

# 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 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 and 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:

## Examples

For the following 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.
---
{
```

```

P      http://www.python.org/peps/pep-$1.html          # Python Enhancement Proposal $1
ac-ML  http://thread.gmane.org/gmane.comp.version-control.subversion.trac.general/$1 # Message $1 in Trac Maili
vn      tsvn:                                          # Interact with TortoiseSvn
.
atBall http://www.usemod.com/cgi-bin/mb.pl?
taWiki http://sunir.org/apps/meta.pl?
taWikiPedia http://meta.wikipedia.org/wiki/
inMoin http://moinmoin.wikiwikiweb.de/
.
}

```

Then,

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

## List of Active Prefixes

<i>Prefix</i>	<i>Site</i>
<a href="#">Acronym</a>	<a href="http://www.acronymfinder.com/af-query.asp?String=exact&amp;Acronym=">http://www.acronymfinder.com/af-query.asp?String=exact&amp;Acronym=</a>
<a href="#">AgileTrac</a>	<a href="#">Plugin adding Iterations to Trac</a>
<a href="#">apidoc</a>	<a href="#">\$1 in the API documentation for Trac</a>
<a href="#">apiref</a>	<a href="#">\$1 in the Epydoc API reference for Trac</a>
<a href="#">bitten</a>	<a href="#">Bitten's Trac</a>
<a href="#">C2find</a>	<a href="http://c2.com/cgi/wiki?FindPage&amp;value=">http://c2.com/cgi/wiki?FindPage&amp;value=</a>
<a href="#">c2Wiki</a>	<a href="http://c2.com/cgi/wiki?">http://c2.com/cgi/wiki?</a>
<a href="#">Cache</a>	<a href="http://www.google.com/search?q=cache:">http://www.google.com/search?q=cache:</a>
<a href="#">CheeseShop</a>	<a href="#">\$1 package in the Python Package Index</a>
<a href="#">chromium-issue</a>	<a href="http://code.google.com/p/chromium/issues/detail?id=">http://code.google.com/p/chromium/issues/detail?id=</a>
<a href="#">CPAN</a>	<a href="http://search.cpan.org/perldoc?">http://search.cpan.org/perldoc?</a>
<a href="#">Creole1Wiki</a>	<a href="http://wikicreole.org/wiki/">http://wikicreole.org/wiki/</a>
<a href="#">Creole2Wiki</a>	<a href="http://wiki.wikicreole.org/">http://wiki.wikicreole.org/</a>
<a href="#">CreoleWiki</a>	<a href="http://wikicreole.org/wiki/">http://wikicreole.org/wiki/</a>
<a href="#">DebianBug</a>	<a href="http://bugs.debian.org/">http://bugs.debian.org/</a>
<a href="#">DebianPackage</a>	<a href="http://packages.debian.org/">http://packages.debian.org/</a>
<a href="#">DebianPTS</a>	<a href="http://packages.qa.debian.org/">http://packages.qa.debian.org/</a>
<a href="#">Dictionary</a>	<a href="http://www.dict.org/bin/Dict?Database=*&amp;Form=Dict1&amp;Strategy=*&amp;Query=">http://www.dict.org/bin/Dict?Database=*&amp;Form=Dict1&amp;Strategy=*&amp;Query=</a>
<a href="#">Django</a>	<a href="#">Django's Trac</a>
<a href="#">gdiscussion</a>	<a href="#">Discussion \$2 in \$1 Google</a>
<a href="#">gforum</a>	<a href="#">Forum \$1 in Google Groups</a>
<a href="#">gmessage</a>	<a href="#">Message \$2 in \$1 Google Group</a>
<a href="#">Google</a>	<a href="http://www.google.com/search?q=">http://www.google.com/search?q=</a>
<a href="#">GoogleGroups</a>	<a href="#">Message \$2 in \$1 Google Group</a>

<a href="#"><u>hg</u></a>	<a href="#"><u>Changeset \$1 \$2 in Mercurial repository</u></a>
<a href="#"><u>hg-issue</u></a>	<a href="#"><u>Issue \$1 in Mercurial BTS</u></a>
<a href="#"><u>ISO</u></a>	<a href="#"><u>ISO Standard \$1 in Wikipedia</u></a>
<a href="#"><u>JargonFile</u></a>	<a href="http://downlode.org/perl/jargon-redirect.cgi?term="><u>http://downlode.org/perl/jargon-redirect.cgi?term=</u></a>
<a href="#"><u>kb</u></a>	<a href="#"><u>Article \$1 in Microsoft's Knowledge Base</u></a>
