



CVE-2010-0292

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

Summary

CVE	CVE-2010-0292
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-02-08 20:30:00 UTC
Updated	2023-11-07 02:05:00 UTC
Description	The read_from_cmd_socket function in cmdmon.c in chronyd in Chrony before 1.23.1, and 1.24-pre1, allows remote attackers to execute arbitrary code or cause a denial of service (crash) via a crafted packet.

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tuxfamily	Chrony	1.18	All	All	All
Application	Tuxfamily	Chrony	1.19	All	All	All
Application	Tuxfamily	Chrony	1.19-1	All	All	All
Application	Tuxfamily	Chrony	1.19.99.1	All	All	All
Application	Tuxfamily	Chrony	1.19.99.2	All	All	All
Application	Tuxfamily	Chrony	1.19.99.3	All	All	All
Application	Tuxfamily	Chrony	1.20	All	All	All
Application	Tuxfamily	Chrony	1.21	All	All	All
Application	Tuxfamily	Chrony	1.21-pre1	All	All	All
Application	Tuxfamily	Chrony	1.24-pre1	All	All	All
Application	Tuxfamily	Chrony	1.18	All	All	All
Application	Tuxfamily	Chrony	1.19	All	All	All
Application	Tuxfamily	Chrony	1.19-1	All	All	All
Application	Tuxfamily	Chrony	1.19.99.1	All	All	All
Application	Tuxfamily	Chrony	1.19.99.2	All	All	All
Application	Tuxfamily	Chrony	1.19.99.3	All	All	All
Application	Tuxfamily	Chrony	1.20	All	All	All

Application	Tuxfamily	Chrony	1.21	All	All	All
Application	Tuxfamily	Chrony	1.21-pre1	All	All	All
Application	Tuxfamily	Chrony	1.24-pre1	All	All	All
Application	Tuxfamily	Chrony	All	All	All	All

References

Reference
Chrony Denial of Service Security Issue and Vulnerability - Advisories - Community
555367 – (CVE-2010-0292, CVE-2010-0293, CVE-2010-0294) CVE-2010-0292 chrony susceptible to DoS attacks (CVE-2010-0293 CVE-2010-0294)
Chrony
cgit error
cgit error
Debian update for chrony - Advisories - Community
Chrony 1.23 and Prior Multiple Remote Denial of Service Vulnerabilities
Debian -- Security Information -- DSA-1992-1 chrony
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.