

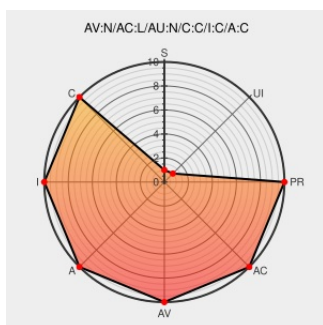


CVE-2010-1233

Published on: 04/01/2010 12:00:00 AM UTC

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CVE-2010-1233

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

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

Multiple integer overflows in Google Chrome before 4.1.249.1036 allow remote attackers to have an unspecified impact via vectors involving WebKit JavaScript objects.

CVE-2010-1233 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Google Chrome Releases: Stable Channel Update

[googlechromereleases.blogspot.com](https://googlechromereleases.blogspot.com/text/html)
[text/html](#)

CONFIRM
googlechromereleases.blogspot.com/2010/03/stable-channel-update.html

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[www.vupen.com](http://www.vupen.com/text/html)
[text/html](#)

VUPEN ADV-2011-0212

Issue 35724 - chromium - Integer overflow in webGL - Project Hosting on Google Code

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

CONFIRM
code.google.com/p/chromium/issues/detail?id=35724

Repository / Oval Repository

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

OVAL oval:org.mitre.oval:def:14023

[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002

[lists.opensuse.org](https://lists.opensuse.org/text/html)
[text/html](#)

SUSE SUSE-SR:2011:002

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	4.1	beta	All	All
Application	Google	Chrome	4.1.249.0	All	All	All
Application	Google	Chrome	4.1.249.1001	All	All	All
Application	Google	Chrome	4.1.249.1004	All	All	All
Application	Google	Chrome	4.1.249.1006	All	All	All
Application	Google	Chrome	4.1.249.1007	All	All	All
Application	Google	Chrome	4.1.249.1008	All	All	All
Application	Google	Chrome	4.1.249.1009	All	All	All
Application	Google	Chrome	4.1.249.1010	All	All	All
Application	Google	Chrome	4.1.249.1011	All	All	All
Application	Google	Chrome	4.1.249.1012	All	All	All
Application	Google	Chrome	4.1.249.1013	All	All	All
Application	Google	Chrome	4.1.249.1014	All	All	All
Application	Google	Chrome	4.1.249.1015	All	All	All
Application	Google	Chrome	4.1.249.1016	All	All	All
Application	Google	Chrome	4.1.249.1017	All	All	All
Application	Google	Chrome	4.1.249.1018	All	All	All
Application	Google	Chrome	4.1.249.1019	All	All	All
Application	Google	Chrome	4.1.249.1020	All	All	All
Application	Google	Chrome	4.1.249.1021	All	All	All
Application	Google	Chrome	4.1.249.1022	All	All	All
Application	Google	Chrome	4.1.249.1023	All	All	All
Application	Google	Chrome	4.1.249.1024	All	All	All
Application	Google	Chrome	4.1.249.1025	All	All	All
Application	Google	Chrome	4.1.249.1026	All	All	All
Application	Google	Chrome	4.1.249.1027	All	All	All

