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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/HeadlinesPlugin² 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/TWikiSyndication²
 - ◆ Learn more on ATOM at TWiki:Codev/AtomSyndication²

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/AtomSyndication².

The WebAtom topic in each web contains the following text:

```
<title><nop>%WIKITOOLNAME%'s <nop>%INCLUDINGWEB% web</title>
<subtitle>(the description of the web, plain text with no markup and no wikiwords). TWiki ...
%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"}%/%INCLUDE...
<id>%SCRIPTURL{"view"}%/%INCLUDINGWEB%</id>
<rights>%WEBRSSCOPYRIGHT%</rights>%CALC{$SET(c,0)}%
%SEARCH{ "%URLPARAM{"search" encode="quote" default=".**" }%" web="%INCLUDINGWEB%" type="reg...
%STOPINCLUDE%
```

See also: WebRssBase, TWiki:Codev/AtomSyndication²

This topic: TWiki > WebAtomBase

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Note: Please contribute updates to this topic on TWiki.org at TWiki:TWiki.WebAtomBase