

[MDVSA-2008:099] – Updated ImageMagick packages fix vulnerabilities

Source: <http://www.derkeiler.com/Mailing-Lists/securityfocus/bugtraq/2008-05/msg00116.html>

- *From:* security@xxxxxxxxxxxxx
 - *Date:* Thu, 08 May 2008 17:45:00 -0600
-

-----BEGIN PGP SIGNED MESSAGE-----

Hash: SHA1

Mandriva Linux Security Advisory MDVSA-2008:099
<http://www.mandriva.com/security/>

Package : ImageMagick
Date : May 8, 2008
Affected: 2007.1, 2008.0, Corporate 3.0, Corporate 4.0

Problem Description:

A heap-based buffer overflow vulnerability was found in how ImageMagick parsed XCF files. If ImageMagick opened a specially-crafted XCF file, it could be made to overwrite heap memory beyond the bounds of its allocated memory, potentially allowing an attacker to execute arbitrary code on the system running ImageMagick (CVE-2008-1096).

Another heap-based buffer overflow vulnerability was found in how ImageMagick processed certain malformed PCX images. If ImageMagick opened a specially-crafted PCX image file, an attacker could possibly execute arbitrary code on the system running ImageMagick (CVE-2008-1097).

The updated packages have been patched to correct these issues.

References:

<http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2008-1096>
<http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2008-1097>

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Updated Packages:

Mandriva Linux 2007.1:

5c343e4a38145052acaa6f7c7fbf65470 2007.1/i586/ImageMagick-6.3.2.9-5.3mdv2007.1.i586.rpm
8f586df7e7f59d6829cf8da2a6a96768 2007.1/i586/ImageMagick-desktop-6.3.2.9-5.3mdv2007.1.i586.rpm
99acce7190811154ac4155d13a474952 2007.1/i586/ImageMagick-doc-6.3.2.9-5.3mdv2007.1.i586.rpm
256039dbb959ca52c20e3ccd3c767200 2007.1/i586/libMagick10.7.0-6.3.2.9-5.3mdv2007.1.i586.rpm
4ed1bc7689320883bc3851964dd93f6e 2007.1/i586/libMagick10.7.0-devel-6.3.2.9-5.3mdv2007.1.i586.rpm
718f0b54d11a64c427dac3a0f2bb0a15 2007.1/i586/perl-Image-Magick-6.3.2.9-5.3mdv2007.1.i586.rpm
d45ab92b743be9d7d22e120b07128f25 2007.1/SRPMS/ImageMagick-6.3.2.9-5.3mdv2007.1.src.rpm

Mandriva Linux 2007.1/X86_64:

7e8b46d79a519fcebcb8930b61392143d 2007.1/x86_64/ImageMagick-6.3.2.9-5.3mdv2007.1.x86_64.rpm
c739fb4cbbcb9bbadcd68c79b5f5425
2007.1/x86_64/ImageMagick-desktop-6.3.2.9-5.3mdv2007.1.x86_64.rpm
974fb348334f8a9384bed245a9f0c056 2007.1/x86_64/ImageMagick-doc-6.3.2.9-5.3mdv2007.1.x86_64.rpm
7fa5dd64af4d9036d67c73c42f023bf8 2007.1/x86_64/lib64Magick10.7.0-6.3.2.9-5.3mdv2007.1.x86_64.rpm
685dc0561721023679e70850017063b6
2007.1/x86_64/lib64Magick10.7.0-devel-6.3.2.9-5.3mdv2007.1.x86_64.rpm
3f23b06af576723010e1e29a2f53456c
2007.1/x86_64/perl-Image-Magick-6.3.2.9-5.3mdv2007.1.x86_64.rpm
d45ab92b743be9d7d22e120b07128f25 2007.1/SRPMS/ImageMagick-6.3.2.9-5.3mdv2007.1.src.rpm

Mandriva Linux 2008.0:

76ff914d1d7c5338039604e5e30a811d 2008.0/i586/imagemagick-6.3.2.9-10.2mdv2008.0.i586.rpm
f0f828beb3f101538c8b7d781b625313 2008.0/i586/imagemagick-desktop-6.3.2.9-10.2mdv2008.0.i586.rpm
86680d1b420b813788b030e9b11048df 2008.0/i586/imagemagick-doc-6.3.2.9-10.2mdv2008.0.i586.rpm
10e7ee59358a89f38416b2b8c1c9d2db 2008.0/i586/libmagick10.7.0-6.3.2.9-10.2mdv2008.0.i586.rpm
b0d004fa9ec737f872d8fe85133f3038 2008.0/i586/libmagick10.7.0-devel-6.3.2.9-10.2mdv2008.0.i586.rpm
3cce517ca16148cdc8da2826d410bac7 2008.0/i586/perl-Image-Magick-6.3.2.9-10.2mdv2008.0.i586.rpm
4a15317646fad9b1fd4b6373378f341 2008.0/SRPMS/imagemagick-6.3.2.9-10.2mdv2008.0.src.rpm

Mandriva Linux 2008.0/X86_64:

