

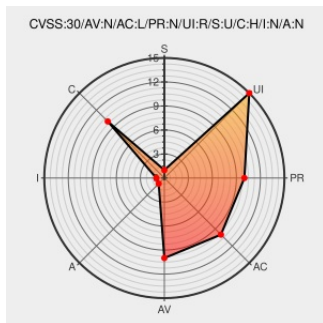


CVE-2018-6142

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CVE-2018-6142

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

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

Array bounds check failure in V8 in Google Chrome prior to 67.0.3396.62 allowed a remote attacker to perform an out of bounds memory read via a crafted PDF file.

CVE-2018-6142 has been assigned by [Google](#) security@google.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 67.0.3396.62

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Chrome Releases: Stable Channel Update for Desktop	chromereleases.googleblog.com text/html	MISC chromereleases.googleblog.com/2018/05/stable-channel-update-for-deskton_58.html

837939 - chromium - An open-source project to help move the web forward. - Monorail

- Exploit
- Vendor Advisory
- crbug.com
- text/html

 [MISC crbug.com/837939](https://misc.crbug.com/837939)

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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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