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Issued: 2012-02-06

Updated: 2012-02-06

[Overview](#)[Updated Packages](#)

Synopsis

Low: Red Hat Network Proxy spacewalk-backend security and bug fix update

Type/Severity

Security Advisory: Low

Red Hat Lightspeed patch analysis

Identify and remediate systems affected by this advisory.

[View affected systems](#) 

Topic

Updated spacewalk-backend packages that fix one security issue are now available for Red Hat Network Proxy 5.4.

The Red Hat Security Response Team has rated this update as having low security impact. A Common Vulnerability Scoring System (CVSS) base score, which gives a detailed severity rating, is available from the CVE link in the References section.

Description


Red Hat Network (RHN) Proxy provides a mechanism for caching content, such as package updates from Red Hat or custom content created for an organization on an internal, centrally-located server.

If a user submitted a system registration XML-RPC call to an RHN Proxy server (for example, by running "rhnreg_ks") and that call failed, their RHN user password was included in plain text in the error messages both stored in the server log and mailed to the server administrator. With this update, user passwords are excluded from these error messages to avoid the exposure of authentication credentials. (CVE-2012-0059)

Users of Red Hat Network Proxy are advised to upgrade to these updated packages, which correct this issue. For this update to take effect, Red Hat Network Proxy must be restarted. Refer to the Solution section for details.

Solution

Before applying this update, make sure all previously-released errata relevant to your system have been applied.

This update is available via the Red Hat Network. Details on how to use the Red Hat Network to apply this update are available at <https://access.redhat.com/kb/docs/DOC-11259> 

Run the following command to restart the Red Hat Network Proxy server:

```
# rhn-proxy restart
```

Affected Products

- Red Hat Satellite Proxy 5.4 for RHEL 6 x86_64
- Red Hat Satellite Proxy 5.4 for RHEL 6 s390x
- Red Hat Satellite Proxy 5.4 for RHEL 5 x86_64
- Red Hat Satellite Proxy 5.4 for RHEL 5 s390x
- Red Hat Satellite Proxy 5.4 for RHEL 5 i386

Fixes

- [BZ - 782819](#)  - CVE-2012-0059 Satellite, Spacewalk: RHN user password disclosure upon failed system registration



CVEs


- [CVE-2012-0059](#) 


References


- <https://access.redhat.com/security/updates/classification/#low> 


The Red Hat security contact is secalert@redhat.com. More contact details at <https://access.redhat.com/security/team/contact/>.




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