

[SCB-10162] As a WCM PDD I want to Upgrade jQuery 1.9.1 to 3.0.0 or latest for CommsHQLogin.ascx Created: 17/Nov/20 Updated: 02/Dec/20

Status:	Ready for QA		
Project:	Schoolwires CMS		
Component/s:	Asgaard		
Affects Version/s:	None		
Fix Version/s:	None		
Type:	Story	Priority:	3 - Medium
Reporter:	Arulprakash Mannangatti	Assignee:	Unassigned
Resolution:	Unresolved	Votes:	0
Labels:	None		
Remaining Estimate:	Not Specified		
Time Spent:	Not Specified		
Original Estimate:	Not Specified		
Attachments:			
Severity:	3 - Medium		
Story Points:	3		
Epic Link:	WCM jQuery update		
Sprint:	Asgaard 2020 Sprint 24, Asgaard 2020 Sprint 25		
Issue Source:	Engineering		

Description

As a WCM PDD I want to Upgrade jQuery 1.9.1 to 3.0.0 or latest for CommsHQLogin.ascx

Dev Task:

CommsHQLogin.ascx	1.9.1/jquery.min.js	<code><script type='text/javascript' src="https://code.jquery.com/jquery-3.0.0.js" integrity="sha256-jrPLZ+8vDxt2FnE1zvZXCKcebl/C8Dt5xyaQBjxQlo="</code>
-------------------	---------------------	---

jquery.min.js|<script src='<%=StaticPath() %>/GlobalAssets/Scripts/min/jquery-migrate-3.1.0.js' type='text/javascript'></script>|

CommsHQLogin (TBD)

- this is used in the BBComms UNAV feature when coming from BBComms and user authorization is needed then this dialog displays**

NOTE:

If there is a jQuery UI reference update the version to latest jQueryUI (1.12)

Comments

Comment by [Manikandan Venkatesh](#) [29/Nov/20]

I have created a branch for this ticket from SCB 10160 to reuse the existing file, as that branch holds the jQuery and migration script file in the static folder.

CC: [Frank Salpino](#), [Suresh A](#), [Nilesh Bamane](#)

Comment by [Manikandan Venkatesh](#) [29/Nov/20]

Hi [Nilesh Bamane](#),

Can you please help me here with the below error?

The screenshot shows a web browser window with the address bar displaying `qa1.schoolwiresdev.net/CommsHQLogin.aspx?token=SgPSiiSRt4MheH%2fDPW%2fu2%2f0hpGkdhqzBz%2bsGiWFcaZVfDGysTlfd%2fvH581l9KWUqolzRKbHOtn9j%2bo2`. The browser's tab bar shows several tabs, including 'Apps', 'Personal', 'BlackBoard', 'WCM KT', 'WCM', 'Users - PagerDuty', '[SCB-9372] 2020 Q...', 'Could Not Establish...', '[SWCM-249] Photo...', and 'Bb Testing Site Site Ma...'. The main content area of the browser shows the Blackboard login page. The page has a dark background with the 'Blackboard' logo in white. Below the logo, the text reads: 'Looks like we need a little more setup. Please sign in with your Web Community Manager login to connect your Web Community Manager account with CommsHQ. You'll only need to do this once.' There is a light blue input field for the username, which contains the text 'valli'. Below the input field, there is a light blue button. The browser's developer tools are open, showing the 'Console' tab. The console displays the following messages: 'JQMIGRATE: Migrate is installed, version 3.0.0' and an 'Uncaught TypeError: Cannot read property 'mouse' of undefined'. The error stack trace is as follows: 'at <anonymous>:33:40', 'at <anonymous>:33:9748', 'at p (jquery-3.0.0.min.js:2)', 'at Function.globalEval (jquery-3.0.0.min.js:2)', 'at text script (jquery-3.0.0.min.js:4)', 'at Nb (jquery-3.0.0.min.js:4)', 'at A (jquery-3.0.0.min.js:4)', and 'at XMLHttpRequest.<anonymous> (jquery-3.0.0.min.js:4)'. The console also shows a blue arrow pointing to the right.

Comment by [Manikandan Venkatesh](#) [30/Nov/20]

I didn't find any functionality that has been broken, both UI scroll effect and login functionality. Yet the above error comes only when we do JQuery upgrade.

CC: [Frank Salpino](#), [Nilesh Bamane](#)

Comment by [Nilesh Bamane](#) [30/Nov/20]

[Manikandan Venkatesh](#) I see that you are using jquery migrate plugin 3.0.0...You need to use version 1.4.1...migration plugin 3.0.0 won't work for functions used from jquery 1.2.1

Comment by [Manikandan Venkatesh](#) [30/Nov/20]

Hi [Nilesh Bamane](#), Same with 1.4.1 as well.

I tried even 1.2.x versions but no change.

← → ↻

qa1.schoolwiresdev.net/CommsHQLogin.aspx?token=SgPSiiSRt4MheH%2fDPW%2fu2%2f0hpGkdhqzBz%2bsGiWFcaZVfDGysTlfd%2fvH581I9KWUqolzRKbHOtn9j%2bo2

Apps Personal BlackBoard WCM KT WCM Users - PagerDuty [SCB-9372] 2020 Q... Could Not Establish... [SWCM-249] Photo... Bb Testing Site Site Ma...

Blackboard

Looks like we need a little more setup.

Please sign in with your Web Community Manager login to connect your Web Community Manager account with CommsHQ.

You'll only need to do this once.

Valid username:

Elements Console Sources Network Performance Memory Application Security Lighthouse

top Filter Default levels

JQMIGRATE: Migrate is installed, version 1.4.1

Uncaught TypeError: Cannot read property 'mouse' of undefined

at <anonymous>:33:40

at <anonymous>:33:9748

at p (jquery-3.0.0.min.js:2)

at Function.globalEval (jquery-3.0.0.min.js:2)

at text script (jquery-3.0.0.min.js:4)

at Nb (jquery-3.0.0.min.js:4)

at A (jquery-3.0.0.min.js:4)

at XMLHttpRequest.<anonymous> (jquery-3.0.0.min.js:4)

Comment by Manikandan Venkatesh [30/Nov/20]

Thanks, Nileshe Bamane after referencing the JQuery UI latest version for that page, no error.

Raised pull request, please do approve/comment.

CC: Frank Salpino