



CVE-2012-2876

Published on: 09/26/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:27 PM UTC

CVE-2012-2876

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Buffer overflow in the SSE2 optimization functionality in Google Chrome before 22.0.1229.79 allows remote attackers to cause a denial of service or possibly have unspecified other impact via unknown vectors.

CVE-2012-2876 has been assigned by security@google.com to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Repository / Oval Repository

[oval.cisecurity.org](https://oval.cisecurity.org/text/html)
[text/html](#)

OVAL oval.org/mitre/oval:def:15034

Issue 135432 - chromium - Heap-buffer-overflow in skia::BGRAConvolve2D - An open-source project to help move the web forward. - Google Project Hosting

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

CONFIRM
code.google.com/p/chromium/issues/detail?id=135432

Chrome Releases: Stable Channel Update

[Vendor Advisory](#)
googlechromereleases.blogspot.com
[text/html](#)

CONFIRM
googlechromereleases.blogspot.com/2012/09/stable-channel-update_25.html

IBM X-Force Exchange

exchange.xforce.ibmcloud.com
[text/html](#)

XF [google-chrome-cve20122876\(78826\)](https://google-chrome-cve20122876(78826))

[security-announce] openSUSE-SU-2012:1376-1: important: update for chrom

[Third Party Advisory](#)
lists.opensuse.org

SUSE openSUSE-SU-2012:1376

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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	22.0.1229.0	All	All	All
Application	Google	Chrome	22.0.1229.1	All	All	All
Application	Google	Chrome	22.0.1229.10	All	All	All
Application	Google	Chrome	22.0.1229.11	All	All	All
Application	Google	Chrome	22.0.1229.12	All	All	All
Application	Google	Chrome	22.0.1229.14	All	All	All
Application	Google	Chrome	22.0.1229.16	All	All	All
Application	Google	Chrome	22.0.1229.17	All	All	All
Application	Google	Chrome	22.0.1229.18	All	All	All
Application	Google	Chrome	22.0.1229.2	All	All	All
Application	Google	Chrome	22.0.1229.20	All	All	All
Application	Google	Chrome	22.0.1229.21	All	All	All
Application	Google	Chrome	22.0.1229.22	All	All	All
Application	Google	Chrome	22.0.1229.23	All	All	All
Application	Google	Chrome	22.0.1229.24	All	All	All
Application	Google	Chrome	22.0.1229.25	All	All	All
Application	Google	Chrome	22.0.1229.26	All	All	All
Application	Google	Chrome	22.0.1229.27	All	All	All
Application	Google	Chrome	22.0.1229.28	All	All	All
Application	Google	Chrome	22.0.1229.29	All	All	All
Application	Google	Chrome	22.0.1229.3	All	All	All
Application	Google	Chrome	22.0.1229.31	All	All	All
Application	Google	Chrome	22.0.1229.32	All	All	All
Application	Google	Chrome	22.0.1229.33	All	All	All
Application	Google	Chrome	22.0.1229.35	All	All	All
Application	Google	Chrome	22.0.1229.36	All	All	All
Application	Google	Chrome	22.0.1229.37	All	All	All

