



CVE-2012-2807

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2012-2807
State	PUBLIC
Assigner	security@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-06-27 10:18:00 UTC
Updated	2023-11-07 02:10:00 UTC
Description	Multiple integer overflows in libxml2, as used in Google Chrome before 20.0.1132.43 and other products, on 64-bit Linux pl

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating System	Apple	Iphone Os	1.1.0	All	All	All
Operating System	Apple	Iphone Os	1.1.1	All	All	All
Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating System	Apple	Iphone Os	1.1.3	All	All	All
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	2.0	All	All	All
Operating System	Apple	Iphone Os	2.0.0	All	All	All
Operating System	Apple	Iphone Os	2.0.1	All	All	All
Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1.1	All	All	All
Operating System	Apple	Iphone Os	2.2	All	All	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All

Operating System	Apple	Iphone Os	3.0	All	All	All
Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating System	Apple	Iphone Os	3.1	All	All	All
Operating System	Apple	Iphone Os	3.1.2	All	All	All
Operating System	Apple	Iphone Os	3.1.3	All	All	All
Operating System	Apple	Iphone Os	3.2	All	All	All
Operating System	Apple	Iphone Os	3.2.1	All	All	All
Operating System	Apple	Iphone Os	3.2.2	All	All	All
Operating System	Apple	Iphone Os	4.0	All	All	All
Operating System	Apple	Iphone Os	4.0.1	All	All	All
Operating System	Apple	Iphone Os	4.0.2	All	All	All
Operating System	Apple	Iphone Os	4.1	All	All	All
Operating System	Apple	Iphone Os	4.2.1	All	All	All
Operating System	Apple	Iphone Os	4.2.5	All	All	All
Operating System	Apple	Iphone Os	4.2.8	All	All	All
Operating System	Apple	Iphone Os	4.3.0	All	All	All
Operating System	Apple	Iphone Os	4.3.1	All	All	All
Operating System	Apple	Iphone Os	4.3.2	All	All	All
Operating System	Apple	Iphone Os	4.3.3	All	All	All
Operating System	Apple	Iphone Os	4.3.5	All	All	All
Operating System	Apple	Iphone Os	5.0	All	All	All
Operating System	Apple	Iphone Os	5.0.1	All	All	All
Operating System	Apple	Iphone Os	5.1	All	All	All
Operating System	Apple	Iphone Os	5.1.1	All	All	All
Operating System	Apple	Iphone Os	6.0	All	All	All
Operating System	Apple	Iphone Os	6.0.1	All	All	All
Operating System	Apple	Iphone Os	6.0.2	All	All	All
Operating System	Apple	Iphone Os	6.1	All	All	All
Operating System	Apple	Iphone Os	6.1.2	All	All	All
Operating System	Apple	Iphone Os	6.1.3	All	All	All
Operating System	Apple	Iphone Os	1.0.0	All	All	All
Operating System	Apple	Iphone Os	1.0.1	All	All	All
Operating System	Apple	Iphone Os	1.0.2	All	All	All
Operating System	Apple	Iphone Os	1.1.0	All	All	All
Operating System	Apple	Iphone Os	1.1.1	All	All	All

