



# CVE-2023-0118

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

## Summary

<b>CVE</b>	CVE-2023-0118
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-20 14:15:00 UTC
<b>Updated</b>	2023-11-07 03:59:00 UTC
<b>Description</b>	An arbitrary code execution flaw was found in Foreman. This flaw allows an admin user to bypass safe mode in templates a

## Risk And Classification

### Problem Types: CWE-78

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Satellite</a>	All	All	All	All
Application	<a href="#">Theforeman</a>	<a href="#">Foreman</a>	All	All	All	All

## References

Reference	Source	Link	Tag
2159291 – (CVE-2023-0118) CVE-2023-0118 Foreman: Arbitrary code execution through templates	MISC	<a href="#">bugzilla.redhat.com</a>	
Red Hat	MISC	<a href="#">access.redhat.com</a>	
cve-details	MISC	<a href="#">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	can
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	can

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[241911](#) Red Hat Update for Satellite 6.13.3 (RHSA-2023:4466)

[242229](#) Red Hat Update for Satellite 6.11.5.6 (RHSA-2023:5980)

[242230](#) Red Hat Update for Satellite 6.12.5.2 (RHSA-2023:5979)

[242347](#) Red Hat Update for Satellite 6.14 (RHSA-2023:6818)

[961065](#) Rocky Linux Security Update for Satellite (RLSA-2023:6818)

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