

Foreman - Bug #13352

Dashboard widget rows are loaded in reverse order

01/25/2016 06:17 AM - Stephen Benjamin

Status: Closed	
Priority: Normal	
Assignee: Dominic Cleal	
Category: Dashboard	
Target version: 1.11.0	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1325644	Red Hat JIRA:
Pull request: https://github.com/theforeman/foreman/pull/3341	
Description See this on a develop production install on centos7 . Screenshot attached.	
Related issues: Related to Katello - Bug #13706: Dashboard items are on top Need more info 01/15/2016	

Associated revisions

Revision 076608d7 - 03/18/2016 11:01 AM - Dominic Cleal

fixes #13352 - order dashboard widgets by ID for consistency

When a user's dashboard widgets are seeded, they receive default row and column positions of 1, so gridster organises the widgets in the order they are defined in the view - which before this change, is up to the database and can vary in order.

Ordering widgets by ID ensures the widgets will start in the order they were added to the database in (which in turn is from the widget registration order). If a user saves the dashboard, the saved row/col values take precedence.

Revision fd6f0971 - 03/22/2016 01:15 PM - Dominic Cleal

fixes #13352 - order dashboard widgets by ID for consistency

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(cherry picked from commit 076608d7629efb4e50de3667d1c26e63fe092553)

History

#1 - 01/25/2016 08:08 AM - Dominic Cleal

- translation missing: en.field_release set to 71

Appears to be a recent regression, looks fine on 1.10.

#2 - 03/03/2016 08:21 AM - Ohad Levy

- Related to Bug #13706: Dashboard items are on top added

#3 - 03/17/2016 11:54 AM - Dominic Cleal

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

#4 - 03/17/2016 12:22 PM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/theforeman/foreman/pull/3341> added

#5 - 03/17/2016 12:24 PM - Dominic Cleal

Some additional data from an installation suffering from this bug. When rendering the dashboard with a new user's seeded widgets, all rows and cols are 1, but the order of widgets returned from the database is the reverse of what you'd expect:

```
irb(main):008:0> User.first.widgets
=> #<ActiveRecord::Associations::CollectionProxy [#<Widget id: 12, user_id: 3, template: "distribution_widget", name: "Distribution chart", data: {}, size: 6, sizey: 1, col: 1, row: 1, hide: false, created_at: "2016-03-17 11:12:43", updated_at: "2016-03-17 11:12:43">, #<Widget id: 11, user_id: 3, template: "reports_widget", name: "Report summary", data: {}, size: 6, sizey: 1, col: 1, row: 1, hide: false, created_at: "2016-03-17 11:12:43", updated_at: "2016-03-17 11:12:43">, #<Widget id: 10, user_id: 3, template: "status_chart_widget", name: "Status chart", data: {}, size: 4, sizey: 1, col: 1, row: 1, hide: false, created_at: "2016-03-17 11:12:43", updated_at: "2016-03-17 11:12:43">, #<Widget id: 9, user_id: 3, template: "status_widget", name: "Status table", data: {}, size: 8, sizey: 1, col: 1, row: 1, hide: false, created_at: "2016-03-17 11:12:43", updated_at: "2016-03-17 11:12:43">]>
```

IDs are actually descending, and so the dashboard ends up "backwards", in the opposite order to the default widget registration order.

#6 - 03/18/2016 12:02 PM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [076608d7629efb4e50de3667d1c26e63fe092553](#).

#7 - 04/10/2016 06:14 AM - Ohad Levy

- Bugzilla link set to 1325644

Files

dash.png	62.2 KB	01/25/2016	Stephen Benjamin
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