

Foreman - Bug #14865

Intermittent hosts index multiple actions.test_0001_show action buttons test failures

04/28/2016 05:34 AM - Dominic Cleal

Status: Closed	
Priority: Normal	
Assignee: Dominic Cleal	
Category: Tests	
Target version: 1.12.0	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request: https://github.com/theforeman/foreman/pull/3476	
Description	
The following test is failing intermittently:	
<pre>HostJSTest::hosts index multiple actions.test_0001_show action buttons (from HostJSTest__hosts index multiple actions) Took 3 sec. Failed assertion, no message given. (Minitest::Assertion) /var/lib/workspace/workspace/test_develop/database/postgresql/ruby/2.2/slave/fast/test/integration/host_js_test.rb:228</pre>	
I think the .checked? test is failing to wait, as it's executing in three seconds.	

Associated revisions

Revision ce0562cc - 05/19/2016 01:30 PM - Dominic Cleal

fixes #14865 - use waiting selector to search for checked boxes

Also changes the click on the select all checkbox to trigger a DOM click event, making it more reliable when the element moves slightly during page loading.

History

#1 - 04/28/2016 05:45 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/theforeman/foreman/pull/3476> added

#2 - 05/17/2016 03:02 AM - Dominic Cleal

Looks like there may be a similar issue to [#14340](#) still. When it's still failing, the click for the checkbox is not in the normal position suggesting the element could be moving during page load.

On a failed test:

```
cookies=[{:name=>"test_user", :domain=>"127.0.0.1", :value=>"secret_admin", :expires=>nil, :path=>"/", :secure=>false, :httponly=>false}]
updating counter on page load
counter page load... finished
click19={"position"=>{"x"=>80.5, "y"=>208.5}}
```

(Lines 2/3 show the host_checkbox function that runs on page load succeeded, and line 4 shows the clicking by Poltergeist of the select all checkbox.)

A successful run clicks differently:

```
cookies=[{:name=>"test_user", :domain=>"127.0.0.1", :value=>"secret_admin", :expires=>nil, :path=>"/", :secure=>false, :httponly=>false}]
updating counter on page load
counter page load... finished
```

```
toggleCheck()  
  toggleCheck(): checking host_ids_1 to true  
toggleCheck()... finished  
click13={"position"=>{"x"=>80.5, "y"=>197.5}}
```

#3 - 05/19/2016 02:02 PM - Dominic Cleal

- *Status changed from Ready For Testing to Closed*
- *% Done changed from 0 to 100*

Applied in changeset [ce0562cc642476cf16c31245aae9ba8a44a68406](#).

#4 - 05/20/2016 06:55 AM - Dominic Cleal

- *translation missing: en.field_release set to 136*