

Redmine - Defect #32476

Sorting on multiple value fields is not working

2019-11-15 09:15 - Taine Woo

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Issues list	Estimated time:	0.00 hour
Target version:		Affected version:	4.0.3
Resolution:			
Description			
Redmine4.0.x			
Tested on Issues. Tested format of the Multiple value fields: Key/Value lists.			
Sorting on single value fieds works fine, but totally not working on multiple value fields,			

History

#1 - 2019-11-21 08:35 - Taine Woo

The sorting by multiple value field is disabled by:  
app\models\custom\_field.rb, line 193:

```
# Returns a ORDER BY clause that can used to sort customized
# objects by their value of the custom field.
# Returns nil if the custom field can not be used for sorting.
def order_statement
  return nil if multiple?
  format.order_statement(self)
end
```

But actually we can sorting by the multiple value allowed fields by:

1. order/sort the values of the multiple value allowed fields firstly, and generate the string;
2. order/sort by the field.