

Installer - Bug #20282

Provide a more secure apache ssl.conf sslciphersuite configuration on by default

07/12/2017 03:17 AM - Tomer Brisker

Status:	Closed	
Priority:	Normal	
Assignee:	Tomer Brisker	
Category:		
Target version:	1.15.3	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:	1467434	Red Hat JIRA:
Pull request:	https://github.com/foreman/foreman-installer/pull/236 , https://github.com/foreman/foreman-installer/pull/237	
Description		
Set the default ciphersuites for apache to a stronger setting then the default provided by the puppet module.		

Associated revisions

Revision 267653fa - 07/12/2017 07:55 AM - Tomer Brisker

Fixes #20282, #14667 - Provide more secure defaults for apache (#236)

This sets the default ciphersuites to the recommended for the time of writing for the supported servers and browsers. This also disables TRACE method, which is not a security vulnerability but comes up often in automated security audits and isn't required for proper functioning of Foreman.

Revision aea07409 - 07/17/2017 11:47 AM - Michael Moll

Refs #20282 - add more ciphers (#237)

The list got cut off in the initial PR.

The JRE coming with Debian/jessie exposed problems with Puppetserver, delivering reports to Foreman with the original cipher list.

History

#1 - 07/12/2017 06:46 AM - Ewoud Kohl van Wijngaarden

- Subject changed from Provide a more secure apache ssl.conf sslciphersuite configuration on by default to Provide a more secure apache ssl.conf sslciphersuite configuration on by default

- Status changed from New to Need more information

We could use the modern cipher suite from <https://mozilla.github.io/server-side-tls/ssl-config-generator/> but could you be a bit more specific? The linked bugzilla is not public.

#2 - 07/12/2017 07:02 AM - Tomer Brisker

yes, <https://mozilla.github.io/server-side-tls/ssl-config-generator/?server=apache-2.4.6&openssl=1.0.1e&hsts=no&profile=intermediate> should work for all our supported servers and browsers.

#3 - 07/12/2017 07:02 AM - Tomer Brisker

- Status changed from Need more information to New

#4 - 07/12/2017 07:19 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Tomer Brisker

- Pull request <https://github.com/foreman/foreman-installer/pull/236> added

#5 - 07/12/2017 08:01 AM - Anonymous

- Status changed from *Ready For Testing* to *Closed*

- % Done changed from 0 to 100

Applied in changeset [267653fadea7f443396ecf1443777dc5f6748ba4](#).

#6 - 07/14/2017 03:58 PM - Eric Helms

- translation missing: *en.field_release* set to 276

#7 - 07/17/2017 05:28 AM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman-installer/pull/237> added