

## Redmine - Patch #29406

### Use sorted instead of sort

2018-08-18 14:55 - Pavel Rosický

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Performance	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.0.0		
<b>Description</b>			
using an order statement should be more effective because records are sorted in the database.			
issue priorities on the issue's report page were originaly sorted by id (desc), but I think they should be sorted by position.			

#### Associated revisions

##### Revision 17685 - 2018-12-02 23:31 - Go MAEDA

Use sorted instead of sort (#29406).

Patch by Pavel Rosický.

#### History

##### #1 - 2018-08-18 15:08 - Pavel Rosický

- *File reports\_controller.rb.patch added*

##### #2 - 2018-12-01 10:21 - Go MAEDA

- *Target version set to Candidate for next major release*

Pavel Rosický wrote:

issue priorities on the issue's report page were originaly sorted by id (desc), but I think they should be sorted by position.

I prefer the current sort order. Showing the highest priority first is reasonable.

##### #3 - 2018-12-01 18:28 - Pavel Rosický

- *File reports\_controller.rb.patch added*

issue priorities on the issue's report page were originaly sorted by id

forget about this statement. I was wrong, enumerations have a default scope, so it's already sorted and I changed the order. I reverted this change and attached a fixed version of reports\_controller\_patch.rb

see also related [#25867](#) for differences between sort vs sorted, it doesn't behave the same way

##### #4 - 2018-12-02 02:20 - Go MAEDA

- *File fix-29406.diff added*

- *Category changed from Code cleanup/refactoring to Performance*

- *Target version changed from Candidate for next major release to 4.1.0*

Passed all tests. Setting the target version to 4.1.0.

The attached patch is a combination of Pavel Rosický's three patches.

##### #5 - 2018-12-02 23:32 - Go MAEDA

- *Status changed from New to Closed*

- Assignee set to Go MAEDA
- Target version changed from 4.1.0 to 4.0.0

Committed. Thank you for improving Redmine.

#6 - 2018-12-02 23:34 - Go MAEDA

- Subject changed from use sorted instead of sort to Use sorted instead of sort

Files			
projects_versions.patch	1.22 KB	2018-08-18	Pavel Rosický
files_controller.rb.patch	323 Bytes	2018-08-18	Pavel Rosický
reports_controller.rb.patch	886 Bytes	2018-08-18	Pavel Rosický
reports_controller.rb.patch	1.99 KB	2018-08-18	Pavel Rosický
reports_controller.rb.patch	1.86 KB	2018-12-01	Pavel Rosický
fix-29406.diff	3.5 KB	2018-12-02	Go MAEDA