Application	Google	Chrome	4.1.249.1028	All	All	All
Application	Google	Chrome	4.1.249.1029	All	All	All
Application	Google	Chrome	4.1.249.1030	All	All	All
Application	Google	Chrome	4.1.249.1031	All	All	All
Application	Google	Chrome	4.1.249.1032	All	All	All
Application	Google	Chrome	4.1.249.1033	All	All	All
Application	Google	Chrome	4.1.249.1034	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	4.1	beta	All	All
Application	Google	Chrome	4.1.249.0	All	All	All
Application	Google	Chrome	4.1.249.1001	All	All	All
Application	Google	Chrome	4.1.249.1004	All	All	All
Application	Google	Chrome	4.1.249.1006	All	All	All
Application	Google	Chrome	4.1.249.1007	All	All	All
Application	Google	Chrome	4.1.249.1008	All	All	All
Application	Google	Chrome	4.1.249.1009	All	All	All
Application	Google	Chrome	4.1.249.1010	All	All	All
Application	Google	Chrome	4.1.249.1011	All	All	All
Application	Google	Chrome	4.1.249.1012	All	All	All
Application	Google	Chrome	4.1.249.1013	All	All	All
Application	Google	Chrome	4.1.249.1014	All	All	All
Application	Google	Chrome	4.1.249.1015	All	All	All
Application	Google	Chrome	4.1.249.1016	All	All	All
Application	Google	Chrome	4.1.249.1017	All	All	All
Application	Google	Chrome	4.1.249.1018	All	All	All
Application	Google	Chrome	4.1.249.1019	All	All	All
Application	Google	Chrome	4.1.249.1020	All	All	All
Application	Google	Chrome	4.1.249.1021	All	All	All
Application	Google	Chrome	4.1.249.1022	All	All	All
Application	Google	Chrome	4.1.249.1023	All	All	All
Application	Google	Chrome	4.1.249.1024	All	All	All
Application	Google	Chrome	4.1.249.1025	All	All	All
Application	Google	Chrome	4.1.249.1026	All	All	All
Application	Google	Chrome	4.1.249.1027	All	All	All
Application	Google	Chrome	4.1.249.1028	All	All	All
Application	Google	Chrome	4.1.249.1029	All	All	All

Application	Google	Chrome	Firefox	All	All	All
Application	Google	Chrome	4.1.249.1030	All	All	All
Application	Google	Chrome	4.1.249.1031	All	All	All
Application	Google	Chrome	4.1.249.1032	All	All	All
Application	Google	Chrome	4.1.249.1033	All	All	All
Application	Google	Chrome	4.1.249.1034	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	0.2.149.27	All	All	All
Application	Google	Chrome	0.2.149.29	All	All	All
Application	Google	Chrome	0.2.149.30	All	All	All
Application	Google	Chrome	0.2.152.1	All	All	All
Application	Google	Chrome	0.2.153.1	All	All	All
Application	Google	Chrome	0.3.154.0	All	All	All
Application	Google	Chrome	0.3.154.3	All	All	All
Application	Google	Chrome	0.4.154.18	All	All	All
Application	Google	Chrome	0.4.154.22	All	All	All
Application	Google	Chrome	0.4.154.31	All	All	All
Application	Google	Chrome	0.4.154.33	All	All	All
Application	Google	Chrome	1.0.154.36	All	All	All
Application	Google	Chrome	1.0.154.39	All	All	All
Application	Google	Chrome	1.0.154.42	All	All	All
Application	Google	Chrome	1.0.154.43	All	All	All
Application	Google	Chrome	1.0.154.46	All	All	All
Application	Google	Chrome	1.0.154.48	All	All	All
Application	Google	Chrome	1.0.154.52	All	All	All
Application	Google	Chrome	1.0.154.53	All	All	All
Application	Google	Chrome	1.0.154.59	All	All	All
Application	Google	Chrome	1.0.154.65	All	All	All
Application	Google	Chrome	2.0.156.1	All	All	All
Application	Google	Chrome	2.0.157.0	All	All	All
Application	Google	Chrome	2.0.157.2	All	All	All
Application	Google	Chrome	2.0.158.0	All	All	All
Application	Google	Chrome	2.0.159.0	All	All	All
Application	Google	Chrome	2.0.169.0	All	All	All
Application	Google	Chrome	2.0.169.1	All	All	All
Application	Google	Chrome	2.0.170.0	All	All	All

