

openQA Tests - action #11800

Feature 320292: ALPN support for openssl

2016-05-04 11:35 - maritawerner

Status:	Resolved	Start date:	2016-05-04
Priority:	Urgent	Due date:	
Assignee:	micchalnowak	% Done:	0%
Category:	New test	Estimated time:	0.00 hour
Target version:	Milestone 3		
Difficulty:			
Description			
For details see https://fate.suse.com/320292			
Feature is set to done.			
Testcase:			
setup apache2 host with ALPN support, (basically configure SSL and also follow https://httpd.apache.org/docs/trunk/mod/mod_http2.html adding "Protocols h2 http/1.1" to test the setup, from opensuse factory: curl --http2 https://HOSTNAME			
The call also might need the --insecure option too if you used a self-signed certificate during apache2 setup.			
Another simpler test can be: server# openssl s_server -key key.pem -cert cert.pem -alpn http			
client# openssl s_client -connect server:4433 -alpn http			
And check the client output for "ALPN protocol: http" / "No ALPN negotiated"			

History

#1 - 2016-07-11 13:42 - RBrownSUSE

- Priority changed from Normal to Urgent

#2 - 2016-08-09 12:49 - micchalnowak

- Category set to New test

- Assignee set to micchalnowak

This POO is missing in 'All open Feature tests' query (because it does not have 'Target version' field set). Still, I guess it's requested. Will implement a test.

#3 - 2016-08-10 10:38 - micchalnowak

- Status changed from New to In Progress

- Target version set to Milestone 3

PR: <https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/1672>.

#4 - 2016-08-19 08:25 - micchalnowak

- Status changed from In Progress to Resolved

Test is part of extratest and FIPS and passes:

<https://openqa.suse.de/tests/523256>

<https://openqa.suse.de/tests/523275>

Closing as resolved.