

Support for [InterWiki](#) links

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.

[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, eg `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 `[interwiki]` section of [TracIni](#) or in the [InterMapTxt](#) wiki page, modeled after [?MeatBall:InterMapTxt](#). If a prefix is defined in both the `[interwiki]` section and [InterMapTxt](#), the `[interwiki]` section takes precedence.

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.

`[interwiki]`

Every option in the `[interwiki]` section in [TracIni](#) defines one [InterWiki](#) prefix. The option name defines the prefix. The option value defines the URL, optionally followed by a description separated from the URL by whitespace. Parametric URLs are supported as well.

Example:

```
[interwiki]
MeatBall = http://www.usemod.com/cgi-bin/mb.pl?
PEP = http://www.python.org/peps/pep-$1.html Python Enhancement Proposal $1
tsvn = tsvn: Interact with TortoiseSvn
```

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".

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