



# CVE-2017-5043

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2017-5043
<b>State</b>	PUBLISHED
<b>Assigner</b>	Chrome
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-04-24 23:59:00 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	Chrome Apps in Google Chrome prior to 57.0.2987.98 for Linux, Windows, and Mac had a use after free bug in GuestView.

## Risk And Classification

**Primary CVSS:** v3.1 8.8 HIGH from nvd@nist.gov

**CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H**

**Problem Types:** CWE-416 | use after free

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.8	HIGH	<b>CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H</b>
2.0	nvd@nist.gov	Primary	6.8		<b>AV:N/AC:M/Au:N/C:P/I:P/A:P</b>

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**Required**

Scope

**Unchanged**

Confidentiality

**High**

Integrity

**High**

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	-	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Microsoft	Windows	-	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 Workstation	6.0	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Na	Google Chrome Prior To 57.0.2987.98 For Linux Windows And Mac	affected Google Chrome prior to 57.0.2987.98 for I

### References

Reference	Source	Link
Google Chrome Prior to 57.0.2987.98 Multiple Security Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.s

Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da2661108	<a href="#">rhn.red</a>
Chromium: Multiple vulnerabilities (GLSA 201704-02) — Gentoo Security	af854a3a-2127-422b-91ae-364da2661108	<a href="#">securit</a>
683523 - chromium - An open-source project to help move the web forward. - Monorail	af854a3a-2127-422b-91ae-364da2661108	<a href="#">crbug.c</a>
Debian -- Security Information -- DSA-3810-1 chromium-browser	af854a3a-2127-422b-91ae-364da2661108	<a href="#">www.d</a>
Chrome Releases: Stable Channel Update for Desktop	af854a3a-2127-422b-91ae-364da2661108	<a href="#">chrome</a>
CVE Program record	CVE.ORG	<a href="#">www.c</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nis</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

710550 Gentoo Linux Chromium Multiple Vulnerabilities (GLSA 201704-02)

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