### Description
There is a code injection vulnerability in the create method of the Bookmarks controller. The create method uses the controller attribute of the newly created bookmark in an eval statement without sanitizing it.

This security issue has been assigned the identifier CVE-2013-2121. It affects all Foreman versions prior to 1.2.0-RC2.

Thank you to Ramon de C Valle for identifying and notifying us of this vulnerability.

### Associated revisions

**Revision ef4b97d1 - 06/07/2013 05:17 AM - Joseph Magen**

fixes #2631 - fix remote code execution via controller name (CVE-2013-2121)

**Revision 2f3839eb - 06/07/2013 05:19 AM - Joseph Magen**

fixes #2631 - fix remote code execution via controller name (CVE-2013-2121)
(cherry picked from commit ef4b97d177c58c9532730d53dca0517bc869a0ce)

Conflicts: app/views/common/_puppetclasses_or_envs_changed.html.erb

**Revision 8920e796 - 06/07/2013 05:20 AM - Joseph Magen**

fixes #2631 - fix remote code execution via controller name (CVE-2013-2121)
(cherry picked from commit ef4b97d177c58c9532730d53dca0517bc869a0ce)

### History

**#1 - 06/07/2013 05:27 AM - Dominic Cleal**

Patches have been committed to develop and 1.2-stable branches. Foreman 1.2.0-RC2 will contain a fix.

Foreman 1.1 stable users may apply the following patch: [https://github.com/theforeman/foreman/commit/8920e796.patch](https://github.com/theforeman/foreman/commit/8920e796.patch)

**#2 - 06/07/2013 06:17 AM - Joseph Magen**

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [8920e796a285201e9e0f6af0220e79d257077d7d](https://github.com/theforeman/foreman/commit/8920e796a285201e9e0f6af0220e79d257077d7d).