



CVE-2010-1510

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Summary

CVE	CVE-2010-1510
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-05-14 19:30:00 UTC
Updated	2018-10-10 19:57:00 UTC
Description	Heap-based buffer overflow in IrfanView before 4.27 allows remote attackers to cause a denial of service (application crash

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Irfanview	Irfanview	1.70	All	All	All
Application	Irfanview	Irfanview	1.75	All	All	All
Application	Irfanview	Irfanview	1.80	All	All	All
Application	Irfanview	Irfanview	1.85	All	All	All
Application	Irfanview	Irfanview	1.90	All	All	All
Application	Irfanview	Irfanview	1.95	All	All	All
Application	Irfanview	Irfanview	1.97	All	All	All
Application	Irfanview	Irfanview	1.98	All	All	All
Application	Irfanview	Irfanview	1.98a	All	All	All
Application	Irfanview	Irfanview	1.99	All	All	All
Application	Irfanview	Irfanview	2.00	All	All	All
Application	Irfanview	Irfanview	2.05	All	All	All
Application	Irfanview	Irfanview	2.07	All	All	All
Application	Irfanview	Irfanview	2.10	All	All	All
Application	Irfanview	Irfanview	2.12	All	All	All
Application	Irfanview	Irfanview	2.15	All	All	All
Application	Irfanview	Irfanview	2.17	All	All	All

Application	Irfanview	Irfanview	2.18	All	All	All
Application	Irfanview	Irfanview	2.20	All	All	All
Application	Irfanview	Irfanview	2.22	All	All	All
Application	Irfanview	Irfanview	2.25	All	All	All
Application	Irfanview	Irfanview	2.27	All	All	All
Application	Irfanview	Irfanview	2.30	All	All	All
Application	Irfanview	Irfanview	2.32	All	All	All
Application	Irfanview	Irfanview	2.35	All	All	All
Application	Irfanview	Irfanview	2.37	All	All	All
Application	Irfanview	Irfanview	2.40	All	All	All
Application	Irfanview	Irfanview	2.50	All	All	All
Application	Irfanview	Irfanview	2.52	All	All	All
Application	Irfanview	Irfanview	2.55	All	All	All
Application	Irfanview	Irfanview	2.60	All	All	All
Application	Irfanview	Irfanview	2.62	All	All	All
Application	Irfanview	Irfanview	2.63	All	All	All
Application	Irfanview	Irfanview	2.65	All	All	All
Application	Irfanview	Irfanview	2.66	All	All	All
Application	Irfanview	Irfanview	2.68	All	All	All
Application	Irfanview	Irfanview	2.80	All	All	All
Application	Irfanview	Irfanview	2.82	All	All	All
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Application	Irfanview	Irfanview	2.85	All	All	All
Application	Irfanview	Irfanview	2.90	All	All	All
Application	Irfanview	Irfanview	2.92	All	All	All
Application	Irfanview	Irfanview	2.95	All	All	All
Application	Irfanview	Irfanview	2.97	All	All	All
Application	Irfanview	Irfanview	2.98	All	All	All
Application	Irfanview	Irfanview	3.00	All	All	All
Application	Irfanview	Irfanview	3.02	All	All	All
Application	Irfanview	Irfanview	3.05	All	All	All
Application	Irfanview	Irfanview	3.07	All	All	All
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Application	Irfanview	Irfanview	3.61	All	All	All
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Application	Irfanview	Irfanview	3.75	All	All	All
Application	Irfanview	Irfanview	3.80	All	All	All
Application	Irfanview	Irfanview	3.85	All	All	All
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Application	Irfanview	Irfanview	2.32	All	All	All
Application	Irfanview	Irfanview	2.35	All	All	All
Application	Irfanview	Irfanview	2.37	All	All	All
Application	Irfanview	Irfanview	2.40	All	All	All
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Application	Irfanview	Irfanview	2.52	All	All	All
Application	Irfanview	Irfanview	2.55	All	All	All
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Application	Irfanview	Irfanview	2.63	All	All	All
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Application	Irfanview	Irfanview	2.82	All	All	All
Application	Irfanview	Irfanview	2.83	All	All	All
Application	Irfanview	Irfanview	2.85	All	All	All
Application	Irfanview	Irfanview	2.90	All	All	All
Application	Irfanview	Irfanview	2.92	All	All	All
Application	Irfanview	Irfanview	2.95	All	All	All

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Application	Irfanview	Irfanview	3.00	All	All	All
Application	Irfanview	Irfanview	3.02	All	All	All
Application	Irfanview	Irfanview	3.05	All	All	All
Application	Irfanview	Irfanview	3.07	All	All	All
Application	Irfanview	Irfanview	3.10	All	All	All
Application	Irfanview	Irfanview	3.12	All	All	All
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Application	Irfanview	Irfanview	3.80	All	All	All
Application	Irfanview	Irfanview	3.85	All	All	All
Application	Irfanview	Irfanview	3.90	All	All	All
Application	Irfanview	Irfanview	3.91	All	All	All
Application	Irfanview	Irfanview	3.92	All	All	All
Application	Irfanview	Irfanview	3.95	All	All	All
Application	Irfanview	Irfanview	3.97	All	All	All
Application	Irfanview	Irfanview	3.98	All	All	All
Application	Irfanview	Irfanview	3.99	All	All	All
Application	Irfanview	Irfanview	4.00	All	All	All
Application	Irfanview	Irfanview	4.10	All	All	All
Application	Irfanview	Irfanview	4.20	All	All	All

Application	Irfanview	Irfanview	4.22	All	All	All
Application	Irfanview	Irfanview	4.23	All	All	All
Application	Irfanview	Irfanview	All	All	All	All

References						
Reference	Source		Link		Tags	
Repository / Oval Repository	OVAL		oval.cisecurity.org			
SecurityFocus	BUGTRAQ		www.securityfocus.com			
History of IrfanView changes/versions	CONFIRM		irfanview.com			
IBM X-Force Exchange	XF		exchange.xforce.ibmcloud.com			
Research - Community	MISC		secunia.com		Vendor Advisory	
64628	OSVDB		osvdb.org			
IrfanView PSD Image Parsing Two Vulnerabilities - Advisories - Community	SECUNIA		secunia.com		Vendor Advisory	
IrfanView RLE Compressed '.psd' File Remote Buffer Overflow Vulnerability	BID		www.securityfocus.com			
CVE Program record	CVE.ORG		www.cve.org		canonical	
NVD vulnerability detail	NVD		nvd.nist.gov		canonical, analy	

No vendor comments have been submitted for this CVE.

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