



CVE-2007-2452

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

Summary

CVE	CVE-2007-2452
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-06-04 16:30:00 UTC
Updated	2018-10-16 16:44:00 UTC
Description	Heap-based buffer overflow in the visit_old_format function in locate/locate.c in locate in GNU findutils before 4.2.31 might a

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Findutils	4.0	All	All	All
Application	Gnu	Findutils	4.1	All	All	All
Application	Gnu	Findutils	4.2.28	All	All	All
Application	Gnu	Findutils	4.2.29	All	All	All
Application	Gnu	Findutils	4.2.30	All	All	All
Application	Gnu	Findutils	4.0	All	All	All
Application	Gnu	Findutils	4.1	All	All	All
Application	Gnu	Findutils	4.2.28	All	All	All
Application	Gnu	Findutils	4.2.29	All	All	All
Application	Gnu	Findutils	4.2.30	All	All	All

References

Reference	Source	Link
SSRT100018	HP	itrc.hp.com
36827	OSVDB	osvdb.org
IBM X-Force Exchange	XF	exchange.xforce.ibm
GNU Locate Old Format Locate Database Local Buffer Overflow Vulnerability	BID	www.securityfocus.c

HP Insight Control Suite For Linux Multiple Vulnerabilities - Advisories - Community	SECUNIA	secunia.com
GNU Findutils release 4.2.31 fixes CVE-2007-2452 (GNU locate heap buffer overrun) - CXSecurity.com	SREASON	securityreason.com
Webmail- OVH	VUPEN	www.vupen.com
GNU locate Filename Buffer Overflow Lets Local Users Execute Arbitrary Code - SecurityTracker	SECTRAK	www.securitytracker.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
GNU findutils locate Long Path Buffer Overflow Vulnerability - Advisories - Secunia	SECUNIA	secunia.com
SecurityFocus	BUGTRAQ	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit			
Organization	Published	Contributor	Statement
Red Hat	2007-06-11	Mark J Cox	Not vulnerable. Red Hat did not ship GNU locate in Red Hat Enterprise Linux 2.1, 3, 4, or 5. This

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

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