



CVE-2012-0685

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Summary

CVE	CVE-2012-0685
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-05-09 10:33:00 UTC
Updated	2012-05-10 04:00:00 UTC
Description	Integer overflow in XnViewer (aka XnView) before 1.98.5 allows remote attackers to execute arbitrary code via a crafted file

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xnview	Xnview	1.0	a	All	All
Application	Xnview	Xnview	1.01	All	All	All
Application	Xnview	Xnview	1.02	All	All	All
Application	Xnview	Xnview	1.03	All	All	All
Application	Xnview	Xnview	1.04	All	All	All
Application	Xnview	Xnview	1.05	All	All	All
Application	Xnview	Xnview	1.05	b	All	All
Application	Xnview	Xnview	1.05	c	All	All
Application	Xnview	Xnview	1.06	All	All	All
Application	Xnview	Xnview	1.07	All	All	All
Application	Xnview	Xnview	1.08	All	All	All
Application	Xnview	Xnview	1.09	All	All	All
Application	Xnview	Xnview	1.10	All	All	All
Application	Xnview	Xnview	1.11	All	All	All
Application	Xnview	Xnview	1.12	All	All	All
Application	Xnview	Xnview	1.13	All	All	All
Application	Xnview	Xnview	1.14	All	All	All

Application	Xnview	Xnview	1.15	All	All	All
Application	Xnview	Xnview	1.16	All	All	All
Application	Xnview	Xnview	1.17	All	All	All
Application	Xnview	Xnview	1.17	a	All	All
Application	Xnview	Xnview	1.18	All	All	All
Application	Xnview	Xnview	1.18.1	All	All	All
Application	Xnview	Xnview	1.19	All	All	All
Application	Xnview	Xnview	1.20	All	All	All
Application	Xnview	Xnview	1.21	All	All	All
Application	Xnview	Xnview	1.22	All	All	All
Application	Xnview	Xnview	1.23	All	All	All
Application	Xnview	Xnview	1.24	All	All	All
Application	Xnview	Xnview	1.25	All	All	All
Application	Xnview	Xnview	1.25	a	All	All
Application	Xnview	Xnview	1.30	All	All	All
Application	Xnview	Xnview	1.31	All	All	All
Application	Xnview	Xnview	1.32	All	All	All
Application	Xnview	Xnview	1.33	All	All	All
Application	Xnview	Xnview	1.34	All	All	All
Application	Xnview	Xnview	1.35	All	All	All
Application	Xnview	Xnview	1.36	All	All	All
Application	Xnview	Xnview	1.37	All	All	All
Application	Xnview	Xnview	1.40	All	All	All
Application	Xnview	Xnview	1.41	All	All	All
Application	Xnview	Xnview	1.45	All	All	All
Application	Xnview	Xnview	1.46	All	All	All
Application	Xnview	Xnview	1.50	All	All	All
Application	Xnview	Xnview	1.50.1	All	All	All
Application	Xnview	Xnview	1.55	All	All	All
Application	Xnview	Xnview	1.60	All	All	All
Application	Xnview	Xnview	1.61	All	All	All
Application	Xnview	Xnview	1.65	All	All	All
Application	Xnview	Xnview	1.66	All	All	All
Application	Xnview	Xnview	1.67	All	All	All
Application	Xnview	Xnview	1.68	All	All	All

