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# Support for InterWiki links

(since 0.10)

## 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:

```
erMapTxt =
s is the place for defining InterWiki prefixes ==

ntly active prefixes: [[InterWiki]]

page is modelled after the MeatBall:InterMapTxt page.
dition, an optional comment is allowed after the mapping.

http://www.python.org/peps/pep-$1.html           # Python Enhancement Proposal $1
ML http://thread.gmane.org/gmane.comp.version-control.subversion.trac.general/$1 # Message $1 in Trac Mailing

tsvn:                                             # Interact with TortoiseSvn

all http://www.usemod.com/cgi-bin/mb.pl?
ki http://sunir.org/apps/meta.pl?
kiPedia http://meta.wikipedia.org/wiki/
bin http://moinmoin.wikiwikiweb.de/
```

Then,

- `MoinMoin:InterWikiMap` should be rendered as `MoinMoin:InterWikiMap` and the *title* for that link would be "InterWikiMap in MoinMoin"

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- `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`