

Chamilo LMS - Feature #7973

Integrate JSON-LD / Google Now Cards into Chamilo e-mail

19/11/2015 16:58 - Yannick Warnier

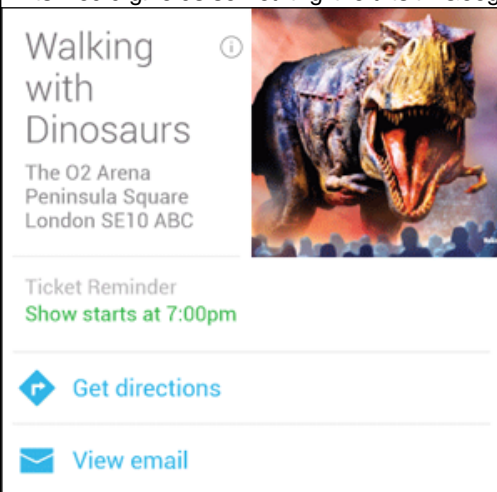
Status:	Assigned	Start date:	19/11/2015
Priority:	Normal	Due date:	
Assignee:		% Done:	20%
Category:	Announcements	Estimated time:	6.00 hours
Target version:	3.0	Spent time:	0.00 hour
Complexity:	Normal	SCRUM pts - complexity:	?

Description

See <https://developers.google.com/schemas/formats/json-ld>
and <https://developers.google.com/schemas/reference/event-reservation>

Based on the idea that an announcement in a Chamilo course (or on the platform) announces an event with a specific date and time, we can extend the integration of Chamilo mails into gmail by making it compatible with Google Now Cards.

This would give us something like this in Google Now:



Which would be great (although the "location" is always "online" for us at the moment).

Given this may add to the "spooky" aspect of Google's big brother behaviour, we should make this feature optional, so a configuration setting should be added (in configuration file for 1.10.2 to enable, then in database or new config file in 2.0).

Given the fact that this is a very specific feature set, we should make sure that the corresponding functions lie in a separate library, for example `main/inc/lib/json-ld.lib.php`.

The final impact on the announcements code should simply be an additional call to a function with all the data necessary to complete the card, and then the insertion of the resulting string into the HTML e-mail's header.

Associated revisions

Revision 7c57a309 - 16/12/2015 22:02 - José Loguercio

Json-LD Test - Gmail Quick Action Button on works - Refs #7973

Revision 74ebbc9c - 16/12/2015 22:05 - Yannick Warnier

Merge pull request #956 from jloguercio/7973

Json-LD Test - Gmail Quick Action Button on works - Refs #7973 (only for tests purposes for now)

History

#1 - 17/12/2015 01:14 - Yannick Warnier

- Target version changed from 1.10.2 to 2.0

#2 - 17/12/2015 01:31 - José Loguercio

- File *testgmail.png* added
- % Done changed from 0 to 20

Actualmente se ha implementado un quick button al enlace de la tarea via gmail, cada vez que se crea una tarea nueva y el email se envía a los alumnos para notificar (para esto se tiene que activar las notificaciones vía mail en el curso), sin embargo, para completar la acción de visualizar el botton, se necesita la aprobación de google, mediante un registro para el uso de los markup email de json-Id (referencia: <https://developers.google.com/gmail/markup/registering-with-google>)

#3 - 01/02/2016 00:59 - Yannick Warnier

- Target version changed from 2.0 to 3.0

#4 - 30/05/2016 23:57 - José Loguercio

- Assignee deleted (*José Loguercio*)

Files

now_eventconfirmation.png	81.2 KB	19/11/2015	Yannick Warnier
testgmail.png	3.74 KB	17/12/2015	José Loguercio