

Bugs & Wish list

Namespace-generated wiki-links not recognized by Backlinks | Tiki Wiki CMS Groupware :: Development
Namespace-generated wiki-links not recognized by Backlinks

Status

Open

Subject

Namespace-generated wiki-links not recognized by Backlinks

Version

21.x

Category

- Conflict of two features (each works well independently)

Feature

WYSIWYG (What You See is What You Get)

Backlinks

Namespaces

Resolution status

New

Submitted by

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Lastmod by

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Rating

(0)

Description

There is an example available.

However this is how to reproduce the problem:

Let's say I have a page `NamespaceA:_:Home`

Then I edit that same page through WYSIWYG editor creating a wiki-link to the not-yet-existing page "Target". In source code this corresponds to **Target**.

Once the page is saved I click on **Target** link. This way Tiki automatically creates `NamespaceA:_:Target` page.

I'd like to underline this is an extremely useful feature since it allows even not-developer users to create new pages with the correct namespace without having to mess with the source code, which is a desirable feature.

However once `NamespaceA:_:Target` page has been created, no backlinks are present in there.

However if now I edit page `NamespaceA:_:Home` by adding a wiki-link to "`NamespaceA:_:Target`" (in source code this would correspond e.g. to **Target**), the link works just fine and moreover a backlink from `NamespaceA:_:Target` to `NamespaceA:_:Home` is generated.

Option "Force all non-namespace page links to the same namespace" does not seem to solve the problem.

In short: **Target** and **Target** are both valid links towards page `NamespaceA:_:Target` (starting from page `NamespaceA:_:Home`), but one is recognized as a backlink by Backlinks plugin while the other one is not.

The problem lies in the fact that if a not-developer user were to use Tiki, the above-mentioned feature of automatic page creation with correct namespace would be extremely useful but it introduces the above-mentioned problem.

I think one possibility would be to edit Backlinks plugin to recognize **Target** as a valid link to NamespaceA:_:Target as well (in this context, taking into account the namespace of the page on which the link resides).

Another possible solution would be to have WYSIWYG plugin work (optionally?) in a little different way: if I am in page NamespaceA:_:Home and I write a link towards page Target it should automatically translate the link in **Target** instead of just **Target**. Maybe this second solution is cleaner? I don't know.

Thank you very much for your attention

Workaround

A workaround is to create the page manually BEFORE and then copying its namespace+nam , substituting " / " with " _:" and pasting it it as wiki-link in the calling page. But it is not really a solution if the user of tiki is a standard user who is not able to perform such a task.

Importance

5

Easy to solve?

5

Priority

25

Demonstrate Bug (Tiki 19+)

This bug has been demonstrated on show2.tiki.org

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on show.tikiwiki.org

Version: 18.x ▼

Ticket ID

7391

Created

Monday 15 June, 2020 16:20:15 GMT-0000
by Alessandro Martinelli

LastModif

Tuesday 16 June, 2020 13:01:26 GMT-0000

Comments



Jonny Bradley 16 Jun 20 09:44 GMT-0000

Polom Alessandro

Thanks for the show demo, explains it way better than lots of words (for me ;) By the way, traditionally

we use 12345 as the default admin password on show instances.

Anyway, to rule out the wysiwyg editor i made a wiki mode page here and reproduced the same issue, so i'll try and grab the database some time and work out a fix if it can, but remind me as i haven't got time now and will forget! 🇮🇹



Alessandro Martinelli 16 Jun 20 11:27 GMT-0000

Ok, thank you very much for your interest!
(I've changed the password)



Alessandro Martinelli 16 Jun 20 14:06 GMT-0000

Update:
I've found the option "Force all non-namespace page links to the same namespace". It seems interesting but actually it conflicts as well:
If I start from page NamespaceA:_:Home and create a link ((Target)) , then Tiki will suggest me the creation of page NamespaceA:_:NamespaceA:_:Target.

I've avoided changing the options and adding an example because I wanted to avoid messing up with the current examples.

However It seems like the problem is the "magic" namespace addition you mentioned in your example. Without that magic addition and with the "Force all non-namespace page links to the same namespace" option enabled, it looks like it would work perfectly.

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at
<https://dev.tiki.org/item7391-Namespace-generated-wiki-links-not-recognized-by-Backlinks>