Installer - Bug #32827

Set sendmail location and arguments via puppet/installer

06/17/2021 02:19 PM - Lukas Zapletal

Status:	Closed			
Priority:	Normal			
Assignee:	Ewoud Kohl van Wijngaarden			
Category:	Foreman modules			
Target version:				
Difficulty:		**Fixed in Releases:**	3.0.0	
Triaged:	No	**Found in Releases:**		
Bugzilla link:		**Red Hat JIRA:**		
Pull request:	https://github.com/theforeman/puppet-foreman/pull/961			

Description

We have a setting to set sendmail location/arguments in the UI/CLI/API however this brought some issues with security:

https://github.com/theforeman/foreman/pull/8599#issuecomment-863225804

As a better long term solution, it would be great to set both settings in settings.yaml via puppet, they automatically override UI and there is a warning info icon informing users that the setting is read only and editable only via settings.yaml.

Related issues:

Related to Foreman - Bug #32753: CVE-2021-3584: Remote code execution through...	**Closed**

Associated revisions

Revision 6c902a4f - 06/22/2021 12:00 PM - Ewoud Kohl van Wijngaarden

Fixes #32827 - Add sendmail config options

As part of CVE-2021-3584 the option email_sendmail_location was limited
to just 4 choices. This allows admins to set it via settings.yaml. The
idea is that if you can edit settings.yaml, you're already compromised
while UI could be less protected.

When a setting is present in settings.yaml, the option becomes read-only
in the UI.

If the options are not set, they don't show up in settings.yaml.

History

#1 - 06/22/2021 11:29 AM - Ewoud Kohl van Wijngaarden

- Related to Bug #32753: CVE-2021-3584: Remote code execution through Sendmail configuration added

#2 - 06/22/2021 11:34 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Ewoud Kohl van Wijngaarden

- Pull request https://github.com/theforeman/puppet-foreman/pull/961 added

#3 - 06/22/2021 11:57 AM - Ewoud Kohl van Wijngaarden

- Status changed from Ready For Testing to New

- Assignee deleted (Ewoud Kohl van Wijngaarden)

- Pull request deleted (https://github.com/theforeman/puppet-foreman/pull/961)

Testing bot integration

#4 - 06/22/2021 11:58 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Ewoud Kohl van Wijngaarden

- Pull request https://github.com/theforeman/puppet-foreman/pull/961 added

#5 - 06/22/2021 12:00 PM - Ewoud Kohl van Wijngaarden

- Status changed from Ready For Testing to New

- Pull request deleted (https://github.com/theforeman/puppet-foreman/pull/961)

Again, apologies for the spam.

#6 - 06/22/2021 12:00 PM - Ewoud Kohl van Wijngaarden

- Assignee deleted (Ewoud Kohl van Wijngaarden)

#7 - 06/22/2021 12:02 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Ewoud Kohl van Wijngaarden

- Pull request https://github.com/theforeman/puppet-foreman/pull/961 added

#8 - 06/22/2021 02:47 PM - The Foreman Bot

- Fixed in Releases 3.0.0 added

#9 - 06/22/2021 03:08 PM - Ewoud Kohl van Wijngaarden

- Status changed from Ready For Testing to Closed

Applied in changeset puppet-foreman|6c902a4f1f484137ebccafe4d3390881fd0b3d61.