

## **Wikiprint Book**

**Title: Support for InterWiki links**

**Subject: Ecopath Developer Site - InterWiki**

**Version: 1**

**Date: 2019-08-23 20:02:11**

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## Support for [InterWiki](#) links

(since [20.10](#))

### Definition

An [InterWiki](#) link can be used for referring to a Wiki page located in another Wiki system, and by extension, to any object located in any other Web application, provided a simple URL mapping can be done.

At the extreme, [InterWiki](#) prefixes can even be used to simply introduce links to new protocols, such as `tsvn:` used by [?TortoiseSvn](#).

### Link Syntax

```
<target_wiki>(:<identifier>)+
```

The link is composed by the targeted Wiki (or system) name, followed by a colon (e.g. `MeatBall:`), followed by a page specification in the target. Note that, as for [InterTrac](#) prefixes, [InterWiki](#) prefixes are case insensitive.

The target Wiki URL is looked up in the [InterMapTxt](#) wiki page, modelled after [?MeatBall:InterMapTxt](#).

In addition to traditional [InterWiki](#) links, where the target is simply *appended* to the URL, Trac supports parametric [InterWiki](#) URLs: identifiers \$1, \$2, ... in the URL will be replaced by corresponding arguments. The argument list is formed by splitting the page identifier using the ":" separator.

### Examples

If the following is an excerpt of the [InterMapTxt](#) page:

```
= InterMapTxt =
== This is the place for defining InterWiki prefixes ==

Currently active prefixes: [[InterWiki]]

This page is modelled after the MeatBall:InterMapTxt page.
In addition, an optional comment is allowed after the mapping.
----
{{{
PEP      http://www.python.org/peps/pep-$1.html          # Python Enhancement Proposal $1
Trac-ML  http://thread.gmane.org/gmane.comp.version-control.subversion.trac.general/$1 # Message $1 in Trac Mailing List

tsvn     tsvn:                                           # Interact with TortoiseSvn
...
MeatBall http://www.usemod.com/cgi-bin/mb.pl?
MetaWiki http://sunir.org/apps/meta.pl?
MetaWikiPedia http://meta.wikipedia.org/wiki/
MoinMoin http://moinmoin.wikiwikiweb.de/
...
}}}
```

Then,

- `MoinMoin:InterWikiMap` should be rendered as [?MoinMoin:InterWikiMap](#) and the *title* for that link would be "InterWikiMap in MoinMoin"
- `Trac-ML:4346` should be rendered as [?Trac-ML:4346](#) and the *title* for that link would be "Message 4346 in Trac Mailing List"

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See also: [InterTrac](#), [InterMapTxt](#)