Installer - Bug #27656

Inconsistent "SSLVerifyDepth" value in configurations will cause Apache to request unnecessary SSL renegotiation

08/19/2019 11:55 AM - Ewoud Kohl van Wijngaarden

Status: Closed
Priority: Normal
Assignee: Ewoud Kohl van Wijngaarden
Category:
Target version:
Difficulty:
Pull request: https://github.com/theforeman/puppet-katello/pull/298
Triaged: No
Bugzilla link: 1723765

Description
Inconsistent "SSLVerifyDepth" value in the following 2 Apache configuration files (Foreman and Katello) can cause Apache to request unnecessary SSL secure renegotiation to the client (such as web browser). This will trigger security alert to an environment that running IPS, such as MacAfee IPS. Change the value of this directive to '3' in both file does prevent the renegotiation.

/etc/httpd/conf.d/05-foreman-ssl.conf
/etc/httpd/conf.d/05-foreman-ssl.d/katello.conf

Associated revisions
Revision 6ba99532 - 08/19/2019 01:06 PM - Ewoud Kohl van Wijngaarden
Fixes #27656 - Set SSLVerifyDepth to 3
This matches what theforeman-foreman sets and avoids SSL renegotiations.

History
#1 - 08/19/2019 12:00 PM - The Foreman Bot
  - Assignee set to Ewoud Kohl van Wijngaarden
  - Status changed from New to Ready For Testing
  - Pull request https://github.com/theforeman/puppet-katello/pull/298 added

#2 - 08/20/2019 03:13 PM - The Foreman Bot
  - Fixed in Releases 1.24.0 added

#3 - 08/20/2019 04:01 PM - Ewoud Kohl van Wijngaarden
  - Status changed from Ready For Testing to Closed

Applied in changeset puppet-katello|6ba99532dec262b6978970ee1394dc6d1acc3f2c.