Application	Google	Chrome	22.0.1229.39	All	All	All
Application	Google	Chrome	22.0.1229.4	All	All	All
Application	Google	Chrome	22.0.1229.48	All	All	All
Application	Google	Chrome	22.0.1229.49	All	All	All
Application	Google	Chrome	22.0.1229.50	All	All	All
Application	Google	Chrome	22.0.1229.51	All	All	All
Application	Google	Chrome	22.0.1229.52	All	All	All
Application	Google	Chrome	22.0.1229.53	All	All	All
Application	Google	Chrome	22.0.1229.54	All	All	All
Application	Google	Chrome	22.0.1229.55	All	All	All
Application	Google	Chrome	22.0.1229.56	All	All	All
Application	Google	Chrome	22.0.1229.57	All	All	All
Application	Google	Chrome	22.0.1229.58	All	All	All
Application	Google	Chrome	22.0.1229.59	All	All	All
Application	Google	Chrome	22.0.1229.6	All	All	All
Application	Google	Chrome	22.0.1229.60	All	All	All
Application	Google	Chrome	22.0.1229.62	All	All	All
Application	Google	Chrome	22.0.1229.63	All	All	All
Application	Google	Chrome	22.0.1229.64	All	All	All
Application	Google	Chrome	22.0.1229.65	All	All	All
Application	Google	Chrome	22.0.1229.67	All	All	All
Application	Google	Chrome	22.0.1229.7	All	All	All
Application	Google	Chrome	22.0.1229.76	All	All	All
Application	Google	Chrome	22.0.1229.8	All	All	All
Application	Google	Chrome	22.0.1229.9	All	All	All
Application	Google	Chrome	22.0.1229.0	All	All	All
Application	Google	Chrome	22.0.1229.1	All	All	All
Application	Google	Chrome	22.0.1229.10	All	All	All
Application	Google	Chrome	22.0.1229.11	All	All	All
Application	Google	Chrome	22.0.1229.12	All	All	All
Application	Google	Chrome	22.0.1229.14	All	All	All
Application	Google	Chrome	22.0.1229.16	All	All	All
Application	Google	Chrome	22.0.1229.17	All	All	All
Application	Google	Chrome	22.0.1229.18	All	All	All
Application	Google	Chrome	22.0.1229.2	All	All	All

Application	Google	Chrome	22.0.1229.20	All	All	All
Application	Google	Chrome	22.0.1229.21	All	All	All
Application	Google	Chrome	22.0.1229.22	All	All	All
Application	Google	Chrome	22.0.1229.23	All	All	All
Application	Google	Chrome	22.0.1229.24	All	All	All
Application	Google	Chrome	22.0.1229.25	All	All	All
Application	Google	Chrome	22.0.1229.26	All	All	All
Application	Google	Chrome	22.0.1229.27	All	All	All
Application	Google	Chrome	22.0.1229.28	All	All	All
Application	Google	Chrome	22.0.1229.29	All	All	All
Application	Google	Chrome	22.0.1229.3	All	All	All
Application	Google	Chrome	22.0.1229.31	All	All	All
Application	Google	Chrome	22.0.1229.32	All	All	All
Application	Google	Chrome	22.0.1229.33	All	All	All
Application	Google	Chrome	22.0.1229.35	All	All	All
Application	Google	Chrome	22.0.1229.36	All	All	All
Application	Google	Chrome	22.0.1229.37	All	All	All
Application	Google	Chrome	22.0.1229.39	All	All	All
Application	Google	Chrome	22.0.1229.4	All	All	All
Application	Google	Chrome	22.0.1229.48	All	All	All
Application	Google	Chrome	22.0.1229.49	All	All	All
Application	Google	Chrome	22.0.1229.50	All	All	All
Application	Google	Chrome	22.0.1229.51	All	All	All
Application	Google	Chrome	22.0.1229.52	All	All	All
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Application	Google	Chrome	22.0.1229.56	All	All	All
Application	Google	Chrome	22.0.1229.57	All	All	All
Application	Google	Chrome	22.0.1229.58	All	All	All
Application	Google	Chrome	22.0.1229.59	All	All	All
Application	Google	Chrome	22.0.1229.6	All	All	All
Application	Google	Chrome	22.0.1229.60	All	All	All
Application	Google	Chrome	22.0.1229.62	All	All	All
Application	Google	Chrome	22.0.1229.63	All	All	All

