Performance issue with large galleries (was PluginSwiper seems to prevent page display)

Status
• Open

Subject
Performance issue with large galleries (was PluginSwiper seems to prevent page display)

Version
21.x Regression

Category
• Regression

Feature
Wiki Plugin (extends basic syntax)

Resolution status
New

Submitted by
Gary Cunningham-Lee

Lastmod by
Gary Cunningham-Lee

Rating

Description
https://tiki.org/TikiFest2018 Montreal uses the Swiper plugin. The page wasn't displaying - I got a gateway timeout error - so at Jonny's suggestion I commented out the Swiper plugin and now the page displays normally (except for that plugin's content of course). So maybe there is a regression in the Swiper code.

Update: https://tiki.org/file78 (the gallery used by Swiper on TikiFest2018 Montreal) along with the other file galleries won't display. This is probably the reason for Swiper holding up the display of the page its on. File galleries display ok at my localhost installations, so maybe the problem is tiki.org-specific.

Update: Subject changed, to be more accurate.

Importance
8
Easy to solve? 5
Priority 40

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

Version: trunk
Create show2.tikiwiki.org instance

Ticket ID 7329
Created Thursday 26 March, 2020 10:40:13 GMT-0000
LastModif Saturday 28 March, 2020 08:12:14 GMT-0000

Comments

Jonny Bradley 26 Mar 20 16:05 GMT-0000
Some file galleries there do seem to load ok, the default root one for instance
https://tiki.org/file17 and even the parent of that one https://tiki.org/file15, where you
can see that gallery "WikisuiteUnconference1" has 298 files in it, which presumably is
causing the problem (although that's not really a huge number).

So definitely a performance regression in 21.x, but probably it occurred before in 19.x
i think as 20 seems about the same as 21.

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
http://dev.tiki.org/item7329-Performance-issue-with-large-galleries-was-PluginSwiper-seems-to-prevent-page-display