<a href="#"><u>kwquery</u></a>	<a href="#"><u>Custom query for tickets matching keyword \$1</u></a>
<a href="#"><u>lmgty</u></a>	<a href="#"><u>Well, just search for "\$1", follow the link to see how to do it...</u></a>
<a href="#"><u>MeatBall</u></a>	<a href="http://www.usemod.com/cgi-bin/mb.pl?"><u>http://www.usemod.com/cgi-bin/mb.pl?</u></a>
<a href="#"><u>MediaWiki</u></a>	<a href="http://www.mediawiki.org/wiki/"><u>http://www.mediawiki.org/wiki/</u></a>
<a href="#"><u>Mercurial</u></a>	<a href="#"><u>the wiki for the Mercurial distributed SCM</u></a>
<a href="#"><u>MetaWiki</u></a>	<a href="http://sunir.org/apps/meta.pl?"><u>http://sunir.org/apps/meta.pl?</u></a>
<a href="#"><u>MetaWikiPedia</u></a>	<a href="http://meta.wikipedia.org/wiki/"><u>http://meta.wikipedia.org/wiki/</u></a>
<a href="#"><u>mod-python-issue</u></a>	<a href="#"><u>Issue \$1 in mod_python's JIRA instance</u></a>
<a href="#"><u>mod-wsgi</u></a>	<a href="#"><u>mod_wsgi Wiki on Google Code</u></a>
<a href="#"><u>mod-wsgi-issue</u></a>	<a href="#"><u>mod_wsgi Issue Tracker on Google Code</u></a>
<a href="#"><u>MODPYTHON</u></a>	<a href="#"><u>Issue \$1 in mod_python's JIRA instance</u></a>
<a href="#"><u>MoinMoin</u></a>	<a href="http://moinmo.in/"><u>http://moinmo.in/</u></a>
<a href="#"><u>mysql-bugs</u></a>	<a href="#"><u>Bug #\$1 in MySQL's bug database</u></a>
<a href="#"><u>mysql-issue</u></a>	<a href="#"><u>Bug #\$1 in MySQL's bug database</u></a>
<a href="#"><u>OSM</u></a>	<a href="http://www.openstreetmap.org/wiki/"><u>http://www.openstreetmap.org/wiki/</u></a>
<a href="#"><u>peak</u></a>	<a href="#"><u>\$1 in Python Enterprise Application Kit's Wiki</u></a>
<a href="#"><u>PEP</u></a>	<a href="#"><u>Python Enhancement Proposal</u></a>
<a href="#"><u>pypa-setuptools-issue</u></a>	<a href="#"><u>issue #\$1 in BitBucket Setuptools tracker</u></a>
<a href="#"><u>pypi</u></a>	<a href="#"><u>\$1 package in the Python Package Index</u></a>
<a href="#"><u>Python-issue</u></a>	<a href="#"><u>Python Issue #\$1</u></a>
<a href="#"><u>PythonBug</u></a>	<a href="#"><u>Python Issue #\$1</u></a>
<a href="#"><u>PythonWiki</u></a>	<a href="#"><u>Python Wiki</u></a>
<a href="#"><u>RFC</u></a>	<a href="#"><u>IETF's RFC \$1</u></a>
<a href="#"><u>setuptools-issue</u></a>	<a href="#"><u>issue\$1 in legacy Setuptools tracker</u></a>
<a href="#"><u>SO</u></a>	<a href="#"><u>Question \$1 in StackOverflow</u></a>
<a href="#"><u>SQLite</u></a>	<a href="#"><u>\$1 page in the CvsTrac for SQLite</u></a>
<a href="#"><u>SQLiteTkt</u></a>	<a href="#"><u>Ticket \$1 in the CvsTrac for SQLite</u></a>
<a href="#"><u>svn-issue</u></a>	<a href="#"><u>Subversion issue #\$1</u></a>
<a href="#"><u>svncset</u></a>	<a href="#"><u>Subversion [\$1]</u></a>
<a href="#"><u>svnissue</u></a>	<a href="#"><u>Subversion issue #\$1</u></a>
<a href="#"><u>SvnWiki</u></a>	<a href="#"><u>Subversion Wiki</u></a>
<a href="#"><u>trac-dev</u></a>	<a href="#"><u>Message \$1 in Trac Development Mailing List</u></a>
<a href="#"><u>Trac-ML</u></a>	<a href="#"><u>Message \$1 in Trac Mailing List</u></a>
<a href="#"><u>TracHacks</u></a>	<a href="http://trac-hacks.org/wiki/"><u>http://trac-hacks.org/wiki/</u></a>
<a href="#"><u>Transifex</u></a>	<a href="https://www.transifex.com/projects/p/trac/"><u>https://www.transifex.com/projects/p/trac/</u></a>
<a href="#"><u>WhoIs</u></a>	<a href="http://www.whois.sc/"><u>http://www.whois.sc/</u></a>
<a href="#"><u>Why</u></a>	<a href="http://clublet.com/c/c/why?"><u>http://clublet.com/c/c/why?</u></a>

Wikipedia

<http://en.wikipedia.org/wiki/>

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See also: InterTrac, InterMapTxt