

## Arvados - Story #10213

### Efficient queries for notification menu items

10/09/2016 06:07 PM - Tom Morris

<b>Status:</b>	New	<b>Start date:</b>	10/09/2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assigned To:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Arvados Future Sprints		
<b>Description</b>			
<p>One of the things the performance investigations of su92l turned up is that the queries used to determine the contents of the notification menu (e.g. has the user run a pipeline task yet?) are very expensive. While we want to improve the performance of the collection API, anything done this frequently should be super lightweight.</p> <p>One possible solution would be to make this, and things like it, a flag on the user profile -- either a virtual flag computed at login time or an actual flag bit like <code>is_active</code>, <code>is_admin</code>, etc.</p> <p>The results of the original investigation are here: <a href="https://dev.arvados.org/issues/10078#note-5">https://dev.arvados.org/issues/10078#note-5</a></p>			

### History

#1 - 08/29/2017 01:50 PM - Tom Morris

- Target version set to Arvados Future Sprints