



CVE-2004-1304

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

Summary

CVE	CVE-2004-1304
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-01-10 05:00:00 UTC
Updated	2017-07-11 01:30:00 UTC
Description	Stack-based buffer overflow in the ELF header parsing code in file before 4.12 allows attackers to execute arbitrary code vi

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	File	File	4.0	All	All	All
Application	File	File	4.1	All	All	All
Application	File	File	4.10	All	All	All
Application	File	File	4.11	All	All	All
Application	File	File	4.2	All	All	All
Application	File	File	4.3	All	All	All
Application	File	File	4.4	All	All	All
Application	File	File	4.5	All	All	All
Application	File	File	4.6	All	All	All
Application	File	File	4.7	All	All	All
Application	File	File	4.8	All	All	All
Application	File	File	4.9	All	All	All
Application	File	File	4.0	All	All	All
Application	File	File	4.1	All	All	All
Application	File	File	4.10	All	All	All
Application	File	File	4.11	All	All	All
Application	File	File	4.2	All	All	All

Application	File	File	4.3	All	All	All
Application	File	File	4.4	All	All	All
Application	File	File	4.5	All	All	All
Application	File	File	4.6	All	All	All
Application	File	File	4.7	All	All	All
Application	File	File	4.8	All	All	All
Application	File	File	4.9	All	All	All
Operating System	Gentoo	Linux	All	All	All	All
Operating System	Gentoo	Linux	All	All	All	All
Operating System	Trustix	Secure Linux	2.0	All	All	All
Operating System	Trustix	Secure Linux	2.1	All	All	All
Operating System	Trustix	Secure Linux	2.2	All	All	All
Operating System	Trustix	Secure Linux	2.0	All	All	All
Operating System	Trustix	Secure Linux	2.1	All	All	All
Operating System	Trustix	Secure Linux	2.2	All	All	All

References

Reference	Source	Link
Gentoo Linux Documentation -- file: Arbitrary code execution	GENTOO	www.gentoo.org
2004-0063	TRUSTIX	www.trustix.com
File ELF Header Unspecified Buffer Overflow Vulnerability	BID	www.bids.canna.com
SecurityTracker.com Archives - 'File' Stack Overflow in Processing ELF Headers May Permit Arbitrary Code Execution	SECTRACK	securlist.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.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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