Cannot insert pretty tracker "metadata" into trackerlist

When nesting pretty trackers inside a wiki page, the trackerlist for the inside pretty tracker should be able to accept "metadata" from the outside pretty tracker, specially {$f_itemId}, to use as a filtervalue for the inside pretty tracker.

However this results in the following error:
trackerlist: Pretty tracker reference "$f_itemId" could not be replaced in plugin "trackerlist".

This is true with all of the pretty tracker "metadata" such as:

- {$f_created}
- {$f_status_input}
- {$f_status}
- {$f_itemId}
- {$f_lastmodif}
- {$itemoff}
- {$tr_offset}
Note that items such as \( f_{xx} \) where xx is the field id and items such as work correctly. The issue seems to be limited to using the pretty tracker "metadata" inside the trackerlist of the inside pretty tracker.

An outline:

Three trackers: one for Movies, one for Actors, and one for Cast using two "Item link" fields to link movies and actors.

Three Pretty Trackers: one for Movies, one for Actors, and one for Cast

Wiki page for "Raiders of the Lost Ark":
- Calls trackerlist using the Pretty Tracker for Movies with page=view to show details for this specific movie such as release date, studio, poster, etc.

Wiki page for "Harrison Ford":
- Calls trackerlist using the Pretty Tracker for Actors with page=view to show details for this specific actor such as birth date, birth place, etc.

Pretty Tracker for Movies:
- Contains a trackerlist using the Pretty Tracker for Cast that should have filterfield="xx" where xx is the Item Link field for the Movies tracker and filtervalue={f_itemId}

Pretty Tracker for Actors:
- Contains a trackerlist using the Pretty Tracker for Cast that should have filterfield="yy" where yy is the Item Link field for the Actors tracker and filtervalue={f_itemId}

Using the \{f_itemId\} in the Pretty Trackers results in the error: trackerlist: Pretty tracker reference "$f_itemId" could not be replaced in plugin "trackerlist".

Workaround:

Make both the Cast fields Page Selectors and use either filtervalue={f_xx} or filtervalue=

It works, but this approach loses the relational benefits of using Item Link. Also, instead of using drop down selectors to select the Movie and Actor for the Cast tracker, the names themselves are required to be typed in, which can be cumbersome and error prone.

Setting "Importance" to 8 based on multiple discussions of nested pretty trackers over the past 7 years:
https://tiki.org/forumthread63281
https://tiki.org/forumthread61654
https://tiki.org/forumthread60207
http://tikiwiki.1073613.n5.nabble.com/Nested-trackerlists-td18465.html

And also this reported bug: https://dev.tiki.org/item5084

Additionally, I believe this simple fix would greatly enhance the possibilities for Mediawiki-type of
infoboxes, such as outlined here: https://dev.tiki.org/item1843

Setting "Easy to solve?" to 8 based on the idea that it should be fairly simple to solve since the Pretty Tracker already allows \{f_{xx}\} and etc., it's just a matter of including the "metadata" fields into that group.

Importance
8
Easy to solve?
8
Priority
64

Demonstrate Bug
Please demonstrate your bug on show2.tikiwiki.org

Version: trunk
Create show2.tikiwiki.org instance

Ticket ID
6292
Created
Wednesday 08 March, 2017 12:45:00 GMT-0000
LastModif
Thursday 09 March, 2017 19:24:13 GMT-0000

Comments

Loren Maxwell 08 Mar 17 13:04 GMT-0000
I'm willing to create an instance on show.tiki.org to demonstrate it, but my browser hung up on the original request and now I'm not offered the opportunity to create one.

Does anyone know how I can do that now?

Jonny Bradley 08 Mar 17 16:48 GMT-0000
Weird one - the whole show field seems to have gone - so i guess the system got half way through and failed, and so now it's confused - we need a sysadmin on this, probably Jyhem (who might be listening maybe? ;)

luciahs d' being ♂♂ 15 Mar 17 20:01
There is div id="testingstatus" which has "CREAT" status in it - that is being indicating the show instance is being created (?) and the JS is hiding the elements even when the show instance is actually there:
http://user-11854-6292.show.tikiwiki.org/tiki-index.php

P.S. This is all possible and much better and faster using plugin list, but that's probably not much help to you now, sorry 😞

Thanks, Jonny.

I'm open to using List, but I don't see how I can set it to display only the tracker associated with the current wiki page.

In other words, how do I duplicate the view=page function that trackerlist has?

Also, can you use Pretty Trackers in List? It's not obvious to me how to do that.

Never mind on this one — I just realized that's what you were referring to with the comment about the show field!

--Oh, and I forgot to ask again, but I can set up a show.tiki.org instance?

I tried to set one up initially but my browser froze and I closed it out.

My guess is that an instance exists, but I have no idea how to access it.--

The show instance would display a link Loren if it did exist.
## Attachments

<table>
<thead>
<tr>
<th>filename</th>
<th>created</th>
<th>hits</th>
<th>comment</th>
<th>version</th>
<th>filetype</th>
</tr>
</thead>
<tbody>
<tr>
<td>No attachments for this item</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The original document is available at [https://dev.tiki.org/item6292-Cannot-insert.pretty-tracker-metadata-into-trackerlist](https://dev.tiki.org/item6292-Cannot-insert.pretty-tracker-metadata-into-trackerlist)