



# CVE-2022-23613

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

## Summary

<b>CVE</b>	CVE-2022-23613
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-02-07 22:15:00 UTC
<b>Updated</b>	2023-11-07 03:44:00 UTC
<b>Description</b>	xrdp is an open source remote desktop protocol (RDP) server. In affected versions an integer underflow leading to a heap c

## Risk And Classification

**Problem Types:** CWE-191

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	34	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	35	All	All	All
Application	<a href="#">Neutrinolabs</a>	<a href="#">Xrdp</a>	0.9.17	All	All	All
Application	<a href="#">Neutrinolabs</a>	<a href="#">Xrdp</a>	0.9.18	All	All	All

## References

Reference	Source	Link	Tags
[SECURITY] Fedora 35 Update: xrdp-0.9.18-5.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
[SECURITY] Fedora 34 Update: xrdp-0.9.18-5.fc34 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
[SECURITY] Fedora 34 Update: xrdp-0.9.18-5.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
Merge pull request from GHSA-8h98-h426-xf32 · neutrinolabs/xrdp@4def30a · GitHub	MISC	<a href="https://github.com">github.com</a>	
Privilege escalation on xrdp-sesman · Advisory · neutrinolabs/xrdp · GitHub	CONFIRM	<a href="https://github.com">github.com</a>	
[SECURITY] Fedora 35 Update: xrdp-0.9.18-5.fc35 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canoni
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canoni

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[182752](#) Debian Security Update for xrdp (CVE-2022-23613)

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

[282403](#) Fedora Security Update for xrdp (FEDORA-2022-4283d4695d)

[282404](#) Fedora Security Update for xrdp (FEDORA-2022-727e3914e1)

[502203](#) Alpine Linux Security Update for xrdp

[690788](#) Free Berkeley Software Distribution (FreeBSD) Security Update for xrdp (fc2a9541-8893-11ec-9d01-80ee73419af3)

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