Application	Xnview	Xnview	1.68.1	All	All	All
Application	Xnview	Xnview	1.70	All	All	All
Application	Xnview	Xnview	1.70.2	All	All	All
Application	Xnview	Xnview	1.70.3	All	All	All
Application	Xnview	Xnview	1.70.4	All	All	All
Application	Xnview	Xnview	1.74	All	All	All
Application	Xnview	Xnview	1.80	All	All	All
Application	Xnview	Xnview	1.80.1	All	All	All
Application	Xnview	Xnview	1.80.2	All	All	All
Application	Xnview	Xnview	1.80.3	All	All	All
Application	Xnview	Xnview	1.82	All	All	All
Application	Xnview	Xnview	1.82.2	All	All	All
Application	Xnview	Xnview	1.82.3	All	All	All
Application	Xnview	Xnview	1.82.4	All	All	All
Application	Xnview	Xnview	1.90	All	All	All
Application	Xnview	Xnview	1.90.1	All	All	All
Application	Xnview	Xnview	1.90.3	All	All	All
Application	Xnview	Xnview	1.91	All	All	All
Application	Xnview	Xnview	1.91.1	All	All	All
Application	Xnview	Xnview	1.91.2	All	All	All
Application	Xnview	Xnview	1.91.3	All	All	All
Application	Xnview	Xnview	1.91.4	All	All	All
Application	Xnview	Xnview	1.91.5	All	All	All
Application	Xnview	Xnview	1.91.6	All	All	All
Application	Xnview	Xnview	1.92	All	All	All
Application	Xnview	Xnview	1.92.1	All	All	All
Application	Xnview	Xnview	1.93	All	All	All
Application	Xnview	Xnview	1.93.1	All	All	All
Application	Xnview	Xnview	1.93.2	All	All	All
Application	Xnview	Xnview	1.93.3	All	All	All
Application	Xnview	Xnview	1.93.4	All	All	All
Application	Xnview	Xnview	1.93.6	All	All	All
Application	Xnview	Xnview	1.94	All	All	All
Application	Xnview	Xnview	1.94.1	All	All	All
Application	Xnview	Xnview	1.94.2	All	All	All
Application	Xnview	Xnview	1.95	All	All	All

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Application	Xnview	Xnview	1.95.1	All	All	All
Application	Xnview	Xnview	1.95.2	All	All	All
Application	Xnview	Xnview	1.95.3	All	All	All
Application	Xnview	Xnview	1.95.4	All	All	All
Application	Xnview	Xnview	1.96	All	All	All
Application	Xnview	Xnview	1.96.1	All	All	All
Application	Xnview	Xnview	1.96.2	All	All	All
Application	Xnview	Xnview	1.96.5	All	All	All
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Application	Xnview	Xnview	1.97.1	All	All	All
Application	Xnview	Xnview	1.97.2	All	All	All
Application	Xnview	Xnview	1.97.4	All	All	All
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Application	Xnview	Xnview	1.03	All	All	All
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Application	Xnview	Xnview	1.05	All	All	All
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Application	Xnview	Xnview	1.05	c	All	All
Application	Xnview	Xnview	1.06	All	All	All
Application	Xnview	Xnview	1.07	All	All	All
Application	Xnview	Xnview	1.08	All	All	All
Application	Xnview	Xnview	1.09	All	All	All
Application	Xnview	Xnview	1.10	All	All	All
Application	Xnview	Xnview	1.11	All	All	All
Application	Xnview	Xnview	1.12	All	All	All
Application	Xnview	Xnview	1.13	All	All	All
Application	Xnview	Xnview	1.14	All	All	All
Application	Xnview	Xnview	1.15	All	All	All
Application	Xnview	Xnview	1.16	All	All	All
Application	Xnview	Xnview	1.17	All	All	All
Application	Xnview	Xnview	1.17	a	All	All
Application	Xnview	Xnview	1.18	All	All	All
Application	Xnview	Xnview	1.18.1	All	All	All

