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## Support for Inter Wiki links

(since 0.10)

### Definition

An Inter Wiki 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, Inter Wiki prefixes can even be used to simply introduce links to new protocols, such as `tsvn` used by Tortoise Svn?

### 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 Inter Trac prefixes, **Inter Wiki prefixes are case insensitive**.

The target Wiki URL is looked up in the Inter Map Txt wiki page, modelled after MeatBall:InterMapTxt.

In addition to traditional Inter Wiki links, where the target is simply *appended* to the URL, Trac supports parametric Inter Wiki 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 Inter Map Txt 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  
  
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: [Inter Trac](#), [Inter Map Txt](#)