WebRssBase and Foswiki::Support.SupplementalDocuments

ATOM Feed Usage

- The URL for an RSS feed is `https://iactwiki.ethz.ch/<web>/WebAtom`
- For this TWiki web it is https://iactwiki.ethz.ch/TWiki/WebAtom
- 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/TWiki/WebAtom?search=plugin is a what's new feed about Plugins.

ATOM Feed Internals

Each web has a WebAtom topic which includes part of this WebAtomBase topic. This topic is the base for the ATOM feed and generates an WebAtom 1.0 feed.

The WebAtom topic in each web contains the following text:

```
<title><nop>%WIKITOOLNAME%'s <nop>%BASEWEB% web</title>
<subtitle>(the description of the web, plain text with no markup and no wikiwords). Foswik
%INCLUDE{"%SYSTEMWEB%.WebAtomBase"}% <!--
   * Set SKIN = rssatom
   * Set COVER = rssatom
-->
```

Below part is included by each WebAtom topic:

```
%STARTINCLUDE%<link rel="self" type="application/atom+xml" href="%SCRIPTURL{"view"}%/%BASE
<id>%SCRIPTURL{"view"}%/%BASEWEB%</id>
<rights>%WEBRSSCOPYRIGHT%</rights>%CALC{$SET(c,0)}%
%SEARCH{"%URLPARAM{"search" encode="quote" default=".*" }%" web="%BASEWEB%" type="regex" n
%STOPINCLUDE%
```

See also: WebRssBase

Edit | Attach | Print version | History: %REVISIONS% | Backlinks | Raw View | More topic actions

Topic revision: r1 - 12 Sep 2009 - 04:08:29 - ProjectContributor

- . TWiki

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