



CVE-2017-15401

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

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

A memory corruption bug in WebAssembly could lead to out of bounds read and write through V8 in WebAssembly in Google Chrome prior to 62.0.3202.62 allowed a remote attacker to execute arbitrary code inside a sandbox via a crafted HTML page.

CVE-2017-15401 has been assigned by security@google.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Google - Chrome** version < 62.0.3202.62

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Chrome Releases: Stable Channel Update for Chrome OS	Release Notes Vendor Advisory chromereleases.googleblog.com	CONFIRM chromereleases.googleblog.com/2017/10/stable-channel-update-for-chrome-os_27.html

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