Operating System	Apple	Iphone Os	1.1.2	All	All	All
Operating System	Apple	Iphone Os	1.1.3	All	All	All
Operating System	Apple	Iphone Os	1.1.4	All	All	All
Operating System	Apple	Iphone Os	1.1.5	All	All	All
Operating System	Apple	Iphone Os	2.0	All	All	All
Operating System	Apple	Iphone Os	2.0.0	All	All	All
Operating System	Apple	Iphone Os	2.0.1	All	All	All
Operating System	Apple	Iphone Os	2.0.2	All	All	All
Operating System	Apple	Iphone Os	2.1	All	All	All
Operating System	Apple	Iphone Os	2.1.1	All	All	All
Operating System	Apple	Iphone Os	2.2	All	All	All
Operating System	Apple	Iphone Os	2.2.1	All	All	All
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Operating System	Apple	Iphone Os	3.0.1	All	All	All
Operating System	Apple	Iphone Os	3.1	All	All	All
Operating System	Apple	Iphone Os	3.1.2	All	All	All
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Operating System	Apple	Iphone Os	4.0	All	All	All
Operating System	Apple	Iphone Os	4.0.1	All	All	All
Operating System	Apple	Iphone Os	4.0.2	All	All	All
Operating System	Apple	Iphone Os	4.1	All	All	All
Operating System	Apple	Iphone Os	4.2.1	All	All	All
Operating System	Apple	Iphone Os	4.2.5	All	All	All
Operating System	Apple	Iphone Os	4.2.8	All	All	All
Operating System	Apple	Iphone Os	4.3.0	All	All	All
Operating System	Apple	Iphone Os	4.3.1	All	All	All
Operating System	Apple	Iphone Os	4.3.2	All	All	All
Operating System	Apple	Iphone Os	4.3.3	All	All	All
Operating System	Apple	Iphone Os	4.3.5	All	All	All
Operating System	Apple	Iphone Os	5.0	All	All	All
Operating System	Apple	Iphone Os	5.0.1	All	All	All
Operating System	Apple	Iphone Os	5.1	All	All	All
Operating System	Apple	Iphone Os	5.1.1	All	All	All

Operating System	Apple	Iphone Os	5.1.1	All	All	All
Operating System	Apple	Iphone Os	6.0	All	All	All
Operating System	Apple	Iphone Os	6.0.1	All	All	All
Operating System	Apple	Iphone Os	6.0.2	All	All	All
Operating System	Apple	Iphone Os	6.1	All	All	All
Operating System	Apple	Iphone Os	6.1.2	All	All	All
Operating System	Apple	Iphone Os	6.1.3	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Application	Google	Chrome	20.0.1132.0	All	All	All
Application	Google	Chrome	20.0.1132.1	All	All	All
Application	Google	Chrome	20.0.1132.10	All	All	All
Application	Google	Chrome	20.0.1132.11	All	All	All
Application	Google	Chrome	20.0.1132.12	All	All	All
Application	Google	Chrome	20.0.1132.13	All	All	All
Application	Google	Chrome	20.0.1132.14	All	All	All
Application	Google	Chrome	20.0.1132.15	All	All	All
Application	Google	Chrome	20.0.1132.16	All	All	All
Application	Google	Chrome	20.0.1132.17	All	All	All
Application	Google	Chrome	20.0.1132.18	All	All	All
Application	Google	Chrome	20.0.1132.19	All	All	All
Application	Google	Chrome	20.0.1132.2	All	All	All
Application	Google	Chrome	20.0.1132.20	All	All	All
Application	Google	Chrome	20.0.1132.21	All	All	All
Application	Google	Chrome	20.0.1132.22	All	All	All
Application	Google	Chrome	20.0.1132.23	All	All	All
Application	Google	Chrome	20.0.1132.24	All	All	All
Application	Google	Chrome	20.0.1132.25	All	All	All
Application	Google	Chrome	20.0.1132.26	All	All	All
Application	Google	Chrome	20.0.1132.27	All	All	All
Application	Google	Chrome	20.0.1132.28	All	All	All
Application	Google	Chrome	20.0.1132.29	All	All	All
Application	Google	Chrome	20.0.1132.3	All	All	All
Application	Google	Chrome	20.0.1132.30	All	All	All
Application	Google	Chrome	20.0.1132.31	All	All	All
Application	Google	Chrome	20.0.1132.32	All	All	All
Application	Google	Chrome	20.0.1132.33	All	All	All

