

Extended Fields - Bug #2177

Plugin breaks the display of multi-select lists

21 Mar 2013 22:34 - Eric Mills

Status:	Closed	Start date:	21 Mar 2013
Priority:	Normal	Due date:	02 Jun 2013
Assignee:	Andriy Lesyuk	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.2.2	External issue:	
Redmine version:	2.2.3		

Description

Custom fields which have "Multiple values" checked will not display correctly if more than one value is selected. This will happen even if no additional "templating" has been enabled for the field via the extended fields plugin; simply loading this plugin will break the display of any multi-select list custom fields.

This can be observed with an issue custom field both on an individual issue page and the issue list.

On the issue page the array of values is printed without formatting "onetwothreefour" instead of with commas "one, two, three, four".

On the issue list only the first value is shown "one" instead of "one, two, three, four".

The following workaround appears to work. I'm not familiar enough with the plugin to know if this is the proper way to fix this:

```
--- extended-fields/lib/extended_fields_helper_patch.rb 2012-09-27 09:20:38.000000000 -0400
+++ extended_fields/lib/extended_fields_helper_patch.rb 2013-03-21 18:17:43.000000000 -0400
@@ -30,7 +30,7 @@
                                     :request      => request,
                                     :custom_field => custom_value )))
        else
-         Redmine::CustomFieldFormat.
format_value(custom_value.value, custom_value.custom_field.field_format)
+         format_value(custom_value.value, custom_value.custom_field.field_format)
        end
      end
    end
  end
diff -ru extended-fields/lib/extended_query_custom_field_column.rb extended_fields/lib/extended_query_custom_field_column.rb
---
extended-fields/lib/extended_query_custom_field_column.rb 2012-03-07 06:38:38.000000000 -0500
+++
extended_fields/lib/extended_query_custom_field_column.rb 2013-03-21 18:18:45.000000000 -0400
@@ -14,7 +14,8 @@
  module InstanceMethods

    def extended_value(issue)
-     issue.custom_values.detect{ |value| value.custom_field_id == @cf.id }
+     cv = issue.custom_values.select{ |value| value.custom_field_id == @cf.id }
+     cv.size > 1 ? cv.sort {|a,b| a.to_s <=> b.to_s } : cv.first
    end

  end
end
```

Environment

- Redmine 2.2.3
- Extended Fields: 0.2.1

Related issues:

Related to Extended Fields - Bug #2176: Rendering of multi-select custom fiel...

Closed

17 Mar 2013

02 Jun 2013

Associated revisions

Revision 89 - 02 Jun 2013 13:21 - Andriy Lesyuk

Applied patch for #2177 and refactored corresponding code, update French and added Italian

History

#1 - 22 Mar 2013 04:13 - Dipan Mehta

Take a look at [#2176](#). I have faced identical problem and also solved it myself. (Though I want more people to verify the patch I have given.

#2 - 25 May 2013 21:32 - Andriy Lesyuk

- Status changed from New to Open
- Assignee set to Andriy Lesyuk
- Target version set to 0.2.2

Thanks!

#3 - 02 Jun 2013 13:27 - Andriy Lesyuk

- Due date set to 02 Jun 2013
- Status changed from Open to Closed
- % Done changed from 0 to 100