



CVE-2004-0403

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2004-0403
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-06-01 04:00:00 UTC
Updated	2017-10-11 01:29:00 UTC
Description	Racoon before 20040408a allows remote attackers to cause a denial of service (memory consumption) via an ISAKMP pac

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kame	Racoon	All	All	All	All

References

Reference	Source	Link
5491	OSVDB	www.osvdb.org
Secunia - Advisories - KAME Racoon ISAKMP Header Length Field Denial of Service	SECUNIA	secunia.com
SourceForge.net: File Release Notes and Changelog	CONFIRM	sourceforge.net
VuXML: racoon remote denial of service vulnerability (ISAKMP header length field)	CONFIRM	www.vuxml.org
20040506-01-U	SGI	patches.sgi.com
redhat.com Red Hat Support	REDHAT	www.redhat.com
Secunia - Advisories - IPsec-Tools Denial of Service and Certificate Validation Vulnerabilities	SECUNIA	secunia.com
IBM X-Force Exchange	XF	exchange.ibm.com
KAME Racoon Malformed ISAKMP Packet Denial of Service Vulnerability	BID	www.securityfocus.com
500 Internal Server Error	CONFIRM	www.kame.net
'[product-security@apple.com: APPLE-SA-2004-05-03 Security Update 2004-05-03]' - MARC	APPLE	marc.info
MDKSA-2004:069	MANDRAKE	www.mandriva.com
Repository / Oval Repository	OVAL	oval.cisecurity.com

Gentoo Linux Documentation -- ipsec-tools and iptutils contain a remote DoS vulnerability	GENTOO	security.
SCOSA-2005.10	SCO	ftp.sco.c
SecurityTracker.com Archives - Racoon Can Be Crashed By Remote Users Sending Large ISAKMP Length Values	SECTRACK	security.
Repository / Oval Repository	OVAL	oval.cise
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)