



# CVE-2004-1307

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

## Summary

<b>CVE</b>	CVE-2004-1307
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2004-12-21 05:00:00 UTC
<b>Updated</b>	2018-10-30 16:26:00 UTC
<b>Description</b>	Integer overflow in the TIFFFetchStripThing function in tif_dirread.c for libtiff 3.6.1 allows remote attackers to execute arbitrary code or cause a denial of service (crash) via crafted TIFF image.

## 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="#">Apple</a>	<a href="#">Mac Os X</a>	10.3	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.1	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.2	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.3	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.4	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.5	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.6	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.7	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.8	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.9	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.1	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.2	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.3	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.4	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.5	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	10.3.6	All	All	All

Operating System	Apple	Mac Os X	10.3.7	All	All	All
Operating System	Apple	Mac Os X	10.3.8	All	All	All
Operating System	Apple	Mac Os X	10.3.9	All	All	All
Operating System	Apple	Mac Os X Server	10.3	All	All	All
Operating System	Apple	Mac Os X Server	10.3.1	All	All	All
Operating System	Apple	Mac Os X Server	10.3.2	All	All	All
Operating System	Apple	Mac Os X Server	10.3.3	All	All	All
Operating System	Apple	Mac Os X Server	10.3.4	All	All	All
Operating System	Apple	Mac Os X Server	10.3.5	All	All	All
Operating System	Apple	Mac Os X Server	10.3.6	All	All	All
Operating System	Apple	Mac Os X Server	10.3.7	All	All	All
Operating System	Apple	Mac Os X Server	10.3.8	All	All	All
Operating System	Apple	Mac Os X Server	10.3.9	All	All	All
Operating System	Apple	Mac Os X Server	10.3	All	All	All
Operating System	Apple	Mac Os X Server	10.3.1	All	All	All
Operating System	Apple	Mac Os X Server	10.3.2	All	All	All
Operating System	Apple	Mac Os X Server	10.3.3	All	All	All
Operating System	Apple	Mac Os X Server	10.3.4	All	All	All
Operating System	Apple	Mac Os X Server	10.3.5	All	All	All
Operating System	Apple	Mac Os X Server	10.3.6	All	All	All
Operating System	Apple	Mac Os X Server	10.3.7	All	All	All
Operating System	Apple	Mac Os X Server	10.3.8	All	All	All
Operating System	Apple	Mac Os X Server	10.3.9	All	All	All
Application	Avaya	Call Management System Server	11.0	All	All	All
Application	Avaya	Call Management System Server	12.0	All	All	All
Application	Avaya	Call Management System Server	13.0	All	All	All
Application	Avaya	Call Management System Server	8.0	All	All	All
Application	Avaya	Call Management System Server	9.0	All	All	All
Application	Avaya	Call Management System Server	11.0	All	All	All
Application	Avaya	Call Management System Server	12.0	All	All	All
Application	Avaya	Call Management System Server	13.0	All	All	All
Application	Avaya	Call Management System Server	8.0	All	All	All
Application	Avaya	Call Management System Server	9.0	All	All	All
Application	Avaya	Cvlan	All	All	All	All
Application	Avaya	Cvlan	All	All	All	All

