



CVE-2012-2890

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

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

CVE-2012-2890

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 



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

Use-after-free vulnerability in 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 a crafted document.

CVE-2012-2890 has been assigned by  security@google.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

Issue 147402 - chromium - PDF: use-after-free in font dictionary handling - 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=147402

Chrome Releases: Stable Channel Update

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

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

Issue 144072 - chromium - PDF: use-after-free in image cache - 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=144072

Issue 143798 - chromium - PDF: use-after-free with duplicate dictionary keys - 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=143798

Project Summary

IBM X-Force Exchange

exchange.xforce.ibmcloud.com

text/html

XF google-chrome-cve20122890(78841)

Repository / Oval Repository

oval.cisecurity.org

text/html

OVAL oval.org.mitre.oval:def:15766

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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	22.0.1229.17	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
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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:*****.***:						

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cpe:2.3:a:google:chrome:22.0.1229.3:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.31:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.32:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.33:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.35:*:*:*:*:*:*:*
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cpe:2.3:a:google:chrome:22.0.1229.36:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.37:*.~*~*~*~*~*~*

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cpe:2.3:a:google:chrome:22.0.1229.39:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.4:*:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.48:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.49:*:*:*:*:*:*

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cpe:2.3:a:google:chrome:22.0.1229.50:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.51:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.52:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.53:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.54:*:*:*:*:*

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cpe:2.3:a:google:chrome:22.0.1229.55:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.56:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.57:*:*:*:*:*:*

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

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cpe:2.3:a:google:chrome:22.0.1229.59:*.~*~*~*~*~*~*
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cpe:2.3:a:google:chrome:22.0.1229.6:*.:.:*.:.:*.:.:*.:.:*.:
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cpe:2.3:a:google:chrome:22.0.1229.60:*. *. *. *. *. *. *. *
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cpe:2.3:a:google:chrome:22.0.1229.62:*.~*~*~*~*~*~*

cpe:2.3:a:google:chrome:22.0.1229.63:*.~*~*~*~*~*~*

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

[illegible]

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

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cpe:2.3:a:google:chrome:22.0.1229.48:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.49:::*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.50:*:*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.51:::*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.52:::*:*:*:*:*:
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cpe:2.3:a:google:chrome:22.0.1229.53:::*:*:*:*:*:
```

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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

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