CUNY Academic Commons - Bug #11209

Activity timestamp errors

2019-03-11 12:00 PM - Matt Gold

Status:	Resolved		**Start date:**	2019-03-11
Priority name:	Normal		**Due date:**	
Assignee:	Raymond Hoh		**% Done:**	0%
Category name:	BuddyPress (misc)		**Estimated time:**	0.00 hour
Target version:	1.14.11			

Description

I searched for Colin on the People page and it showed him as having been active 5 months ago. On his profile, I see he was active 3 days ago. I know we dealt previously with errors on the homepage activity timestamps; I'm not sure whether these are related. Screenshots attached

Related issues:

Related to CUNY Academic Commons - Feature #10687: Stop mirroring BP last_act...	**Resolved**	**2018-11-08**
Related to CUNY Academic Commons - Bug #11388: Rewrite member search queries	**Resolved**	**2019-04-23**

History

#1 - 2019-03-11 12:01 PM - Matt Gold

BTW, Colin -- lest you think I was worried about your activity, I was just trying to find your profile page link so that I could update our staff page --
https://commons.gc.cuny.edu/about/project-staff/

#2 - 2019-03-11 04:13 PM - Boone Gorges

- Assignee changed from Boone Gorges to Raymond Hoh

Ray, could you please bring your timestamp expertise to bear?

#3 - 2019-03-26 11:42 AM - Boone Gorges

- Target version set to 1.14.10

#4 - 2019-04-09 11:55 AM - Raymond Hoh

- Target version changed from 1.14.10 to 1.14.11

#5 - 2019-04-23 10:41 AM - Raymond Hoh

- Status changed from Assigned to Staged for Production Release

The issue is we are using the legacy BuddyPress user query on the People page, which looks up the wrong last activity timestamp. The legacy query uses the timestamp from the user meta DB table instead of the activity DB table.

To fix this, we need to patch the legacy user query in BuddyPress. I've done so here -
https://github.com/cuny-academic-commons/cac/commit/b6fca8943b14573c40bfcbea9e86c19ae55a34a2.

Boone, I'll open a ticket on BP Trac about this.

#6 - 2019-04-23 11:01 AM - Raymond Hoh

- Related to Feature #10687: Stop mirroring BP last_activity to usermeta added

#7 - 2019-04-23 11:01 AM - Raymond Hoh

This bug popped up because we stopped mirroring last activity to user meta in #10687.

We might need to reinstate the user meta mirroring due to sorting by last active on the People page... the alternative is to rewrite the Members search to stop relying on the legacy user query.

#8 - 2019-04-23 11:38 AM - Boone Gorges

- Status changed from Staged for Production Release to Resolved

#9 - 2019-04-23 12:22 PM - Raymond Hoh

The immediate timestamp display issue is resolved, but the sorting on the People page is incorrect due to stale last activity timestamps in usermeta.

Boone, can you let me know what you think about my last comment?

#10 - 2019-04-23 12:27 PM - Boone Gorges

Oh, sorry - I missed the question.

I'd say let's rewrite the query. I'll create a new ticket.

#11 - 2019-04-23 12:29 PM - Boone Gorges

- Related to Bug #11388: Rewrite member search queries added

Files

Screen Shot 2019-03-11 at 11.57.43 AM.png	1.19 MB	2019-03-11	Matt Gold
Screen Shot 2019-03-11 at 11.57.53 AM.png	27.1 KB	2019-03-11	Matt Gold