

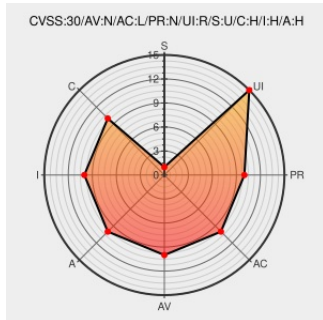


CVE-2017-15428

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CVE-2017-15428

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

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

Insufficient data validation in V8 builtins string generator could lead to out of bounds read and write access in V8 in Google Chrome prior to 62.0.3202.94 and allowed a remote attacker to execute arbitrary code inside a sandbox via a crafted HTML page.

CVE-2017-15428 has been assigned by [Google](#) security@google.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 62.0.3202.94

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
782145 - chromium - An open-source project to help move the web forward. - Monorail	Exploit Issue Tracking Patch	MISC crbug.com/782145

Patch
Vendor Advisory
crbug.com
text/html

Chrome Releases: Stable Channel Update for Desktop

Vendor Advisory
chromereleases.googleblog.com
text/html

 CONFIRM
chromereleases.googleblog.com/2017/11/stable-channel-update-for-desktop_13.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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