

CUNY Academic Commons - Bug #12131

bbPress 2.6 upgrade

2019-11-22 10:23 AM - Boone Gorges

Status:	Resolved	Start date:	2019-11-22
Priority name:	High	Due date:	
Assignee:	Boone Gorges	% Done:	0%
Category name:	Group Forums	Estimated time:	0.00 hour
Target version:	1.16.6		
Description			
bbPress 2.6 was released last week: https://bbpress.org/blog/2019/11/bbpress-2-6/			
Per our regular procedures, this means that we'll be upgrading as part of the 1.16.2 release in late December. The bbPress update is large, and we have made a number of important modifications to bbPress's default behavior in order to be compatible with the Commons setup (#10654, #9003, #5133, #5318, probably others). Before releasing to the Commons, we should do some sanity checks to ensure the following:			
1. Existing BP group forums continue to be associated properly with their groups			
2. New groups can properly be associated with group forums			
3. The following fixes are still working (these are the customizations that look to be functionally important):			
a. https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L17 ,			
b. https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L82 (actually that one may not be necessary after recent changes in group creation)			
c. https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L206#3649			
d. https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L250 and the following function			
e. https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L315#4734			
f. https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L326 and following function			
g. https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L492			
4. The inline comments say that https://github.com/cuny-academic-commons/cac/blob/0a4d0b658d243ac78bd850b79cd0a0cff2630c1c/wp-content/plugins/cac-bp-custom-includes/forums.php#L402 can be removed after the 2.6 upgrade			
Ray, I'm copying you here because you've been my spiritual partner in these journeys through the bowels of bbPress. I was hoping you could look in particular at 4, and maybe a sanity check on 1 and 2. There are some more items in the cac-bp-custom-includes/forums.php file that are less mission-critical (like TinyMCE and mentions support) that you wrote but which I excluded from this list; if you have the bandwidth to verify those too, it'd be helpful. Otherwise I'll review the items in 3, which are mostly my doing.			
Related issues:			
Related to CUNY Academic Commons - Bug #12483: post error		Resolved	2020-02-27
Related to CUNY Academic Commons - Bug #12487: group posting problems?		Resolved	2020-02-29

History

#1 - 2019-11-22 12:06 PM - Matt Gold

Just wanted to send a note of support to you both as you move forward through the thickets of bbpress. thank you.

#2 - 2019-11-25 05:15 AM - Raymond Hoh

The code for 4) can be removed.

I tested 1) and 2) briefly on a BuddyPress + bbPress install unrelated to the Commons and it worked fine.

The TinyMCE mod seems to be broken. I haven't had a chance to look into this yet, but feel free to add it to the list. We also added this mod to CBOX, so we'll have to add the fix for CBOX as well when the time comes.

I'll also have to check my custom bbPress plugin, which gives a user the ability to set custom posts per page, as well as thread display mode: <https://github.com/cuny-academic-commons/cac/tree/master/wp-content/plugins/bp-forum-user-settings>

#3 - 2019-12-17 02:18 PM - Boone Gorges

- Target version changed from 1.16.2 to 1.16.4

After some discussion, we'll be punting this to January to allow for thorough testing.

#4 - 2020-01-28 11:13 AM - Boone Gorges

- Target version changed from 1.16.4 to 1.16.6

#5 - 2020-02-24 03:38 PM - Boone Gorges

- Status changed from New to Staged for Production Release

I've run some tests locally and all of our customizations seem to check out. Let's move forward with this upgrade tomorrow.

<https://github.com/cuny-academic-commons/cac/commit/39518149a570a18e67eb7acb51248424867bb0cf> removes the hotfix discussed in item 4 above.

#6 - 2020-02-25 11:38 AM - Boone Gorges

- Status changed from Staged for Production Release to Resolved

This is complete. The migration routines have been run, and some spot checks suggest that all is well.

Marilyn, I've added you as a watcher so that you're aware of the change: we've upgrade our forum software in a way that required some data to be migrated. Please keep your ear to the ground for any questions or concerns related to group forums (missing topics, etc).

#7 - 2020-02-25 11:41 AM - Marilyn Weber

Thanks, will do.

#8 - 2020-02-26 07:36 PM - Raymond Hoh

Encountered a fatal error with the bbp-bp-notification-formatter plugin while debugging [#12471](#). Fix available here: <https://github.com/cuny-academic-commons/cac/commit/d98e4dc75e448438d38337cf58dddaa6e4059ccd>

Pushed as a hotfix on production.

#9 - 2020-02-27 10:14 AM - Boone Gorges

- Related to Bug [#12483](#): post error added

#10 - 2020-02-27 11:11 AM - Raymond Hoh

Just to summarize the change for [#12483](#) for posterity, bbPress 2.6 made a change to disallow activity publishing during forum post edits if forum revisions are disabled.

However, the `post_type_supports(BBP_POST_TYPE, 'revisions')` check will always fail even if revisions are enabled due to a bbPress post type override.

See <https://bbpress.trac.wordpress.org/ticket/3328>

I've added a hotfix to workaround this problem until bbPress addresses this issue -

<https://github.com/cuny-academic-commons/cac/commit/2920657ab64689cbe0eb6d608c19b69fde3b107>

#11 - 2020-02-29 03:27 PM - Marilyn Weber

- File *Art & Activism FIELD 2019.docx* added

Not sure if this should go here or a new ticket. Here goes:

Prof. Gregory Sholette reports

I have tried to post three times to the forum I belong to (<http://cuny.is/group-core-seminar-in-urban-studies-spring-2020>) but it does not appear, even though other posts I have submitted appear immediately. Why? I am attaching what I tried to post as a pasted-in comment.

#12 - 2020-03-02 10:57 AM - Boone Gorges

See [#12487](#) for follow-up on Marilyn's comment above.

#13 - 2020-03-09 03:35 PM - Raymond Hoh

- *Related to Bug #12487: group posting problems? added*

Files

Art & Activism FIELD 2019.docx	15.5 KB	2020-02-29	Marilyn Weber
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