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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/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 TWiki21Nov web it is <https://twiki.cern.ch/twiki/bin/view/TWiki21Nov/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/TWiki21Nov/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><nop>%WIKITOOLNAME%'s <nop>%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%</id>
<rights>%WEBRSSCOPYRIGHT%</rights>%CALC{$SET(c,0)}%
%SEARCH{"%URLPARAM{"search" encode="quote" default=".*" }%" web="%INCLUDINGWEB%" type="regex" nos
%STOPINCLUDE%
```

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**See also:** [WebRssBase](#), [TWiki:Codev/AtomSyndication](#)

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This topic: TWiki21Nov > WebAtomBase

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