



# CVE-2012-2891

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## CVE-2012-2891

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

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

The IPC implementation in Google Chrome before 22.0.1229.79 allows attackers to obtain potentially sensitive information about memory addresses via unspecified vectors.

CVE-2012-2891 has been assigned by [Google](#) security@google.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access  
Vector

**NETWORK**

Access  
Complexity

**LOW**

Authentication

**NONE**

Confidentiality  
Impact

**PARTIAL**

Integrity  
Impact

**NONE**

Availability  
Impact

**NONE**

## CVE References

Description

Tags

Link

Repository / Oval Repository

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

[OVAL oval:org.mitre.oval:def:15484](#)

Chrome Releases: Stable Channel Update

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

[CONFIRM](#)  
[googlechromereleases.blogspot.com/2012/09/stable-channel-update\\_25.html](#)

Issue 144051 - chromium - Security: Memory address disclosure through JavaScript in Print Preview WebUI - 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=144051](#)

IBM X-Force Exchange

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

[XF google-chrome-cve20122891\(78842\)](#)

[security-announce] openSUSE-SU-2012:1376-

[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 | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.0  | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.1  | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.10 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.11 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.12 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.14 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.16 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.17 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.18 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.2  | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.20 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.21 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.22 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.23 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.24 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.25 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.26 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.27 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.28 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.29 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.3  | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.31 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.32 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.33 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.35 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 22.0.1229.36 | All    | All     | All      |
| Application | <a href="#">Google</a> | <a href="#">Chrome</a> | 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:*****:  |        |        |              |     |     |     |
| 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:*:*:*:*:*:*
```

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

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

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

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cpe:2.3:a:google:chrome:22.0.1297.*:*:*:*:*:*
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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:*.~*~*~*~*~*~*
```

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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

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