



CVE-2012-5143

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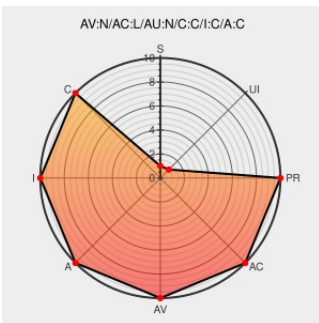
CVE-2012-5143

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Integer overflow in Google Chrome before 23.0.1271.97 allows remote attackers to cause a denial of service or possibly have unspecified other impact via vectors related to PPAPI image buffers.

CVE-2012-5143 has been assigned by security@google.com 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

Issue 160926 - chromium - Security:Check for integer wrap in PPB_ImageData_Impl::Init() is insufficient - 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=160926

Chrome Releases: Stable Channel Update

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

CONFIRM
googlechromereleases.blogspot.com/2012/12/stable-channel-update.html

openSUSE-SU-2012:1682-1: moderate: update for chromium

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

SUSE [openSUSE-SU-2012:1682](#)

Repository / Oval Repository

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

OVAL [oval:org.mitre.oval:def:16187](#)

By selecting these links, you may be leaving CVEreport's website. We have provided these links to other resources 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	23.0.1271.0	All	All	All
Application	Google	Chrome	23.0.1271.1	All	All	All
Application	Google	Chrome	23.0.1271.10	All	All	All
Application	Google	Chrome	23.0.1271.11	All	All	All
Application	Google	Chrome	23.0.1271.12	All	All	All
Application	Google	Chrome	23.0.1271.13	All	All	All
Application	Google	Chrome	23.0.1271.14	All	All	All
Application	Google	Chrome	23.0.1271.15	All	All	All
Application	Google	Chrome	23.0.1271.16	All	All	All
Application	Google	Chrome	23.0.1271.17	All	All	All
Application	Google	Chrome	23.0.1271.18	All	All	All
Application	Google	Chrome	23.0.1271.19	All	All	All
Application	Google	Chrome	23.0.1271.2	All	All	All
Application	Google	Chrome	23.0.1271.20	All	All	All
Application	Google	Chrome	23.0.1271.21	All	All	All
Application	Google	Chrome	23.0.1271.22	All	All	All
Application	Google	Chrome	23.0.1271.23	All	All	All
Application	Google	Chrome	23.0.1271.24	All	All	All
Application	Google	Chrome	23.0.1271.26	All	All	All
Application	Google	Chrome	23.0.1271.3	All	All	All
Application	Google	Chrome	23.0.1271.30	All	All	All
Application	Google	Chrome	23.0.1271.31	All	All	All
Application	Google	Chrome	23.0.1271.32	All	All	All
Application	Google	Chrome	23.0.1271.33	All	All	All
Application	Google	Chrome	23.0.1271.35	All	All	All
Application	Google	Chrome	23.0.1271.36	All	All	All
Application	Google	Chrome	23.0.1271.37	All	All	All
Application	Google	Chrome	23.0.1271.38	All	All	All

Application	Google	Chrome	23.0.1271.39	All	All	All
Application	Google	Chrome	23.0.1271.4	All	All	All
Application	Google	Chrome	23.0.1271.40	All	All	All
Application	Google	Chrome	23.0.1271.41	All	All	All
Application	Google	Chrome	23.0.1271.44	All	All	All
Application	Google	Chrome	23.0.1271.45	All	All	All
Application	Google	Chrome	23.0.1271.46	All	All	All
Application	Google	Chrome	23.0.1271.49	All	All	All
Application	Google	Chrome	23.0.1271.5	All	All	All
Application	Google	Chrome	23.0.1271.50	All	All	All
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Application	Google	Chrome	23.0.1271.83	All	All	All
Application	Google	Chrome	23.0.1271.84	All	All	All
Application	Google	Chrome	23.0.1271.85	All	All	All
Application	Google	Chrome	23.0.1271.86	All	All	All
Application	Google	Chrome	23.0.1271.87	All	All	All
Application	Google	Chrome	23.0.1271.88	All	All	All
Application	Google	Chrome	23.0.1271.89	All	All	All
Application	Google	Chrome	23.0.1271.9	All	All	All
Application	Google	Chrome	23.0.1271.91	All	All	All
Application	Google	Chrome	23.0.1271.92	All	All	All

Application	Google	Chrome	23.0.1271.92	All	All	All
Application	Google	Chrome	23.0.1271.93	All	All	All
Application	Google	Chrome	23.0.1271.94	All	All	All
Application	Google	Chrome	23.0.1271.95	All	All	All
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Application	Google	Chrome	23.0.1271.39	All	All	All
Application	Google	Chrome	23.0.1271.4	All	All	All
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Application	Google	Chrome	23.0.1271.41	All	All	All

Application	Google	Chrome	23.0.1271.44	All	All	All
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Application	Google	Chrome	23.0.1271.53	All	All	All
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Application	Google	Chrome	23.0.1271.56	All	All	All
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Application	Google	Chrome	23.0.1271.58	All	All	All
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Application	Google	Chrome	23.0.1271.92	All	All	All
Application	Google	Chrome	23.0.1271.93	All	All	All
Application	Google	Chrome	23.0.1271.94	All	All	All
Application	Google	Chrome	23.0.1271.95	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
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cpe:2.3:a:google:chrome:23.0.1271.58:*:*:*:*:*:*:*
```

```
cpe:2.3:a:google:chrome:23.0.1271.59:*:*:*:*:*:*:
```

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cpe:2.3:a:google:chrome:23.0.1271.6:::*:*:*:*:*:
```

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cpe:2.3:a:google:chrome:23.0.1271.60:*:*:*:*:*:*:
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```
cpe:2.3:a:google:chrome:23.0.1271.61:::*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.62:*:*:*:*:*.*
```

```
cpe:2.3:a:google:chrome:23.0.1271.64:*. *. *. *. *. *. *. *
```

```
cpe:2.3:a:google:chrome:23.0.1271.7:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.8:*.:*:*:*:*:*.*
```

```
cpe:2.3:a:google:chrome:23.0.1271.83:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.84:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.85:*:*:*:*:*.*
```

```
cpe:2.3:a:google:chrome:23.0.1271.86:*.~*~*~*~*~*~*
```

```
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```

```
cpe:2.3:a:google:chrome:23.0.1271.88:*:*:*:*:*:*:*
```

```
cpe:2.3:a:google:chrome:23.0.1271.89:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.9:::*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.91:*:*:*:*:*:*:
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```
cpe:2.3:a:google:chrome:23.0.1271.92:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.93:*:*:*:*:*:*:
```

```
cpe:2.3:a:google:chrome:23.0.1271.94:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:google:chrome:23.0.1271.95:*:*:*:*:*:*:*
```

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

```
cpe:2.3:o:opensuse:opensuse:12.1:*:*:*:*:*:*:
```

```
cne:2.3:n:opense:opense:12 2:*.*.*.*.*.*.*.*
```

opense:2.3:opense:opense:12.1:*****:

cpe:2.3:opense:opense:12.2:*****:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →