



CVE-2017-15100

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2017-15100
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-27 14:29:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	An attacker submitting facts to the Foreman server containing HTML can cause a stored XSS on certain pages: (1) Facts p

Risk And Classification

Primary CVSS: v3.1 6.1 MEDIUM from nvd@nist.gov

CVSS: 3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

Problem Types: CWE-79 | CWE-79 CWE-79

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Redhat	Satellite	6.4	All	All	All
Application	Redhat	Satellite Capsule	6.4	All	All	All
Application	Theforeman	Foreman	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Foreman Project	Foreman	affected 1.2 and later, a fix is planned for 1.16.0	Not specified

References

Reference	Source
Fixes #21519 - Prevent stored XSS on fact charts by tbrisker · Pull Request #4967 · theforeman/foreman · GitHub	af854a3a-2127-422b-91e
Red Hat Customer Portal	af854a3a-2127-422b-91e
Bug #21519: CVE-2017-15100: Stored XSS in fact name or value - Foreman	af854a3a-2127-422b-91e
CVE-2017-15100 - Red Hat Customer Portal	MITRE
1508551 – (CVE-2017-15100) CVE-2017-15100 foreman: Stored XSS in fact name or value	MITRE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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