Application	Google	Chrome	2.0.172	All	All	All
Application	Google	Chrome	2.0.172.2	All	All	All
Application	Google	Chrome	2.0.172.27	All	All	All
Application	Google	Chrome	2.0.172.28	All	All	All
Application	Google	Chrome	2.0.172.30	All	All	All
Application	Google	Chrome	2.0.172.31	All	All	All
Application	Google	Chrome	2.0.172.33	All	All	All
Application	Google	Chrome	2.0.172.37	All	All	All
Application	Google	Chrome	2.0.172.38	All	All	All
Application	Google	Chrome	2.0.172.8	All	All	All
Application	Google	Chrome	3.0.182.2	All	All	All
Application	Google	Chrome	3.0.190.2	All	All	All
Application	Google	Chrome	3.0.193.2	beta	All	All
Application	Google	Chrome	3.0.195.21	All	All	All
Application	Google	Chrome	3.0.195.24	All	All	All
Application	Google	Chrome	3.0.195.32	All	All	All
Application	Google	Chrome	3.0.195.33	All	All	All
Application	Google	Chrome	4.0.244.0	All	All	All
Application	Google	Chrome	4.0.249.0	All	All	All
Application	Google	Chrome	4.0.249.78	All	All	All
Application	Google	Chrome	4.0.249.78	beta	All	All
Application	Google	Chrome	4.0.249.89	All	All	All
Application	Google	Chrome	0.2.149.27	All	All	All
Application	Google	Chrome	0.2.149.29	All	All	All
Application	Google	Chrome	0.2.149.30	All	All	All
Application	Google	Chrome	0.2.152.1	All	All	All
Application	Google	Chrome	0.2.153.1	All	All	All
Application	Google	Chrome	0.3.154.0	All	All	All
Application	Google	Chrome	0.3.154.3	All	All	All
Application	Google	Chrome	0.4.154.18	All	All	All
Application	Google	Chrome	0.4.154.22	All	All	All
Application	Google	Chrome	0.4.154.31	All	All	All
Application	Google	Chrome	0.4.154.33	All	All	All
Application	Google	Chrome	1.0.154.36	All	All	All
Application	Google	Chrome	1.0.154.39	All	All	All

Application	Google	Chrome	1.0.154.42	All	All	All
Application	Google	Chrome	1.0.154.43	All	All	All
Application	Google	Chrome	1.0.154.46	All	All	All
Application	Google	Chrome	1.0.154.48	All	All	All
Application	Google	Chrome	1.0.154.52	All	All	All
Application	Google	Chrome	1.0.154.53	All	All	All
Application	Google	Chrome	1.0.154.59	All	All	All
Application	Google	Chrome	1.0.154.65	All	All	All
Application	Google	Chrome	2.0.156.1	All	All	All
Application	Google	Chrome	2.0.157.0	All	All	All
Application	Google	Chrome	2.0.157.2	All	All	All
Application	Google	Chrome	2.0.158.0	All	All	All
Application	Google	Chrome	2.0.159.0	All	All	All
Application	Google	Chrome	2.0.169.0	All	All	All
Application	Google	Chrome	2.0.169.1	All	All	All
Application	Google	Chrome	2.0.170.0	All	All	All
Application	Google	Chrome	2.0.172	All	All	All
Application	Google	Chrome	2.0.172.2	All	All	All
Application	Google	Chrome	2.0.172.27	All	All	All
Application	Google	Chrome	2.0.172.28	All	All	All
Application	Google	Chrome	2.0.172.30	All	All	All
Application	Google	Chrome	2.0.172.31	All	All	All
Application	Google	Chrome	2.0.172.33	All	All	All
Application	Google	Chrome	2.0.172.37	All	All	All
Application	Google	Chrome	2.0.172.38	All	All	All
Application	Google	Chrome	2.0.172.8	All	All	All
Application	Google	Chrome	3.0.182.2	All	All	All
Application	Google	Chrome	3.0.190.2	All	All	All
Application	Google	Chrome	3.0.193.2	beta	All	All
Application	Google	Chrome	3.0.195.21	All	All	All
Application	Google	Chrome	3.0.195.24	All	All	All
Application	Google	Chrome	3.0.195.32	All	All	All
Application	Google	Chrome	3.0.195.33	All	All	All
Application	Google	Chrome	4.0.244.0	All	All	All
Application	Google	Chrome	4.0.249.0	All	All	All
Application	Google	Chrome	4.0.249.78	All	All	All

cpe:2.3:a:google:chrome:4.1.249.1028:*****:
cpe:2.3:a:google:chrome:4.1.249.1029:*****:
cpe:2.3:a:google:chrome:4.1.249.1030:*****:
cpe:2.3:a:google:chrome:4.1.249.1031:*****:
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cpe:2.3:a:google:chrome:4.1.249.1033:*****:
cpe:2.3:a:google:chrome:4.1.249.1034:*****:
cpe:2.3:a:google:chrome:*****:
cpe:2.3:a:google:chrome:4.1:beta:*****:
cpe:2.3:a:google:chrome:4.1.249.0:*****:
cpe:2.3:a:google:chrome:4.1.249.1001:*****:
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cpe:2.3:a:google:chrome:4.1.249.1023:*:*:*:*:*:*:
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```
cpe:2.3:a:google:chrome:4.1.249.1024:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:4.1.249.1025:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:4.1.249.1026:*:*:*:*:*:*
```