Application	Avaya	Integrated Management	All	All	All	All
Application	Avaya	Integrated Management	All	All	All	All
Application	Avaya	Interactive Response	All	All	All	All
Application	Avaya	Interactive Response	1.2.1	All	All	All
Application	Avaya	Interactive Response	1.3	All	All	All
Application	Avaya	Interactive Response	All	All	All	All
Application	Avaya	Interactive Response	1.2.1	All	All	All
Application	Avaya	Interactive Response	1.3	All	All	All
Application	Avaya	Intuity Audix Lx	All	All	All	All
Application	Avaya	Intuity Audix Lx	All	All	All	All
Application	Avaya	Mn100	All	All	All	All
Application	Avaya	Mn100	All	All	All	All
Operating System	Avaya	Modular Messaging Message Storage Server	1.1	All	All	All
Operating System	Avaya	Modular Messaging Message Storage Server	2.0	All	All	All
Operating System	Avaya	Modular Messaging Message Storage Server	1.1	All	All	All
Operating System	Avaya	Modular Messaging Message Storage Server	2.0	All	All	All
Operating System	Conectiva	Linux	10.0	All	All	All
Operating System	Conectiva	Linux	9.0	All	All	All
Operating System	Conectiva	Linux	10.0	All	All	All
Operating System	Conectiva	Linux	9.0	All	All	All
Application	F5	Icontrol Service Manager	1.3	All	All	All
Application	F5	Icontrol Service Manager	1.3.4	All	All	All
Application	F5	Icontrol Service Manager	1.3.5	All	All	All
Application	F5	Icontrol Service Manager	1.3.6	All	All	All
Application	F5	Icontrol Service Manager	1.3	All	All	All
Application	F5	Icontrol Service Manager	1.3.4	All	All	All
Application	F5	Icontrol Service Manager	1.3.5	All	All	All
Application	F5	Icontrol Service Manager	1.3.6	All	All	All
Operating System	Gentoo	Linux	All	All	All	All
Operating System	Gentoo	Linux	All	All	All	All
Application	Libtiff	Libtiff	3.4	All	All	All
Application	Libtiff	Libtiff	3.5.1	All	All	All
Application	Libtiff	Libtiff	3.5.2	All	All	All
Application	Libtiff	Libtiff	3.5.3	All	All	All
Application	Libtiff	Libtiff	3.5.4	All	All	All
Application	Libtiff	Libtiff	3.5.5	All	All	All

Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.5	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.7	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.6.0	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.6.1	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.7.0	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.4	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.1	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.2	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.3	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.4	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.5	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.5.7	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.6.0	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.6.1	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	3.7.0	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>	10.0	All	amd64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.1	All	x86_64	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>	10.0	All	amd64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.1	All	x86_64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	3.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	3.0	All	x86_64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	3.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	3.0	All	x86_64	All
Operating System	<a href="#">Sco</a>	<a href="#">Unixware</a>	7.1.4	All	All	All
Operating System	<a href="#">Sco</a>	<a href="#">Unixware</a>	7.1.4	All	All	All
Application	<a href="#">Sgi</a>	<a href="#">Propack</a>	3.0	All	All	All
Application	<a href="#">Sgi</a>	<a href="#">Propack</a>	3.0	All	All	All
Operating System	<a href="#">Sun</a>	<a href="#">Solaris</a>	10.0	All	sparc	All
Operating System	<a href="#">Sun</a>	<a href="#">Solaris</a>	10.0	All	x86	All
Operating System	<a href="#">Sun</a>	<a href="#">Solaris</a>	7.0	All	x86	All
Operating System	<a href="#">Sun</a>	<a href="#">Solaris</a>	8.0	All	x86	All
Operating System	<a href="#">Sun</a>	<a href="#">Solaris</a>	9.0	All	sparc	All

Operating System	Sun	Solaris	9.0	All	x86	All
Operating System	Sun	Solaris	9.0	x86_update_2	All	All
Operating System	Sun	Solaris	10.0	All	sparc	All
Operating System	Sun	Solaris	10.0	All	x86	All
Operating System	Sun	Solaris	7.0	All	x86	All
Operating System	Sun	Solaris	8.0	All	x86	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Solaris	9.0	All	x86	All
Operating System	Sun	Solaris	9.0	x86_update_2	All	All
Operating System	Sun	Sunos	5.7	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All
Operating System	Sun	Sunos	5.7	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All

## References

Reference	Source	Link
US-CERT Technical Cyber Security Alert TA05-136A -- Apple Mac OS X is affected by multiple vulnerabilities	CERT	<a href="http://www.us-cert.gov">www.us-cert.gov</a>
Resend: APPLE-SA-2005-05-03 Security Update 2005-005	APPLE	<a href="http://lists.apple.com">lists.apple.com</a>
Accenture   Let there be change	IDEFENSE	<a href="http://www.idefense.com">www.idefense.com</a>
Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>
#101677: Multiple Security Vulnerabilities in libtiff(3) (formerly Document ID: 57769)	SUNALERT	<a href="http://sunsolve.sun.com">sunsolve.sun.com</a>
US-CERT Vulnerability Note VU#539110	CERT-VN	<a href="http://www.kb.cert.org">www.kb.cert.org</a>
201072	SUNALERT	<a href="http://sunsolve.sun.com">sunsolve.sun.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

## Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2008-08-12	Tomas Hoger	This issue was resolved in all affected libtiff versions as shipped with Red Hat Enterprise Linux

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

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