



CVE-2018-17458

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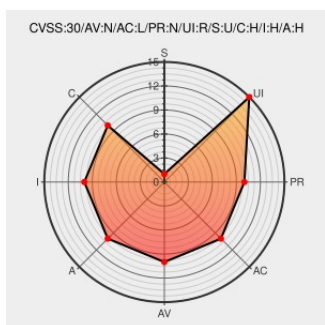
CVE-2018-17458

[Source: Mitre](#)

[Source: NIST](#)

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

An improper update of the WebAssembly dispatch table in WebAssembly in Google Chrome prior to 69.0.3497.92 allowed a remote attacker to execute arbitrary code inside a sandbox via a crafted HTML page.

CVE-2018-17458 has been assigned by [Google](#) security@google.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 69.0.3497.92

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 Desktop	Vendor Advisory chromereleases.googleblog.com text/html	CONFIRM chromereleases.googleblog.com/2018/09/stable-channel-update-for-desktop_11.html

 REDHAT RHSA-2018:2818

 [MISC crbug.com/875322](https://misc.crbug.com/875322)

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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
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
cpe:2.3:a:google:chrome:*****:.*						
cpe:2.3:a:google:chrome:*****:.*						
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*****:.*						
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*****:.*						
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*****:.*						
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*****:.*						
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*****:.*						
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*****:.*						

No vendor comments have been submitted for this CVE

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