

Personal Calendar - Bug #4920

Repeat calendar events broken

15/06/2012 13:08 - Anthony Hurst

Status:	New	Start date:	15/06/2012
Priority:	Normal	Due date:	
Assignee:	Hans De Bisschop	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Backlog (default)	Spent time:	0.00 hour
Complexity:	Normal		

Description

When a calendar object has repeats, a fatal error is thrown.

Fatal error: Call to member function `get_start_date()` on a non-object in

`C:\wamp\www\chamilo-work\application\weblcms\php\lib\browser\list_renderer\calendar_content_object_publication_list_renderer.class.php` on line 85.

I have been able to identify the cause as a mismatch between the provision of the data and the processing of it:

In `IcalRecurrence::get_occurrences()`, an associative array is returned for each occurrence, whereas in the processing, the code always assumes that it will receive an object with the methods `get_start_time()` and `get_end_time()`. The interpreting code currently processes both calendar objects and associative arrays without provision for the associative arrays.

I see two possible solutions:

- The code interpreting code is refactored to deal with both objects and associative arrays.
- `IcalRecurrence::get_occurrences()` is refactored to return an object with the necessary methods.

I would be appreciate input on what the best solution would be.

History

#1 - 19/06/2012 08:20 - Hans De Bisschop

- Assignee set to Hans De Bisschop