



Red Hat Product Errata    RHSA-2026:5971 - Security Advisory

# RHSA-2026:5971 - Security Advisory

Issued: 2026-03-26    Updated: 2026-03-26

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

## Synopsis

Important: Satellite 6.16.7 Async Update

## Type/Severity

Security Advisory: Important

### Red Hat Lightspeed patch analysis

Identify and remediate systems affected by this advisory.

[View affected systems](#) 

## Topic

An update is now available for Red Hat Satellite 6.16 for RHEL 8 and RHEL 9.

Red Hat Product Security has rated this update as having a security impact of Important. A Common Vulnerability Scoring System (CVSS) base score, which gives a detailed severity rating, is available for each vulnerability from the CVE link(s) in the References section.

## Description

Red Hat Satellite is a system management solution that allows organizations to configure and maintain their systems without the necessity to provide public Internet access to their servers or other client systems. It performs provisioning and configuration management of predefined standard operating environments.

### Bug Fix(es):

- High memory usage of postgres processes on scaled Capsule (SAT-42870)
- Lifecycle Environment shows 2 Library options (SAT-42880)
- Executing foreman-rake command in the satellite, prints warning "W, [2025-08-28T14:25:04.030121 #11656] WARN -- : Scoped order is ignored, it's forced to be batch order." (SAT-42883)
- Add EUS information on EOL banner for Satellite 6.16 (SAT-43138)

### Security Fix(es):

- python-django: Django: SQL Injection via crafted column aliases

(CVE-2026-1287)

- python-django: Django: SQL Injection via RasterField band index parameter

(CVE-2026-1207)

- python-django: Django: Denial of Service via crafted HTML inputs

(CVE-2026-1285)

- python-django: Django: SQL injection via crafted column aliases in

QuerySet.order\_by() (CVE-2026-1312)

- python-django: Django: Denial of Service via crafted request with duplicate

headers (CVE-2025-14550)

- python-brotli: Brotli decompression bomb DoS in scrapy/scrapy (CVE-2025-6176)
- rubygem-foreman\_kubevirt: foreman\_kubevirt: Man-in-the-Middle due to insecure

default SSL verification (CVE-2026-1531)

- rubygem-fog-kubevirt: fog-kubevirt: Man-in-the-Middle vulnerability due to

disabled certificate validation (CVE-2026-1530)

- rubygem-rubyipmi: Red Hat Satellite: Remote Code Execution in rubyipmi via

malicious BMC username (CVE-2026-0980)

- yggdrasil-worker-forwarder: Unexpected session resumption in crypto/tls

(CVE-2025-68121)

- foreman: Remote Code Execution via command injection in WebSocket proxy (CVE-2026-1961)

## Solution

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









For details on how to apply this update, refer to:

<https://access.redhat.com/articles/11258> 

## Affected Products

- Red Hat Satellite 6.16 for RHEL 9 x86\_64
- Red Hat Satellite 6.16 for RHEL 8 x86\_64
- Red Hat Satellite Capsule 6.16 for RHEL 9 x86\_64
- Red Hat Satellite Capsule 6.16 for RHEL 8 x86\_64
- Red Hat Enterprise Linux for x86\_64 9 x86\_64
- Red Hat Enterprise Linux for x86\_64 8 x86\_64

## Fixes

- [BZ - 2408762](#)  - CVE-2025-6176 Scrapy: python-scrapy: brotli: Python brotli decompression bomb DoS
- [BZ - 2429874](#)  - CVE-2026-0980 rubyipmi: Red Hat Satellite: Remote Code Execution in rubyipmi via malicious BMC username
- [BZ - 2433784](#)  - CVE-2026-1530 fog-kubevirt: fog-kubevirt: Man-in-the-Middle vulnerability due to disabled certificate validation
- [BZ - 2433786](#)  - CVE-2026-1531 foreman-kubevirt: foreman\_kubevirt: Man-in-the-Middle due to insecure default SSL verification
- [BZ - 2436338](#)  - CVE-2026-1207 Django: Django: SQL Injection via RasterField band index parameter
- [BZ - 2436339](#)  - CVE-2026-1287 Django: Django: SQL Injection via crafted column aliases
- [BZ - 2436340](#)  - CVE-2026-1285 Django: Django: Denial of Service via crafted HTML inputs
- [BZ - 2436341](#)  - CVE-2025-14550 Django: Django: Denial of Service via crafted request with duplicate headers

- [BZ - 2436342](#) - CVE-2026-1312 Django: Django: SQL injection via crafted column aliases in QuerySet.order\_by()
- [BZ - 2437036](#) - CVE-2026-1961 foreman: Foreman: Remote Code Execution via command injection in WebSocket proxy
- [BZ - 2437111](#) - CVE-2025-68121 crypto/tls: Unexpected session resumption in crypto/tls
- [SAT-42870](#) - High memory usage of postgres processes on scaled Capsule [rhn\_satellite\_6.16]
- [SAT-42880](#) - Lifecycle Environment shows 2 Library options [rhn\_satellite\_6.16]
- [SAT-42883](#) - Executing foreman-rake command in the satellite, prints warning "W, [2025-08-28T14:25:04.030121 #11656] WARN -- : Scoped order is ignored, it's forced to be batch order." [rhn\_satellite\_6.16]

## CVEs

- [CVE-2025-6176](#)
- [CVE-2025-14550](#)
- [CVE-2025-68121](#)
- [CVE-2026-0980](#)
- [CVE-2026-1207](#)
- [CVE-2026-1285](#)
- [CVE-2026-1287](#)
- [CVE-2026-1312](#)
- [CVE-2026-1530](#)
- [CVE-2026-1531](#)
- [CVE-2026-1961](#)

## References

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

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



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