

openQA Project - action #49883

OpenQA web ui choose wrong port for websocket if running on non-default port

2019-04-02 10:43 - marmarek

Status:	New	Start date:	2019-04-02
Priority:	Low	Due date:	
Assignee:		% Done:	0%
Category:	Feature requests	Estimated time:	0.00 hour
Target version:	future		
Difficulty:			
Description			
<p>Web UI tries to guess whether it's running behind apache (with mod_proxy) or not based on using standard port or not. In case it guess wrong, there is no option to override it. If I run it (behind apache) on port 81, it tries to connect to livehandler on port 83, which is wrong. Additionally, even if it runs on port 80 or 443 but specified in URL explicitly, it also tries to use wrong port:</p> <p>https://github.com/os-autoinst/openQA/blob/master/assets/javascripts/openqa.js#L150-L157</p> <pre>if (port !== 80 port !== 443) { // if not using default ports we assume we're not accessing the web UI via Apache/NGINX // reverse proxy // -> so if not specified otherwise, we're further assuming a connection to the livehandle r // daemon which is supposed to run under the <web UI port> + 2 port += servicePortDelta ? servicePortDelta : 2; } port = ':' + port;</pre> <ol style="list-style-type: none">1. "port !== 80 port !== 443" is always true2. There is no way to override this check. Maybe better inverse the condition - assume direct connection if port is default direct port (9526?)?			

History

#1 - 2019-06-20 15:13 - okurz

- Category set to Feature requests

#2 - 2020-04-23 18:45 - okurz

- Priority changed from Normal to Low

- Target version set to future