



CVE-2014-3182

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

Summary

CVE	CVE-2014-3182
State	PUBLISHED
Assigner	Chrome
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-09-28 10:55:10 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Array index error in the logi_dj_raw_event function in drivers/hid/hid-logitech-dj.c in the Linux kernel before 3.16.2 allows pr

Risk And Classification

Primary CVSS: v2.0 6.9 from nvd@nist.gov

AV:L/AC:M/Au:N/C:C/I:C/A:C

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:M/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				
Issue 89 - google-security-research - Linux kernel hid-logitech-dj.c device_index arbitrary kfree - Google Security Research - Google Project H				
Red Hat Customer Portal				
HID: logitech: perform bounds checking on device_id early enough · torvalds/linux@ad3e14d · GitHub				
www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.16.2				
Linux Kernel CVE-2014-3182 'hid-logitech-dj.c' Buffer Overflow Vulnerability				
oss-security - Multiple Linux USB driver CVE assignment				
1141210 – (CVE-2014-3182) CVE-2014-3182 Kernel: HID: logitech-dj OOB array access				
kernel/git/torvalds/linux.git - Linux kernel source tree				
kernel/git/torvalds/linux.git - Linux kernel source tree				
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.				