

Advanced roadmap - Error #449

Version order invalid on sidebar

2011-03-08 15:16 - Luis Serrano

Status:	Rejected	Start date:	2011-05-18
Priority:	Normal	Due date:	2011-05-18
Assignee:	Emilio González Montaña	% Done:	100%
Category:	Versions	Estimated time:	0.00 hour
Target version:	Advanced roadmap 0.5.1	Redmine version:	
Source:	Customer		
Detected on version:			

Description

When I look in the sidebar the version the order are not correct.

In the file `/views/versions/index.html.erb` (line 37) put `<% @versions.sort.each do |version| >` instead `< @versions.each do |version| %>`
the same in the file `/views/milestone/show.rhtml` (line 35)

History

#1 - 2011-05-05 14:35 - Luis Serrano

When I look in the sidebar the version the order are not correct.

In the files:

- `/views/versions/index.html.erb` (line 8 and 37)
- `/views/milestone/show.rhtml` (line 20 and 35)

Must be added:

```
<% @versions.sort.each do |version| %>
```

Instead of:

```
<% @versions.each do |version| %>
```

#2 - 2011-05-06 10:28 - Emilio González Montaña

- *Category set to Versions*
- *Target version set to Advanced roadmap 0.5.1*
- *Start date deleted (2011-03-08)*

#3 - 2011-05-18 18:36 - Emilio González Montaña

- *Due date set to 2011-05-18*
- *Status changed from New to Rejected*
- *Assignee set to Emilio González Montaña*
- *Start date set to 2011-05-18*
- *% Done changed from 0 to 100*

Versions were well sorted, but not by name, the algorithm followed is:

```
versions.sort!{|a, b|
  if !a.effective_date.nil? and !b.effective_date.nil?
    a.effective_date <=> b.effective_date
  elsif a.effective_date.nil? and !b.effective_date.nil?
    1
  elsif !a.effective_date.nil? and b.effective_date.nil?
    -1
  }
}
```

```
    elsif a.rest_hours != b.rest_hours
      a.rest_hours <=> b.rest_hours
    else
      a.name.downcase <=> b.name.downcase
    end
  }
}
```

The idea is to sort by due date, if the date is provided on versions it will be used, if not the estimated pending effort will be used, if any of the previous things is valid, then the version name will be used.

#4 - 2011-06-02 00:12 - Emilio González Montaña

- *Tracker changed from Feature to Error*
- *Subject changed from Version order to Version order invalid on sidebar*
- *Source set to Customer*