



CVE-2015-6564

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2015-6564
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-24 01:59:00 UTC
Updated	2022-12-13 12:15:00 UTC
Description	Use-after-free vulnerability in the mm_answer_pam_free_ctx function in monitor.c in sshd in OpenSSH before 7.0 on non-C

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openbsd	Openssh	All	All	All	All

References

Reference
OpenSSH: Multiple vulnerabilities (GLSA 201512-04) — Gentoo Security
[SECURITY] [DLA 1500-1] openssh security update
Broadcom Inc. Connecting Everything
Red Hat Customer Portal
www.openssh.com/txt/release-7.0
Oracle Linux Bulletin - April 2016
[security-announce] SUSE-SU-2015:1581-1: important: Security update for
set sshpam_ctx to NULL after free · openssh/openssh-portable@5e75f51 · GitHub
Oracle Linux Bulletin - October 2015
cert-portal.siemens.com/productcert/pdf/ssa-412672.pdf
McAfee KnowledgeBase - Intel Security - Security Bulletin: Firewall Enterprise update fixes OpenSSH CVE-2015-5600 and CVE-2015-6564 v
Full Disclosure: BFS-SA-2015-002: OpenSSH PAM Privilege Separation Vulnerabilities
[SECURITY] Fedora 21 Update: openssh-6.6.1p1-16.fc21

oss-security - Re: CVE request - OpenSSH 6.9 PAM privilege separation vulnerabilities

OpenSSH PAM Support Multiple Remote Code Execution Vulnerabilities

Oracle Solaris Bulletin - January 2016

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[591280](#) Siemens SCALANCE X-200RNA Switch Devices Denial of Service (DoS) Multiple Vulnerabilities (ICSA-22-349-21, SSA-412672)

[690300](#) Free Berkeley Software Distribution (FreeBSD) Security Update for openssh (2920c449-4850-11e5-825f-c80aa9043978)

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