

Chamilo LMS - Bug #5168

assessments : weight recalculation error when category weight is changed

11/07/2012 20:08 - Marko Kastelic

Status:	Bug resolved	Start date:	11/07/2012
Priority:	Normal	Due date:	
Assignee:	Julio Montoya	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.9 RC1	Spent time:	7.33 hours
Complexity:	Normal	SCRUM pts - complexity:	?

Description

little lapsus,
looks like multiplication is used instead of division. Ratio for new sub-items values should be calculated from : $\text{new_value}/\text{old_value}$
not vice-versa.

Total weight : 100
Minimum certification score : 50

Type	Name	Description	Weight	Edit
<input type="checkbox"/>	Test	for the tests	50 %	
<input type="checkbox"/>	Test01 Tests	<ul style="list-style-type: none">Tests:multiple choice (various)results from questions/testranking	100	
-	Subtotal	-	100 / 100 100%	
<input type="checkbox"/>	Assignments	-	50 %	
<input type="checkbox"/>	olala Assignments	-	66	
<input type="checkbox"/>	olala2 Assignments	Something	134	
-	Subtotal	-	200 / 100	
-	Total	-	100 / 100 100%	

Annotations in red:
- "changed from 100% to 50%" with an arrow pointing to the 50% weight of the Assignments category.
- "original weight: 33" with an arrow pointing to the 66 weight of olala Assignments.
- "original weight: 67" with an arrow pointing to the 134 weight of olala2 Assignments.
- A large red exclamation mark is placed to the right of the table.

Associated revisions

Revision d7568305 - 12/07/2012 14:20 - Julio Montoya

Should fix bug when updating/adding works in gradebooks see #5168

Revision fef1af2a - 12/07/2012 17:53 - Julio Montoya

Should fix weight bugs see #5168

Revision 9dac8c9b - 12/07/2012 18:21 - Julio Montoya

More fixes in gradebook see #5168

Revision 8e7aa1ed - 13/07/2012 12:39 - Julio Montoya

Adding tooltips in scores, fixing decimals. Everything should be controlled by the platform setting "gradebook decimals" see #5168

Revision d24a70d8 - 13/07/2012 13:12 - Julio Montoya

Fixing bug when adding links and eval see #5168

Revision add59338 - 13/07/2012 13:43 - Julio Montoya

More fixes in the score see #5168

Revision a45f9ca8 - 16/07/2012 14:24 - Julio Montoya

Fixing score settings in gradebook see #5168

Revision a8133a1b - 16/07/2012 14:38 - Julio Montoya

Fixing "weight in report" see #5168

Revision 1251672d - 17/07/2012 12:47 - Julio Montoya

Add category tool tip added see #5168

History

#1 - 12/07/2012 13:18 - Julio Montoya

- Status changed from New to Assigned
- Assignee set to Julio Montoya
- Target version set to 1.9 RC1

I'm going to check this bug

#2 - 12/07/2012 14:21 - Julio Montoya

nice bug :)

#3 - 12/07/2012 14:51 - Julio Montoya

- Status changed from Assigned to Needs more info
- Assignee deleted (Julio Montoya)
- % Done changed from 0 to 10

Two possible solutions:

1. Block the "edit" button of the "Assignments" category if you already added some "links" (works) so you can't edit it.
2. Update all weight values of all the items inside the category.

I'm going to try [#2](#)

#4 - 12/07/2012 14:52 - Julio Montoya

- Status changed from Needs more info to Assigned
- Assignee set to Julio Montoya

#5 - 12/07/2012 15:36 - Julio Montoya

I found another solution, testing testing ...

#6 - 12/07/2012 18:22 - Julio Montoya

- % Done changed from 10 to 50

I added some fixes, I need to test it more

#7 - 12/07/2012 23:34 - Marko Kastelic

ah, you separate category weight from weights of included assesments. Much better, especially regarding the usability (like to see the sum of 100%, no need for calculation what is 16.5% of 50% of 33%)

#8 - 13/07/2012 13:45 - Julio Montoya

- Status changed from Assigned to Needs more info
- Assignee deleted (Julio Montoya)
- % Done changed from 50 to 70

yes, I added also some tooltips just need feedback is this is the right direction.

#9 - 13/07/2012 15:47 - Marko Kastelic

from my point of view, it's easier to manage weights inside category now. we lost info about weight of single grade, but it's dispensable. Yes, it's ok

and can be used just as is.

observations:

-list view (overall) is a bit strange: values inside each category are given related to category weight, total related to 100%. if you read from left to right, you see something like : 17 (+) 40 (=) 73% /taken from chamilodev:
http://chamilodev.beeznest.com/main/gradebook/gradebook_flatview.php?cidReq=00MK00&id_session=0&gidReq=0&selectcat=6/ without tooltips (those are very good, with right values) you are a bit lost. As far as i can see, values are the right ones. At last, i would like to see each of the columns sortable.

-add category is without mouseover tooltip

-export to pdf is not working

-'weight in report' (tools) is unaccessible (Sorry, you are not allowed to access this page, ...) and at the moment i can't remember what it was used for




-weight column should be shorten on behalf of 'edit' column (all the tools into single line)/two columns can be shorten: description and weight/

list view is crucial for the whole tool. I would like others to look at the list and give their opinions.

#10 - 16/07/2012 14:32 - Julio Montoya

- File 17-40-error.png added

The problem about the 17 - 40 is that you need to add 100 because the total weight of the gradebook 100 see the warning image

Type	Name	Description	Weight
<input type="checkbox"/>	 Test	for the tests	50 %
<input type="checkbox"/>	 Test01 Tests	<ul style="list-style-type: none">• Tests:• multiple choice (various)• results from questions/test• ranking	50
-	Subtotal	-	50 / 100 

#11 - 16/07/2012 14:39 - Julio Montoya

what do you mean with "add category is without mouseover tooltip"?

#12 - 16/07/2012 14:39 - Julio Montoya

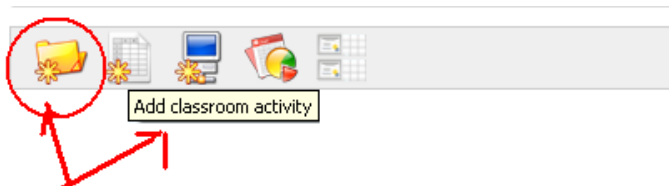
I added more fixes

#13 - 17/07/2012 07:19 - Marko Kastelic

- File tt.png added

Julio A. Montoya wrote:

what do you mean with "add category is without mouseover tooltip"?



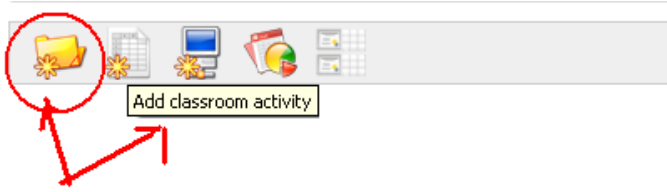
#14 - 17/07/2012 12:47 - Julio Montoya

- % Done changed from 70 to 80

Marko Kastelic wrote:

Julio A. Montoya wrote:

what do you mean with "add category is without mouseover tooltip"?



great! I thought it was the "other" tool tip, should be fixed now

#15 - 17/07/2012 17:37 - Yannick Warnier

- Status changed from Needs more info to Bug resolved

- Assignee set to Julio Montoya

- % Done changed from 80 to 100

Verified.

Files

weights.png	56.1 KB	11/07/2012	Marko Kastelic
17-40-error.png	19.6 KB	16/07/2012	Julio Montoya
tt.png	10.9 KB	17/07/2012	Marko Kastelic