



# CVE-2021-3584

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-3584
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-12-23 20:15:00 UTC
<b>Updated</b>	2022-01-05 18:58:00 UTC
<b>Description</b>	A server side remote code execution vulnerability was found in Foreman project. A authenticated attacker could use Sendr

## 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="#">Satellite</a>	6.0	All	All	All
Application	<a href="#">Theforeman</a>	<a href="#">Foreman</a>	All	All	All	All
Application	<a href="#">Theforeman</a>	<a href="#">Foreman</a>	3.0.0	rc1	All	All
Application	<a href="#">Theforeman</a>	<a href="#">Foreman</a>	3.0.0	rc2	All	All

## References

Reference	Source	Li
Bug #32753: CVE-2021-3584: Remote code execution through Sendmail configuration - Foreman	MISC	pr
Fixes #32753 - Remote code execution through Sendmail by Izap · Pull Request #8599 · theforeman/foreman · GitHub	MISC	gi
1968439 – (CVE-2021-3584) CVE-2021-3584 foreman: Authenticate remote code execution through Sendmail configuration	MISC	bu
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	nv

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[240566](#) Red Hat Update for Satellite 6.11 Release (RHSA-2022:5498)

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