



Roundcube Webmail Persistent Cross-Site Scripting (XSS) Vulnerability

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

Summary

CVE	CVE-2023-5631
State	PUBLIC
Assigner	security@eset.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-18 15:15:00 UTC
Updated	2023-11-17 15:15:00 UTC
Description	Roundcube before 1.4.15, 1.5.x before 1.5.5, and 1.6.x before 1.6.4 allows stored XSS via an HTML e-mail message with a

Risk And Classification

EPSS: 0.833380000 probability, percentile 0.992660000 (date 2026-04-02)

CISA KEV: Listed on 2023-10-26; due 2023-11-16; ransomware use Unknown

Problem Types: CWE-79

CISA Known Exploited Vulnerability

Vendor	Roundcube
Product	Webmail
Name	Roundcube Webmail Persistent Cross-Site Scripting (XSS) Vulnerability
Required Action	Apply mitigations per vendor instructions or discontinue use of the product if mitigations are unavailable.
Notes	https://roundcube.net/news/2023/10/16/security-update-1.6.4-released , https://roundcube.net/news/2023/10/16/security-updates-1.5.5-and-1.4.15 ; https://nvd.nist.gov/vuln/detail/CVE-2023-5631

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	12.0	All	All	All
Application	Roundcube	Webmail	All	All	All	All

References

Reference

XSS with svg use tag on RC 1.5.3 · Issue #9168 · roundcube/roundcubemail · GitHub
Release Roundcube Webmail 1.6.4 · roundcube/roundcubemail · GitHub
Debian -- Security Information -- DSA-5531-1 roundcube
#1054079 - roundcube: CVE-2023-5631: cross-site scripting (XSS) vulnerability in handling of SVG in HTML messages - Debian Bug report lo
oss-security - CVE-2023-5631: XSS vulnerability in Roundcube webmail
Fix cross-site scripting (XSS) vulnerability in handling of SVG in HT... · roundcube/roundcubemail@6ee6e7a · GitHub
Fix cross-site scripting (XSS) vulnerability in handling of SVG in HT... · roundcube/roundcubemail@41756cc · GitHub
Security update 1.6.4 released
[SECURITY] [DLA 3630-1] roundcube security update
Security updates 1.5.5 and 1.4.15 released
oss-security - CVE-2023-37580 (and others): XSS vulnerabilities in Zimbra Collaboration Suite
oss-security - Re: CVE-2023-5631: XSS vulnerability in Roundcube webmail
Release Roundcube Webmail 1.5.5 · roundcube/roundcubemail · GitHub
Release Roundcube Webmail 1.4.15 · roundcube/roundcubemail · GitHub
[SECURITY] Fedora 39 Update: roundcubemail-1.6.4-1.fc39 - package-announce - Fedora Mailing-Lists
CVE Program record
NVD vulnerability detail
CISA Known Exploited Vulnerabilities catalog

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 285195 Fedora Security Update for roundcubemail (FEDORA-2023-735ee6d4e1)
- 6000269 Debian Security Update for roundcube (DLA 3630-1)
- 6000308 Debian Security Update for roundcube (DSA 5531-1)
- 730959 Roundcube Webmail SVG Document Persistent Cross-Site Scripting (XSS) Vulnerability

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