Application	Xnview	Xnview	1.19	All	All	All
Application	Xnview	Xnview	1.20	All	All	All
Application	Xnview	Xnview	1.21	All	All	All
Application	Xnview	Xnview	1.22	All	All	All
Application	Xnview	Xnview	1.23	All	All	All
Application	Xnview	Xnview	1.24	All	All	All
Application	Xnview	Xnview	1.25	All	All	All
Application	Xnview	Xnview	1.25	a	All	All
Application	Xnview	Xnview	1.30	All	All	All
Application	Xnview	Xnview	1.31	All	All	All
Application	Xnview	Xnview	1.32	All	All	All
Application	Xnview	Xnview	1.33	All	All	All
Application	Xnview	Xnview	1.34	All	All	All
Application	Xnview	Xnview	1.35	All	All	All
Application	Xnview	Xnview	1.36	All	All	All
Application	Xnview	Xnview	1.37	All	All	All
Application	Xnview	Xnview	1.40	All	All	All
Application	Xnview	Xnview	1.41	All	All	All
Application	Xnview	Xnview	1.45	All	All	All
Application	Xnview	Xnview	1.46	All	All	All
Application	Xnview	Xnview	1.50	All	All	All
Application	Xnview	Xnview	1.50.1	All	All	All
Application	Xnview	Xnview	1.55	All	All	All
Application	Xnview	Xnview	1.60	All	All	All
Application	Xnview	Xnview	1.61	All	All	All
Application	Xnview	Xnview	1.65	All	All	All
Application	Xnview	Xnview	1.66	All	All	All
Application	Xnview	Xnview	1.67	All	All	All
Application	Xnview	Xnview	1.68	All	All	All
Application	Xnview	Xnview	1.68.1	All	All	All
Application	Xnview	Xnview	1.70	All	All	All
Application	Xnview	Xnview	1.70.2	All	All	All
Application	Xnview	Xnview	1.70.3	All	All	All
Application	Xnview	Xnview	1.70.4	All	All	All
Application	Xnview	Xnview	1.74	All	All	All

Application	Xnview	Xnview	1.80	All	All	All
Application	Xnview	Xnview	1.80.1	All	All	All
Application	Xnview	Xnview	1.80.2	All	All	All
Application	Xnview	Xnview	1.80.3	All	All	All
Application	Xnview	Xnview	1.82	All	All	All
Application	Xnview	Xnview	1.82.2	All	All	All
Application	Xnview	Xnview	1.82.3	All	All	All
Application	Xnview	Xnview	1.82.4	All	All	All
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Application	Xnview	Xnview	1.90.3	All	All	All
Application	Xnview	Xnview	1.91	All	All	All
Application	Xnview	Xnview	1.91.1	All	All	All
Application	Xnview	Xnview	1.91.2	All	All	All
Application	Xnview	Xnview	1.91.3	All	All	All
Application	Xnview	Xnview	1.91.4	All	All	All
Application	Xnview	Xnview	1.91.5	All	All	All
Application	Xnview	Xnview	1.91.6	All	All	All
Application	Xnview	Xnview	1.92	All	All	All
Application	Xnview	Xnview	1.92.1	All	All	All
Application	Xnview	Xnview	1.93	All	All	All
Application	Xnview	Xnview	1.93.1	All	All	All
Application	Xnview	Xnview	1.93.2	All	All	All
Application	Xnview	Xnview	1.93.3	All	All	All
Application	Xnview	Xnview	1.93.4	All	All	All
Application	Xnview	Xnview	1.93.6	All	All	All
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Application	Xnview	Xnview	1.94.2	All	All	All
Application	Xnview	Xnview	1.95	All	All	All
Application	Xnview	Xnview	1.95.1	All	All	All
Application	Xnview	Xnview	1.95.2	All	All	All
Application	Xnview	Xnview	1.95.3	All	All	All
Application	Xnview	Xnview	1.95.4	All	All	All
Application	Xnview	Xnview	1.96	All	All	All
Application	Xnview	Xnview	1.96.1	All	All	All

Application	Xnview	Xnview	1.96.1	All	All	All
Application	Xnview	Xnview	1.96.2	All	All	All
Application	Xnview	Xnview	1.96.5	All	All	All
Application	Xnview	Xnview	1.97	All	All	All
Application	Xnview	Xnview	1.97.1	All	All	All
Application	Xnview	Xnview	1.97.2	All	All	All
Application	Xnview	Xnview	1.97.4	All	All	All
Application	Xnview	Xnview	All	All	All	All

References						
Reference				Source	Link	
Microsoft Vulnerability Research Advisory MSVR12-001: Vulnerabilities in XnViewer Could Allow Remote Code Execution				MISC	tech	
CVE Program record				CVE.ORG	www	
NVD vulnerability detail				NVD	nvd.	

No vendor comments have been submitted for this CVE.

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