ATOM News Feeds

Find out What's New

There are several ways to find out what's new in each TWiki 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 TWiki:Plugins/HeadlinesPlugin to display the recent changes
   ♦ The source can be a RSS 1.0 feed (WebRss) or ATOM 1.0 feed (WebAtom)
   ♦ Learn more on RSS at WebRssBase and TWiki:Codev/TWikiSyndication
   ♦ Learn more on ATOM at TWiki:Codev/AtomSyndication

ATOM Feed Usage

- The URL for an RSS feed is https://twiki.cern.ch/twiki/bin/view/<web>/WebAtom
- For this TWiki web it is https://twiki.cern.ch/twiki/bin/view/TWiki/WebAtom
- You can also create a custom feed based on a search. Add a search=value parameter to the URL, e.g.
  https://twiki.cern.ch/twiki/bin/view/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 for TWiki:Codev/AtomSyndication.

The WebAtom topic in each web contains the following text:

```
<title>%WIKITOOLNAME('% INCLUDINGWEB% web</title>
_subtitle>(the description of the web, plain text with no markup and no wikiwords). TWiki is an E
%INCLUDE("%SYSTEMWEB%.WebAtomBase")% !--
     * Set SKIN = rss
-->
```

Below part is included by each WebAtom topic:

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

See also: WebRssBase, TWiki:Codev/AtomSyndication

This topic: TWiki > WebAtomBase
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