Redmine - Defect #25806

Custom value from freshly disabled custom field in sub-project remains in issues list for parent project.

2017-05-10 12:21 - Stephane Evr

Status:	Confirmed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Custom fields		**Estimated time:**	0.00 hour
Target version:				
Resolution:			**Affected version:**	3.3.0

Description

Create a project hierarchy such as:

```
P1
  |
  P1.1
```

Create and Activate Issue Custom field C1 in Both projects.

Create an issue I1 in P1.1 with a value for field C1

Deactivate C1 in P1.1

Do not do any modification to I1

Go to P1 Issues view
Add C1 to selectedcolumns
Apply

Actual: Former value of C1 for I1 still shows
Expected: value of C1 for I1 shall be empty.

I know that if I save I1 after deactivating C1, the associated custom value for C1 will be erased, but the 'index' view should remain consistent with the 'show' view without having to manually perform a save.

History

#1 - 2017-06-02 15:00 - Mischa The Evil

- Category set to Custom fields

- Status changed from New to Confirmed

Stephane Evr wrote:

> Actual: Former value of C1 for I1 still shows
> Expected: value of C1 for I1 shall be empty.

I can confirm this behaviour as a valid defect on source:/trunk@16580. While I can see why that custom value isn't erased from the issue, it does causes some unexpected/undesired behaviours:

1. on P1's issue list with custom field column added: the custom value is displayed after the custom field is disabled in the P1.1 child project
2. on P1's issue list: filtering on the custom field won't match issue I1 (while I1 has a custom value set)
3. on P1.1's issue list: custom field column is not available anymore (making it impossible to retrieve I1's currently set custom value)
4. on P1.1's issue list: custom field filter is not available anymore (making it impossible to filter on 1's set custom value, if such filtering was already working correctly)
5. on I1's issue show: the set custom value (in fact the whole [inline] custom field column) is not displayed anywhere

So, either the custom values shall be deleted upon such a custom field deactivation or the filter/column should be kept available and filtering shall be made possible on these custom field values for these disabled custom fields.

What do others think about this?