

## Chamilo LMS - Bug #8148

### Shuffle doesn't work correctly on hotspot questions

18/03/2016 12:10 - Jurgen Gaeremyn

<b>Status:</b>	Bug resolved	<b>Start date:</b>	18/03/2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Angel Quiroz	<b>% Done:</b>	100%
<b>Category:</b>	Exercises	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.10.4	<b>Spent time:</b>	3.80 hours
<b>Complexity:</b>	Normal	<b>SCRUM pts - complexity:</b>	?

#### Description

Hi,

when creating a hotspot question in an exercise that shuffles the answers, the list with items isn't shuffled when performing the test, but I think it is in the system. This causes the exercise to fail big time.

I've create a small movie showing the effect:

<https://youtu.be/3V1xkevNq8c>

(Disclaimer: I'm running a Dutch Chamilo, sorry if the terminology is sometimes off)

How to recreate:

1. Create an exercise
2. Go to the advanced settings
3. Change the radio button "shuffle answers" to "yes"
4. Click "continue to questions" button at the bottom
5. Click on "new hotspot question" (6th icon)
6. Upload an image (whatever image)
7. Create 4 hotspots or more. (be sure to give them a meaningful name, you have to remember the order)
8. Draw the 4 hotspots on your image
9. Add question to exercise (3rd button)
10. Run the test in preview mode.

When answering the test... you get everything wrong (I do anyway).

#### Associated revisions

##### Revision e86630ac - 21/03/2016 18:07 - Angel Fernando Quiroz Campos

Fix shuffle with hotspot question - refs #8148

##### Revision d3b4fd28 - 21/03/2016 18:08 - Angel Fernando Quiroz Campos

Fix shuffle with hotspot question - refs #8148

##### Revision 70ce3145 - 21/03/2016 18:17 - Angel Fernando Quiroz Campos

Fix shuffle with hotspot question - refs #8148

##### Revision 084dcfb1 - 22/03/2016 20:57 - Angel Fernando Quiroz Campos

Fix hotspot questions when Practice Mode is enable - refs #8148

##### Revision a7061494 - 22/03/2016 20:59 - Angel Fernando Quiroz Campos

Fix hotspot questions when Practice Mode is enable - refs #8148

##### Revision bdab9110 - 22/03/2016 21:05 - Angel Fernando Quiroz Campos

Fix hotspot questions when Practice Mode is enable - refs #8148

#### History

#1 - 18/03/2016 13:34 - Yannick Warnier

- Status changed from New to Assigned

- Assignee set to Angel Quiroz

#### #2 - 21/03/2016 18:09 - Angel Quiroz

- Status changed from Assigned to Needs testing

- Assignee deleted (Angel Quiroz)

- % Done changed from 0 to 80

Fixed

[e86630a](#)

#### #3 - 22/03/2016 17:45 - Yannick Warnier

Jurgen, any chance you would have an opportunity to test this?

#### #4 - 22/03/2016 18:46 - Yannick Warnier

- File dont-show-area.png added

- Status changed from Needs testing to Assigned

Angel, I checked the shuffle answers and it's all good.

But when selecting the option "Practice mode: Show score only, by category if at least one is used", normally, you should **not** show the area that has to be clicked in the answers at the end. Only show the answer by the student and say if correct or not.

#### Creación de contenidos



#### #5 - 22/03/2016 18:46 - Yannick Warnier

- Assignee set to Angel Quiroz

#### #6 - 22/03/2016 20:15 - Jurgen Gaeremyn

Hi Yannick,

sure. I'm just having issues having it running on my computer...  
(migrating to a different server isn't that easy)

Could you guide me to a step-by-step on what I should tweak when moving to a different server? (different webroot, different MySQL account, possibly slightly different PHP version)

#### #7 - 22/03/2016 21:09 - Angel Quiroz

- Status changed from Assigned to Needs testing

- Assignee deleted (Angel Quiroz)

But when selecting the option "Practice mode: Show score only, by category if at least one is used", normally, you should **not** show the area that has to be clicked in the answers at the end. Only show the answer by the student and say if correct or not.

Fixed [084dcfb](#)

**#8 - 22/03/2016 21:23 - Yannick Warnier**

- Status changed from *Needs testing* to *Bug resolved*

- Assignee set to *Angel Quiroz*

- % Done changed from 80 to 100

Tested and approved

**#9 - 22/03/2016 21:33 - Yannick Warnier**

Jurgen Gaeremyn wrote:

Hi Yannick,

sure. I'm just having issues having it running on my computer...  
(migrating to a different server isn't that easy)

Could you guide me to a step-by-step on what I should tweak when moving to a different server? (different webroot, different MySQL account, possibly slightly different PHP version)

That goes a little out of scope here, but you can always test our latest developments for this branch on <https://unstable.chamilo.org/> about 15 minutes after they are sent.

Changing a Chamilo install from one server to another is mainly a matter of updating the first 54 lines of app/config/configuration.php and making sure they're matching the new context.

**#10 - 22/03/2016 23:38 - Jurgen Gaeremyn**

Nice job! it seems to work...

**Files**

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dont-show-area.png	131 KB	22/03/2016	Yannick Warnier
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