

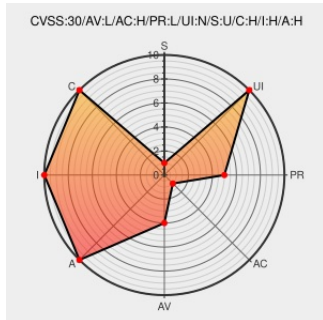


CVE-2017-15405

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CVE-2017-15405

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Chrome](#) from [Google](#) contain the following vulnerability:

Inappropriate symlink handling and a race condition in the stateful recovery feature implementation could lead to a persistence established by a malicious code running with root privileges in cryptohomed in Google Chrome on Chrome OS prior to 61.0.3163.113 allowed a local attacker to execute arbitrary code via a crafted HTML

page.

CVE-2017-15405 has been assigned by [Google](#) security@google.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 61.0.3163.113

CVSS3 Score: **7 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	HIGH	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.9 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
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766276 - chromium - An open-source project to help move the web forward. - Monorail

crbug.com

text/html

MISC

crbug.com/766276

Chrome Releases: Stable Channel Updates for Chrome OS

chromereleases.googleblog.com

text/html

CONFIRM

chromereleases.googleblog.com/2017/10/stable-channel-updates-for-chrome-os.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	All	All	All	All

cpe:2.3:a:google:chrome:*****:.*

cpe:2.3:a:google:chrome:*****:.*

No vendor comments have been submitted for this CVE

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