



CVE-2015-0565

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

Summary

CVE	CVE-2015-0565
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-25 20:15:00 UTC
Updated	2020-03-05 18:16:00 UTC
Description	NaCl in 2015 allowed the CLFLUSH instruction, making rowhammer attacks possible.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Native Client	2015	All	All	All
Application	Google	Native Client	2015	All	All	All

References

Reference	Source	Link	Tags
Rowhammer: NaCl Sandbox Escape PoC	MISC	www.exploit-db.com	Exploit, Third P
Project Zero: Exploiting the DRAM rowhammer bug to gain kernel privileges	MISC	googleprojectzero.blogspot.com	Exploit
Rowhammer: Linux Kernel Privilege Escalation PoC	MISC	www.exploit-db.com	Exploit, Third P
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, anal

No vendor comments have been submitted for this CVE.

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

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