Application	Google	Chrome	22.0.1229.64	All	All	All
Application	Google	Chrome	22.0.1229.65	All	All	All
Application	Google	Chrome	22.0.1229.67	All	All	All
Application	Google	Chrome	22.0.1229.7	All	All	All
Application	Google	Chrome	22.0.1229.76	All	All	All
Application	Google	Chrome	22.0.1229.8	All	All	All
Application	Google	Chrome	22.0.1229.9	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
Operating System	Opensuse	Opensuse	12.1	All	All	All
Operating System	Opensuse	Opensuse	12.2	All	All	All
cpe:2.3:a:google:chrome:22.0.1229.0:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.1:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.10:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.11:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.12:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.14:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.16:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.17:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.18:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.2.*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.20:*:*:*:*:*:						
cpe:2.3:a:google:chrome:22.0.1229.21:*:*:*:*:*:						
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cpe:2.3:a:google:chrome:22.0.1229.60:*****:
cpe:2.3:a:google:chrome:22.0.1229.62:*****:
cpe:2.3:a:google:chrome:22.0.1229.63:*****:
cpe:2.3:a:google:chrome:22.0.1229.64:*****:

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cpe:2.3:a:google:chrome:22.0.1229.65:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.67:*. *. *. *. *. *. *. *
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cpe:2.3:a:google:chrome:22.0.1229.7:*.:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.76:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.8:*.:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.9:*.~*~*~*~*~*~*
```

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cpe:2.3:a:google:chrome:22.0.1229.0:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.1:::*:*:*:*:*:*
```

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cpe:2.3:a:google:chrome:22.0.1229.10:*.~*~*~*~*~*~*
```

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cpe:2.3:a:google:chrome:22.0.1229.11:*.~*~*~*~*~*~*
```

cpe:2.3:a:google:chrome:22.0.1229.12:*:*:*:*:*:*

```
cpe:2.3:a:google:chrome:22.0.1229.14:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.16:*.~*~*~*~*~*~*
```

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cpe:2.3:a:google:chrome:22.0.1229.17:*.~*~*~*~*~*~*
```

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cpe:2.3:a:google:chrome:22.0.1229.18:*.~*~*~*~*~*~*
```

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cpe:2.3:a:google:chrome:22.0.1229.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.20:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.21:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:a:google:chrome:22.0.1229.22:*:*:*:*:*:*
```

```
cpe:2.3:a:google:chrome:22.0.1229.23:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.24:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.25:*:*:*:*:*:*
```

```
cpe:2.3:a:google:chrome:22.0.1229.26:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:22.0.1229.27:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:22.0.1229.28:*:*:*:*:*:*
```

```
cpe:2.3:a:google:chrome:22.0.1229.29:.*:.*:.*:.*:.*:.*:.*
```

cpe:2.3:a:google:chrome:22.0.1229.3:*:*:*:*:*:

```
cpe:2.3:a:google:chrome:22.0.1229.31:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:22.0.1229.32:*.:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.33:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.35:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.36:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.37:::*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.39:*.:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.48:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.49:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.50:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.51:::*:*:*:*:*:
```

cpe:2.3:a:google:chrome:22.0.1229.52:*:*:*:*:*:*

```
cpe:2.3:a:google:chrome:22.0.1229.53:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.54:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.55:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.56:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:a:google:chrome:22.0.1229.57:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.58:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.59:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:22.0.1229.6:*:*:*:*:*:*
```

```
cpe:2.3:a:google:chrome:22.0.1229.60:*.:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.62:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.63:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.64:*.:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.65:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:22.0.1229.67:::*:*:*:*:
```

cpe:2.3:a:google:chrome:22.0.1229.7:*:*:*:*:*:

```
cpe:2.3:a:google:chrome:22.0.1229.76:.*:.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:a:google:chrome:22.0.1229.8:*.:*:*:*:*.*
```

cpe:2.3:a:google:chrome:22.0.1229.9:*****:	
cpe:2.3:a:google:chrome:*****:	
cpe:2.3:o:opensuse:opensuse:12.1:*****:	
cpe:2.3:o:opensuse:opensuse:12.2:*****:	
cpe:2.3:o:opensuse:opensuse:12.1:*****:	
cpe:2.3:o:opensuse:opensuse:12.2:*****:	
No vendor comments have been submitted for this CVE	
← Previous ID	Next ID →

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