```
cpe:2.3:a:google:chrome:4.1.249.1027:*. *. *. *. *. *. *. *
```

```
cpe:2.3:a:google:chrome:4.1.249.1028:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:4.1.249.1029:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:4.1.249.1030:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:4.1.249.1031:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:4.1.249.1032:*:*:*:*:*.*
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cpe:2.3:a:google:chrome:0.2.149.27:*:*:*:*:*:*

```
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```

```
cpe:2.3:a:google:chrome:0.2.149.30:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:0.2.152.1:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:0.2.153.1:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:0.3.154.0:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:0.3.154.3:*. *. *. *. *. *. *. *
```

```
cpe:2.3:a:google:chrome:0.4.154.18:*.:*:*:*:*.*
```

```
cpe:2.3:a:google:chrome:0.4.154.22:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:0.4.154.31:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:0.4.154.33:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:1.0.154.36:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:1.0.154.39:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:1.0.154.42:*:*:*:*:*:
```

```
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```

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cpe:2.3:a:google:chrome:2.0.172.37:*****:
cpe:2.3:a:google:chrome:2.0.172.38:*****:
cpe:2.3:a:google:chrome:2.0.172.8:*****:
cpe:2.3:a:google:chrome:3.0.182.2:*****:
cpe:2.3:a:google:chrome:3.0.190.2:*****:
cpe:2.3:a:google:chrome:3.0.193.2:beta:*****:
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cpe:2.3:a:google:chrome:1.0.154.48:*****:
cpe:2.3:a:google:chrome:1.0.154.52:*****:
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cpe:2.3:a:google:chrome:1.0.154.65:*****:

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cpe:2.3:a:google:chrome:2.0.159.0:*****:
cpe:2.3:a:google:chrome:2.0.169.0:*****:
cpe:2.3:a:google:chrome:2.0.169.1:*****:
cpe:2.3:a:google:chrome:2.0.170.0:*****:
cpe:2.3:a:google:chrome:2.0.172:*****:
cpe:2.3:a:google:chrome:2.0.172.2:*****:
cpe:2.3:a:google:chrome:2.0.172.27:*****:
cpe:2.3:a:google:chrome:2.0.172.28:*****:
cpe:2.3:a:google:chrome:2.0.172.30:*****:
cpe:2.3:a:google:chrome:2.0.172.31:*****:
cpe:2.3:a:google:chrome:2.0.172.33:*****:
cpe:2.3:a:google:chrome:2.0.172.37:*****:
cpe:2.3:a:google:chrome:2.0.172.38:*****:
cpe:2.3:a:google:chrome:2.0.172.8:*****:
cpe:2.3:a:google:chrome:3.0.182.2:*****:
cpe:2.3:a:google:chrome:3.0.190.2:*****:
cpe:2.3:a:google:chrome:3.0.193.2:beta:*****:
cpe:2.3:a:google:chrome:3.0.195.21:*****:
cpe:2.3:a:google:chrome:3.0.195.24:*****:
cpe:2.3:a:google:chrome:3.0.195.32:*****:
cpe:2.3:a:google:chrome:3.0.195.33:*****:
cpe:2.3:a:google:chrome:4.0.244.0:*****:
cpe:2.3:a:google:chrome:4.0.249.0:*****:
cpe:2.3:a:google:chrome:4.0.249.78:*****:
cpe:2.3:a:google:chrome:4.0.249.78:beta:*****:

cpe:2.3:a:google:chrome:4.0.249.89:*****:

No vendor comments have been submitted for this CVE

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