



CVE-2023-40184

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-40184
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-30 18:15:00 UTC
Updated	2023-09-15 22:15:00 UTC
Description	xrdp is an open source remote desktop protocol (RDP) server. In versions prior to 0.9.23 improper handling of session esta

Risk And Classification

Problem Types: CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Neutrinolabs	Xrdp	All	All	All	All

References

Reference	So
github.com/neutrinolabs/xrdp/blame/9bbb2ec68f390504c32f2062847aa3d821a00...	MI:
Merge pull request from GHSA-f489-557v-47jq · neutrinolabs/xrdp@a111a0f · GitHub	MI:
[SECURITY] Fedora 38 Update: xrdp-0.9.23-1.fc38 - package-announce - Fedora Mailing-Lists	MI:
[SECURITY] Fedora 37 Update: xrdp-0.9.23-1.fc37 - package-announce - Fedora Mailing-Lists	MI:
Improper handling of session establishment errors allows bypassing OS-level session restrictions · Advisory · neutrinolabs/xrdp · GitHub	MI:
[SECURITY] Fedora 39 Update: xrdp-0.9.23-1.fc39 - package-announce - Fedora Mailing-Lists	MI:
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

199917 Ubuntu Security Notification for xrdp Vulnerabilities (USN-6474-1)

[285273](#) Fedora Security Update for xrdp (FEDORA-2023-5134642a68)

[506279](#) Alpine Linux Security Update for xrdp

[691309](#) Free Berkeley Software Distribution (FreeBSD) Security Update for xrdp (c9ff1150-5d63-11ee-bbae-1c61b4739ac9)

[754908](#) SUSE Enterprise Linux Security Update for xrdp (SUSE-SU-2023:3735-1)

[754960](#) SUSE Enterprise Linux Security Update for xrdp (SUSE-SU-2023:3830-1)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)