



CVE-2011-5319

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CVE-2011-5319

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

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

content/renderer/device_sensors/device_motion_event_pump.cc in Google Chrome before 41.0.2272.76 does not properly restrict access to high-rate accelerometer data, which makes it easier for remote attackers to capture keystrokes via a crafted web site that listens for ondevicemotion events, a different vulnerability than CVE-2015-1231.

CVE-2011-5319 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

**Access
Vector**

NETWORK

**Access
Complexity**

LOW

Authentication

NONE

**Confidentiality
Impact**

PARTIAL

**Integrity
Impact**

NONE

**Availability
Impact**

NONE

CVE References

Description

Tags

Link

Issue 421691 - chromium - Security: Accelerometer/gyroscope leak keystrokes and speech - An open-source project to help move the web forward. - Google Project Hosting

[Vendor Advisory](#)
[code.google.com](#)
[text/html](#)

CONFIRM
[code.google.com/p/chromium/issues/detail?id=421691](#)

Issue 463349 - chromium - Tracking bug for internal fixes: Chrome M41, release 0 - An open-source project to help move the web forward. - Google Project Hosting

[code.google.com](#)
[text/html](#)

CONFIRM
[code.google.com/p/chromium/issues/detail?id=463349](#)

(sp)iPhone

[dl.acm.org](#)
[text/html](#)

MISC [dl.acm.org/citation.cfm?id=2046771](#)

Chrome Releases: Stable Channel Update

[Vendor Advisory](#)
[googlechromereleases.blogspot.com](#)

CONFIRM
[googlechromereleases.blogspot.com/2015/03/stable-](#)

text/html

channel-update.html

404 Not Found

www.cc.gatech.edu

application/pdf

Inactive Link

Not Archived

MISC

www.cc.gatech.edu/~traynor/papers/traynor-ccs11.pdf

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

No vendor comments have been submitted for this CVE

← Previous ID

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