

Network Tools - Bug #1781

UI tests aren't reliable

03/11/2017 09:25 AM - Luke Murphey

Status:	Closed	Start date:	03/11/2017
Priority:	Normal	Due date:	
Assignee:	Luke Murphey	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.7		
Description			

Associated revisions

Revision 119 - 03/13/2017 07:53 AM - luke.murphey

Making the ping test more reliable

Reference #1781

Revision 120 - 03/13/2017 08:32 AM - luke.murphey

Making the whois tests more reliable

Reference #1781

Revision 121 - 03/13/2017 05:41 PM - lukemurphey

Cleaning up code related to the implicit wait time

Reference #1781

Revision 122 - 03/14/2017 06:51 AM - luke.murphey

Improving test reliability

Reference #1781

Revision 123 - 03/14/2017 07:11 AM - luke.murphey

Updating the test suite

Reference #1781

History

#1 - 03/11/2017 09:29 AM - Luke Murphey

The tests that fail often are:

- 1. PingChrome (didn't find the result string)
- 2. NSlookupChrome (waiting for command to show a running state)
- 3. WakeOnLanChrome (save-host is not clickable, <div class="modal-body form form-horizontal modal-body-scrolling"> would receive the click)
- 4. *Firefox (the tab link throws ElementNotVisibleException on Windows)
- 5. WhoisChrome (test froze once)

#2 - 03/13/2017 02:03 AM - Luke Murphey

The ping test appears to be more reliable now. However, Firefox once triggered the warning "Please enter the name of a host to perform the ping against". This was despite the fact that the address was in the box and it looked like the test started.

#3 - 03/13/2017 07:36 AM - Luke Murphey

<http://stackoverflow.com/questions/11908249/debugging-element-is-not-clickable-at-point-error>

#4 - 03/13/2017 08:34 AM - Luke Murphey

It seems like reducing the implicit wait to 5 seconds gets the whois test to pass. I now think it would have passed, it was just taking forever because of the 60x loop times 30 seconds (up to 30 minute runtime).

#5 - 03/16/2017 06:59 AM - Luke Murphey

They seem pretty stable now.

#6 - 03/16/2017 06:59 AM - Luke Murphey

- *Status changed from New to Closed*

- *% Done changed from 0 to 100*