

Repository - Bug #2471

SCORM Captivate

17/12/2010 13:23 - Sergio Vegas

Status:	Bug resolved	Start date:	17/12/2010
Priority:	Normal	Due date:	
Assignee:	Stefaan Vanbillemont	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	2.1.0	Spent time:	0.00 hour
Complexity:	Normal		

Description

(copy & paste from <http://www.chamilo.org/es/node/1027>)-----

Hi!

I've created a few courses with Captivate CS5 and succesfully uploaded and displayed them as a learning path + import SCORM on the Chamilo LMS (release candidate 2.0).

But when I complete the courses Chamilo does not save the status.

I've made a little debug (with firebug) to analyze the communication process, and it seems that Chamilo is unable to assign a value to the tracker_id data (the first error is generated on the run.php file, it does not assign value to the tracker_id javascript var), so the communication it's imposible.

Some maybe useful info:

Captivate generates an htm file in order to load de flash object and configure it to communicate with LMS.

I've checked that htm file finds and creates the API object from

'application/weblcms/tool/learning_path/resources/javascript/scorm/chamilo_api.js' (both 1.2 and 2004 versions)

Then, debugging some example content from Adobe

http://download.macromedia.com/pub/developer/captivate_scorm_output.zip

found in

http://www.adobe.com/devnet-archive/captivate/articles/output_scorm.html

and you can see the result in 'Testing Captivate 01.png' and 'Testing Captivate 02.png'.

Following javascript var 'continue_url' I came to 'Testing Captivate 03.png'

Thank you and good luck!

Sergio

History

#1 - 02/02/2011 12:24 - Goulwen Reboux

- File *scorm.patch* added

This bug is not related to Captivate as our hand made SCOs suffers of the same problem. I've made of few debugging (which led to another problems) that are solved in the attached patch. It essentially correct some paths.

#2 - 03/02/2011 09:16 - Sven Vanpoucke

- Status changed from New to Needs testing

Approved your patch and added it in

[#38:repo=chamilo](http://code.google.com/p/chamilo/source/detail?r=d419b7b6da423daad23c1d332ec468b6e26ee181)

The execution of the patch did say that only 3 / 4 files were changed but after checking manually someone else fixed the complex display class already. Could this be retested?

#3 - 03/02/2011 11:09 - Goulwen Reboux

- File *scorm-sequencing.patch* added

In my local branch, I've merged the change in `/application/weblcms/tool/learning_path/php/component/complex_display.class.php` that has been committed while I was tracking the bug before creating the patch. As a result, the change has been incorporated in the patch (this was my first patch !)
Tests have been done with the change before building the patch.

In the meantime, I've fixed others bugs and add the support of `adl.nav.request{target=.*}choice` in addition to `adl.nav.request{target=.*}jump` in the patch attached to this comment.

#4 - 03/02/2011 15:55 - Sven Vanpoucke

We are currently migrating the source code to a new architecture for better release management. I will apply your patch once this is finished.

#5 - 04/03/2011 09:34 - Stefaan Vanbillemont

- Status changed from Needs testing to Assigned

- Assignee set to Stefaan Vanbillemont

Sven,

Can you apply this patch on the bitbucket repository asap?

Stefaan

#6 - 01/04/2011 14:59 - Stefaan Vanbillemont

- Project changed from Chamilo LCMS Connect to Repository

#7 - 02/04/2011 11:51 - Goulwen Reboux

Patch committed and pushed

#8 - 04/04/2011 15:38 - Goulwen Reboux

- Status changed from Assigned to Needs testing

#9 - 05/04/2011 15:10 - Stefaan Vanbillemont

Goulwen,

I imported this SCORM package, run the assessment but afterwards I get no score. My progress is 100%, but no score. Don't know if this is the result that should be expected?

Stefaan

#10 - 14/04/2011 15:33 - Stefaan Vanbillemont

- *Target version set to 2.1.0*

#11 - 14/06/2011 09:04 - Stefaan Vanbillemont

- *Status changed from Needs testing to Bug resolved*

Files

Testing_Captivate_01.png	336 KB	17/12/2010	Sergio Vegas
Testing_Captivate_02.png	310 KB	17/12/2010	Sergio Vegas
Testing_Captivate_03.png	147 KB	17/12/2010	Sergio Vegas
scorm.patch	3.96 KB	02/02/2011	Goulwen Reboux
scorm-sequencing.patch	3.38 KB	03/02/2011	Goulwen Reboux