



CVE-2012-2895

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

Last Modified on: 03/23/2021 11:28:26 PM UTC

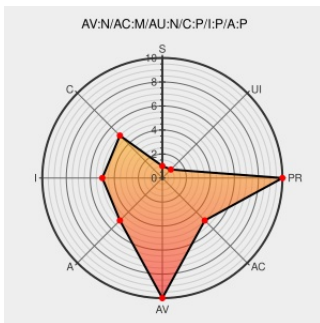
CVE-2012-2895

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



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

The PDF 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 vectors that trigger out-of-bounds write operations.

CVE-2012-2895 has been assigned by security@google.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Repository / Oval Repository

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

[OVAL oval:org.mitre.oval:def:15773](#)

Issue 145157 - chromium - PDF: stack corruption with crazy number of color components - 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=145157](#)

Issue 145029 - chromium - PDF: integer / buffer overflow in old stream parsing - 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=145029](#)

Chrome Releases: Stable Channel Update

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

[CONFIRM](#)
[googlechromereleases.blogspot.com/2012/09/stable-channel-update_25.html](#)

Issue 146460 - chromium - PDF: OOB write when "upsampling" an image that goes through a transfer function - An open-source project to help move the web forward. - Google Project Hosting

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

 **CONFIRM**
code.google.com/p/chromium/issues/detail?id=146460

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	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	22.0.1229.33	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
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	All	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:*****:						
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:*****:						

Digitized by Google

```
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: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:*:*:*:*:*:*
```

```
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:*.:*:*:*:*:*:*:
```


No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)

© [CVE.report](#) 2023  |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)