

# Table of Contents

<b>RSS News Feeds.....</b>	<b>1</b>
Find out What's New.....	1
RSS Feed Usage.....	1
RSS Feed Internals.....	1

# RSS 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 TWiki:Codev/TWikiSyndication
  - ◆ Learn more on ATOM at WebAtomBase and TWiki:Codev/AtomSyndication

## RSS Feed Usage

- The URL for an RSS feed is `https://twiki.cern.ch/twiki/bin/view/<web>/WebRss`
- For this TWiki web it is `https://twiki.cern.ch/twiki/bin/view/TWiki/WebRss`
- 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/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 for TWiki:Codev/TWikiSyndication.

The WebRss topic in each web contains the following text:

---

```
<channel rdf:about="%SCRIPTURL{"view"}%/%INCLUDINGWEB%">
  <title>%WIKITOOLNAME%'s <nop>%INCLUDINGWEB% web</title>
  <link>%SCRIPTURL{"view"}%/%INCLUDINGWEB%</link>
  <description>(the description of the web). TWiki is a Web-Based Collaboration Platform for the
%INCLUDE{"TWiki.WebRssBase"}% <!--
  * Set SKIN = 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="quote" d
    </rdf:Seq>
  </items>
</channel>
<image rdf:about="%WIKILOGOIMG%">
  <title>%WIKILOGOALT%.%INCLUDINGWEB%</title>
  <link>%SCRIPTURL{"view"}%/%INCLUDINGWEB%</link>
  <url>%WIKILOGOIMG%</url>
</image>
%SEARCH{"%URLPARAM{"search" encode="quote" default=".*" }%" web="%URLPARAM{"web" encode="quote" d
```

%STOP INCLUDE%

---

**See also:** [WebAtomBase](#), [TWiki:Codev/RichSiteSummary](#), [TWiki:Codev/TWikiSyndication](#)

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This topic: TWiki > WebRssBase

Topic revision: r9 - 2008-12-01 - TWikiContributor



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**Note:** Please contribute updates to this topic on TWiki.org at [TWiki:TWiki.WebRssBase](#)