

## mgr - Bug #40686

### mgr/dashboard: Add a linter for closing tags in Angular templates

07/08/2019 09:19 AM - Patrick Seidensal

<b>Status:</b>	Resolved	<b>% Done:</b>	100%
<b>Priority:</b>	Normal		
<b>Assignee:</b>	Patrick Seidensal		
<b>Category:</b>	dashboard/qa		
<b>Target version:</b>	v15.0.0		
<b>Source:</b>		<b>Reviewed:</b>	
<b>Tags:</b>	low-hanging-fruit	<b>Affected Versions:</b>	
<b>Backport:</b>		<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Pull request ID:</b>	28916
<b>Severity:</b>	3 - minor	<b>Crash signature:</b>	
<b>Description</b>			
<p>An issue with an unclosed tag has been <a href="#">found and fixed</a>. The tool we currently use, `html-linter`, was not capable of finding that issue and the <a href="#">documentation refers to a configuration file</a> which does not seem to support finding such issues. There's a tool that did find it, though, called `html-hint`. `html-hint` is more vidid (when compared with html-linter by weekly downloads on npm) but seems to have a slightly different focus. I therefore recommend to integrate `html-hint` in addition to `html-linter` in `run-frontend-unit-tests.sh`. The integration in `run-frontend-uni-tests.sh` will ensure that such errors can not sneak into our code anymore.</p>			
<pre>user@home ~/src/ceph-4/src/pybind/mgr/dashboard/frontend (wip-pna-fix-tag*) \$ npx htmlhint -r tag-pair src/app  /home/user/src/ceph-4/src/pybind/mgr/dashboard/frontend/src/app/app.component.html   L9       ^ Tag must be paired, missing: [ &lt;/block-ui&gt;&lt;/block-ui&gt; ], open tag match failed [ &lt;block-ui&gt; ] on line 8. (tag-pair)  Scanned 121 files, found 1 errors in 1 files (146 ms) user@home ~/src/ceph-4/src/pybind/mgr/dashboard/frontend (wip-pna-fix-tag*) \$ ..</pre>			

#### History

##### #1 - 07/08/2019 09:30 AM - Patrick Seidensal

- Status changed from New to In Progress

##### #2 - 07/08/2019 09:52 AM - Patrick Seidensal

- Status changed from In Progress to Fix Under Review

- % Done changed from 0 to 90

- Pull request ID set to 28916

##### #3 - 07/16/2019 10:17 AM - Ricardo Marques

- Status changed from Fix Under Review to Resolved

- Target version set to v15.0.0

##### #4 - 08/12/2019 07:56 AM - Patrick Seidensal

- % Done changed from 90 to 100