



# CVE-2004-0497

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

## Summary

<b>CVE</b>	CVE-2004-0497
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2004-12-06 05:00:00 UTC
<b>Updated</b>	2017-10-11 01:29:00 UTC
<b>Description</b>	Unknown vulnerability in Linux kernel 2.x may allow local users to modify the group ID of files, such as NFS exported files in

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	10	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	10	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	All	All	All	All
Operating System	<a href="#">Gentoo</a>	<a href="#">Linux</a>	All	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.0	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.2	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.2	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	2.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	2.1	All	All	All
Application	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Multi Network Firewall</a>	8.2	All	All	All
Application	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Multi Network Firewall</a>	8.2	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	advanced_server	All

Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	enterprise_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	workstation	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	3.0	All	advanced_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	3.0	All	enterprise_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	3.0	All	workstation_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	advanced_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	enterprise_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	workstation	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	3.0	All	advanced_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	3.0	All	enterprise_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	3.0	All	workstation_server	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.0	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.2	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.0	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.0	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.2	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.0	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.1	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	2	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	2.0	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	2.1	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	2	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	2.0	All	All	All
Operating System	<a href="#">Trustix</a>	<a href="#">Secure Linux</a>	2.1	All	All	All

## References

Reference	Source	Link	Tags
redhat.com   Red Hat Support	REDHAT	<a href="http://www.redhat.com">www.redhat.com</a>	
Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>	
MDKSA-2004:066	MANDRAKE	<a href="http://www.mandrakesecure.net">www.mandrakesecure.net</a>	Patch, Vendor Advisory
404 Page Not Found   SUSE	SUSE	<a href="http://www.novell.com">www.novell.com</a>	
Home - Conectiva	CONNECTIVA	<a href="http://distro.conectiva.com.br">distro.conectiva.com.br</a>	Patch, Vendor Advisory

<a href="https://redhat.com">redhat.com</a>   Red Hat Support	REDHAT	<a href="https://www.redhat.com">www.redhat.com</a>	Patch, Vendor Advisory
IBM X-Force Exchange	XF	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

© [CVE.report](https://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](https://mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://mitre.org/cve). This site includes MITRE data granted under the following [license](https://mitre.org/licenses).

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)