Installer - Bug #22513

Satellite 6 should ship with larger default configurations to support large client installs

02/05/2018 02:02 PM - Chris Roberts

Status:	Closed		
Priority:	Normal		
Assignee:	Chris Roberts		
Category:	Foreman modules		
Target version:	1.18.0		
Difficulty:	medium	**Fixed in Releases:**	1.18.0
Triaged:	No	**Found in Releases:**	
Bugzilla link:	1312098	**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/puppet-foreman_proxy/pull/409, https://github.com/theforeman/foreman-installer/pull/264, https://github.com/theforeman/foreman-installer/pull/265, https://github.com/theforeman/foreman-installer/pull/269, https://github.com/theforeman/foreman-installer/pull/278, https://github.com/theforeman/foreman-installer/pull/279		

Description

Cloned from BZ:

Right now we have a pre-set limit of 225 Content Hosts for QPID which is far too low, see the install guide section:

https://access.redhat.com/documentation/en-US/Red_Hat_Satellite/6.1/html/Installation_Guide/sect-Red_Hat_Satellite-Installation_Guide-Prerequisites.html#sect-Red_Hat_Satellite-Installation_Guide-Prerequisites-Large_deployments

"""
Increasing the Maximum Number of Client Connections
With more than 225 content hosts, qpidd reaches the maximum number of client connections. To increase it, first establish the new value of the limit that is calculated as:
"""

we should have our installer configure the various system level values to increase the defaults so customers don't hit arbitrary limits with reasonable # of clients.

Ideally we can support up to 30k clients without requiring manual reconfiguration.

Associated revisions

Revision e72eb02f - 02/27/2018 08:09 PM - Chris Roberts

Refs #22513 - Expose the dynflow file limit

Revision eb46741a - 02/28/2018 07:04 PM - Chris Roberts

Fixes #22513 - add exposed params to hiera

Revision 7ff596e1 - 03/06/2018 12:50 PM - Chris Roberts

Refs #22513 - add default queue param

Revision a6300830 - 04/24/2018 03:06 PM - Chris Roberts

Refs #22513 - Allow overriding postgresql server settings via hiera

Revision ba3af760 - 06/21/2018 09:32 AM - Michael Moll

Refs #22513 - use appropriate puppetlabs/postgresql release

History

#1 - 02/05/2018 02:06 PM - Chris Roberts

- Project changed from Katello to Installer

- Category changed from Installer to Foreman modules

#2 - 02/05/2018 02:11 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Pull request https://github.com/theforeman/puppet-foreman_proxy/pull/409 added

#3 - 02/27/2018 09:24 PM - The Foreman Bot

- Pull request https://github.com/theforeman/foreman-installer/pull/264 added

#4 - 02/28/2018 08:01 PM - Chris Roberts

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [eb46741a3955314baebded90fba01feed0831391](#).

#5 - 03/01/2018 02:27 PM - The Foreman Bot

- Pull request https://github.com/theforeman/foreman-installer/pull/265 added

#6 - 04/04/2018 03:51 PM - The Foreman Bot

- Pull request https://github.com/theforeman/foreman-installer/pull/269 added

#7 - 06/20/2018 09:28 PM - The Foreman Bot

- Pull request https://github.com/theforeman/foreman-installer/pull/278 added

#8 - 06/21/2018 09:52 AM - The Foreman Bot

- Pull request https://github.com/theforeman/foreman-installer/pull/279 added

#9 - 07/12/2018 02:06 PM - Ewoud Kohl van Wijngaarden

- Target version set to 1.18.0

- Triaged set to No

- Fixed in Releases 1.18.0 added