Application	Google	Chrome	20.0.1132.34	All	All	All
Application	Google	Chrome	20.0.1132.35	All	All	All
Application	Google	Chrome	20.0.1132.36	All	All	All
Application	Google	Chrome	20.0.1132.37	All	All	All
Application	Google	Chrome	20.0.1132.38	All	All	All
Application	Google	Chrome	20.0.1132.39	All	All	All
Application	Google	Chrome	20.0.1132.4	All	All	All
Application	Google	Chrome	20.0.1132.40	All	All	All
Application	Google	Chrome	20.0.1132.41	All	All	All
Application	Google	Chrome	20.0.1132.5	All	All	All
Application	Google	Chrome	20.0.1132.6	All	All	All
Application	Google	Chrome	20.0.1132.7	All	All	All
Application	Google	Chrome	20.0.1132.8	All	All	All
Application	Google	Chrome	20.0.1132.9	All	All	All
Application	Google	Chrome	20.0.1132.0	All	All	All
Application	Google	Chrome	20.0.1132.1	All	All	All
Application	Google	Chrome	20.0.1132.10	All	All	All
Application	Google	Chrome	20.0.1132.11	All	All	All
Application	Google	Chrome	20.0.1132.12	All	All	All
Application	Google	Chrome	20.0.1132.13	All	All	All
Application	Google	Chrome	20.0.1132.14	All	All	All
Application	Google	Chrome	20.0.1132.15	All	All	All
Application	Google	Chrome	20.0.1132.16	All	All	All
Application	Google	Chrome	20.0.1132.17	All	All	All
Application	Google	Chrome	20.0.1132.18	All	All	All
Application	Google	Chrome	20.0.1132.19	All	All	All
Application	Google	Chrome	20.0.1132.2	All	All	All
Application	Google	Chrome	20.0.1132.20	All	All	All
Application	Google	Chrome	20.0.1132.21	All	All	All
Application	Google	Chrome	20.0.1132.22	All	All	All
Application	Google	Chrome	20.0.1132.23	All	All	All
Application	Google	Chrome	20.0.1132.24	All	All	All
Application	Google	Chrome	20.0.1132.25	All	All	All
Application	Google	Chrome	20.0.1132.26	All	All	All
Application	Google	Chrome	20.0.1132.27	All	All	All

Application	Google	Chrome	20.0.1132.28	All	All	All
Application	Google	Chrome	20.0.1132.29	All	All	All
Application	Google	Chrome	20.0.1132.3	All	All	All
Application	Google	Chrome	20.0.1132.30	All	All	All
Application	Google	Chrome	20.0.1132.31	All	All	All
Application	Google	Chrome	20.0.1132.32	All	All	All
Application	Google	Chrome	20.0.1132.33	All	All	All
Application	Google	Chrome	20.0.1132.34	All	All	All
Application	Google	Chrome	20.0.1132.35	All	All	All
Application	Google	Chrome	20.0.1132.36	All	All	All
Application	Google	Chrome	20.0.1132.37	All	All	All
Application	Google	Chrome	20.0.1132.38	All	All	All
Application	Google	Chrome	20.0.1132.39	All	All	All
Application	Google	Chrome	20.0.1132.4	All	All	All
Application	Google	Chrome	20.0.1132.40	All	All	All
Application	Google	Chrome	20.0.1132.41	All	All	All
Application	Google	Chrome	20.0.1132.5	All	All	All
Application	Google	Chrome	20.0.1132.6	All	All	All
Application	Google	Chrome	20.0.1132.7	All	All	All
Application	Google	Chrome	20.0.1132.8	All	All	All
Application	Google	Chrome	20.0.1132.9	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	64-bit	All
Operating System	Linux	Linux Kernel	All	All	64-bit	All

References						
Reference				Source	Link	
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Support / Security / Advisories // MDVSA-2012:126 Mandriva				MANDRIVA	www.mandriva.com	
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[security-announce] SUSE-SU-2013:1627-1: important: Security update for		lists.opensuse.org
Security Advisory SA50658 - Red Hat update for libxml2 - Secunia	SECUNIA	secunia.com
Malformed Request		www.securityfocus.com
USN-1587-1: libxml2 vulnerability Ubuntu	UBUNTU	www.ubuntu.com
Security Alerts - Secunia	SECUNIA	secunia.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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