## Incompatibility

Posted by alud - 2015/11/22 19:14

Versions 1.0.6 - 1.0.8 are incompatible with some other extensions:

- PRI Animation (modules appear only after page scroll; with version 1.0.5 they appear on page load)

All versions of ARI Layer Slider are incompatible with Google Maps by Reumer (positioning and style of ARI slider are broken). The author Mike Reumer looked into the problem and told me that this is because of incompatibility of ARI extension.

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Posted by admin - 2015/11/22 21:30

Hello,

Could you provide a link to a page where the problem occurs?

Regards, **ARI Soft** 

## Re:Incompatibility Posted by alud - 2015/11/23 23:35

1) http://lexic-on.ru/en - Plugin version 1.0.5

if I disable Googlemaps by Reumer, slider works correctly, but look at the next link in example 2) Updating to 1.0.8 doesn't solve the issue on this website

2) http://79.165.111.198/lexicon/ru/ - Plugin version 1.0.8 and everything works fine with the same plugins activated and the same settings.

Unfortunately I cannot show you issue with PRI Animation because there is version 1.0.5 now and if I update to 1.0.8 it would affect the live site at http://lexic-on.ru/ru

But as you can see 1.0.8 works smoothly at http://79.165.111.198/lexicon/ru/

It seems like not all code is loaded at http://lexic-on.ru/en which affects other plugins. But I can't figure out why everything is ok with http://79.165.111.198/lexicon/ru/

Here's what the Googlemaps plugin wrote:

Hello Alex,

I see the difference between the pages with and without map. The slider has a different position somehow when the map is on the page .:

position: absolute;

left: 0px; top: 295px;

Instead of:

position: relative;

This is not generated on the page, but is set by javascript when the page is loaded.

I think you need help from the developer of the slider on how this is set and how you can solve the problem.

I hope he can help you.

Re:Incompatibility Posted by admin - 2015/11/24 05:22
Conflict occurs with map extension because it uses MooTools javascript library. "ARI Layer Slider" is not compatible with MooTools. Main Joomla! javascript library for frontend is jQuery. MooTools is legacy and it will be removed in next versions of Joomla!
The extension will work fine with a map extension which uses jQuery library.
Regards, ARI Soft
Re:Incompatibility Posted by alud - 2015/11/24 07:55
No. The Maps plugin doesn't use Mootools. http://www.ari-soft.com/images/fbfiles/images/gmaps.png
Why everything works on http://79.165.111.198/lexicon/ru/ ???
Re:Incompatibility Posted by admin - 2015/11/24 12:13
Map extension loads MooTools library, if open HTML source of the page, you will see that MooTools is loaded before scripts of map extension. On another site you use v. 1.0.8, it removes legacy Joomla! HTML code.
Regards, ARI Soft
Re:Incompatibility Posted by alud - 2015/11/24 18:30
As I see you did not look into problem in details because what you say is wrong. I tried version 1.0.8 on both sites with the same extensions and same settings just right now. You say that 1.0.8 solves the issue with MooTools but you are WRONG - I have the same issue.  So, please help me to find the REAL source of the problem. The extension is paid so I think I can hope for some REAL support and not just formal replies.
Re:Incompatibility Posted by admin - 2015/11/24 18:45

It is not a format reply. We investigated the problem and described why it occurred. You can opened HTML source of the page and saw that MooTools library is loaded by map extension or check extension's code.

Currently we don't see the problem on lexic-on.ru/en site:

http://www.ari-soft.com/images/fbfiles/images/map.jpg

Do you disable map extension?

Regards, ARI Soft

Re:Incompatibility Posted by alud - 2015/11/24 19:48
Yes. GMaps is disabled on this site but enabled on another and they don't conflict there. So, MooTools is not the answer
Layer Slider conflicts with two more extensions - PRI Animation (animation works only on scroll) and Animate It (animation doesn't work at all) when ARI Layer slider is on at lexic-on.ru/ru and lexic-on.ru/en
But again everything works fine with all the same extensions and settings at http://79.165.111.198/lexicon
Re:Incompatibility Posted by alud - 2015/11/24 19:50
If I switch Layer slider off animation works ok on lexic-on.ru
Re:Incompatibility Posted by admin - 2015/11/24 20:13
We see the slider and animation at the bottom of the page on http://lexic-on.ru/en site. On http://lexic-on.ru/ru the slider is disabled. On 79.165.111.198/lexicon it works fine. Could you specify a link where the problem occurs 100%?
Regards, ARI Soft
Re:Incompatibility Posted by alud - 2015/11/24 20:28
lexic-on.ru/ru (Animate It extension doesn't work at all) lexic-on.ru/en (PRI Animation extension works only after scroll but must work on page load).
Re:Incompatibility Posted by admin - 2015/11/25 09:14
We have created a video for lexic-on.ru/ru site. It is available here. You can see the slider is working, animation at the bottom of the page too. Could you describe in more details what exactly doesn't work?
Regards, ARI Soft
Re:Incompatibility Posted by alud - 2015/11/25 12:24
What you see in the bottom is not an animation - it's a video background.

Animation stops working in modules.

lexic-on.ru/ru (no animation in modules with ARI Layer Slider. animation works only after page scroll, but must work page load as in example below) lexic-on.ru/en (animation works without ARI Layer Slider).	∢ on
Video is here >> =================================	
Re:Incompatibility Posted by admin - 2015/11/26 12:37	
Javascript code of prianimation plugin is executed before javascript code of the slider (the slider calculates width ar height of container element to adapt it for screen size) and prianimation can't correctly calculate height of the slider doesn't execute animation. The plugin supposes the elements ("Why us" and etc.) are located in non-visible area. I executes animation only for visible elements and re-check visibility on scroll event.	and
Add the following CSS rule to a site template CSS file and clean browser's cache:	
.xslider {height:1px;}	
It should help.	
Regards, ARI Soft	
Re:Incompatibility Posted by alud - 2015/11/28 09:32	
Thanx. It helped. But this solution is temporary because the slider loads slower then other modules which results in page jumps down after the slider has loaded. It is impossible to specify fixed xslider height (i've specified 350px ins of 1px) because it is responsive and the height is changing all the time.	
Re:Incompatibility Posted by admin - 2015/11/28 11:57	
Upgrade the component to v. 1.0.9. It calls javascript to initialise the slider as soon as possible (in most cases when DOM is ready).	ภ
Regards, ARI Soft	
Re:Incompatibility Posted by alud - 2015/12/05 21:45	
Thanx. It's not perfect but a bit better.	