3afdcff734b0e810557ce905c0096f12 2008.0/x86_64/imagemagick-6.3.2.9-10.2mdv2008.0.x86_64.rpm
4491fbacf3a62c0062b5bde4cad4faeb
2008.0/x86_64/imagemagick-desktop-6.3.2.9-10.2mdv2008.0.x86_64.rpm
c10b2dc3a3a84cb52c8aa9e3e836516f
2008.0/x86_64/imagemagick-doc-6.3.2.9-10.2mdv2008.0.x86_64.rpm
653023e0e5b1c77cf0d006d48aba56ab
2008.0/x86_64/lib64magick10.7.0-6.3.2.9-10.2mdv2008.0.x86_64.rpm
1bcaa89265594bd25987e206b8b93d10
2008.0/x86_64/lib64magick10.7.0-devel-6.3.2.9-10.2mdv2008.0.x86_64.rpm
cbd5ec0c0036d3fa91edf9dedb11654a
2008.0/x86_64/perl-Image-Magick-6.3.2.9-10.2mdv2008.0.x86_64.rpm
4a15317646fad9b1fd4b6373378f341 2008.0/SRPMS/imagemagick-6.3.2.9-10.2mdv2008.0.src.rpm

Corporate 3.0:

eac575a0d1b629fce26e1080172f1df7 corporate/3.0/i586/ImageMagick-5.5.7.15-6.12.C30mdk.i586.rpm
9dc85c5ba6b1d868194d6a11334bd11f
corporate/3.0/i586/ImageMagick-doc-5.5.7.15-6.12.C30mdk.i586.rpm
a67036628e4f7fcc1efaf147d634b368 corporate/3.0/i586/libMagick5.5.7-5.5.7.15-6.12.C30mdk.i586.rpm

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a4d1b91cbe7af5dde9ee718a4926ec32
corporate/3.0/i586/libMagick5.5.7-devel-5.5.7.15-6.12.C30mdk.i586.rpm
c87a0ddb81d2451ed8936d469ebdc42e corporate/3.0/i586/perl-Magick-5.5.7.15-6.12.C30mdk.i586.rpm
3ec1a7f38dc1649a00b5be9dc33032d8 corporate/3.0/SRPMS/ImageMagick-5.5.7.15-6.12.C30mdk.src.rpm

Corporate 3.0/X86_64:

62dd94a60dd36aa41a563f6a4b44c99e
corporate/3.0/x86_64/ImageMagick-5.5.7.15-6.12.C30mdk.x86_64.rpm
0fb3d7356e29541c2599c036d1c179e9
corporate/3.0/x86_64/ImageMagick-doc-5.5.7.15-6.12.C30mdk.x86_64.rpm
abb02f8ebf0934c85c8eaa9be444220d
corporate/3.0/x86_64/lib64Magick5.5.7-5.5.7.15-6.12.C30mdk.x86_64.rpm
7683bf5df9f9714da46888aac09e7ab0
corporate/3.0/x86_64/lib64Magick5.5.7-devel-5.5.7.15-6.12.C30mdk.x86_64.rpm
044958de60e380aeb517e4b2c6c12f2d
corporate/3.0/x86_64/perl-Magick-5.5.7.15-6.12.C30mdk.x86_64.rpm
3ec1a7f38dc1649a00b5be9dc33032d8 corporate/3.0/SRPMS/ImageMagick-5.5.7.15-6.12.C30mdk.src.rpm

Corporate 4.0:

d8af8ee9a244747f8c0b55bbf1e26816 corporate/4.0/i586/ImageMagick-6.2.4.3-1.8.20060mlcs4.i586.rpm
5625077731edf203836da8666fbbdd926
corporate/4.0/i586/ImageMagick-doc-6.2.4.3-1.8.20060mlcs4.i586.rpm
6a5eaf0b48d86d4b51689337ec13fa08 corporate/4.0/i586/libMagick8.4.2-6.2.4.3-1.8.20060mlcs4.i586.rpm
3a2d3ef19fd55ee42ad085a325a2a53c
corporate/4.0/i586/libMagick8.4.2-devel-6.2.4.3-1.8.20060mlcs4.i586.rpm
0fc00d98a663c675ea24b8d28962c0ab
corporate/4.0/i586/perl-Image-Magick-6.2.4.3-1.8.20060mlcs4.i586.rpm
0bca1c450565a986f0924569e746a8ef corporate/4.0/SRPMS/ImageMagick-6.2.4.3-1.8.20060mlcs4.src.rpm

Corporate 4.0/X86_64:

5ab4265ac6a5f910c8eac1dcab101467
corporate/4.0/x86_64/ImageMagick-6.2.4.3-1.8.20060mlcs4.x86_64.rpm
7a0b99c11f91dfd77af23ed991613d30
corporate/4.0/x86_64/ImageMagick-doc-6.2.4.3-1.8.20060mlcs4.x86_64.rpm
d5d8f2e78a28b67f071d46fce441a073
corporate/4.0/x86_64/lib64Magick8.4.2-6.2.4.3-1.8.20060mlcs4.x86_64.rpm
1cabba8d236359dba15d68e5a93e8b07
corporate/4.0/x86_64/lib64Magick8.4.2-devel-6.2.4.3-1.8.20060mlcs4.x86_64.rpm
956b15c8e41087e0302816cd87ac9415
corporate/4.0/x86_64/perl-Image-Magick-6.2.4.3-1.8.20060mlcs4.x86_64.rpm
0bca1c450565a986f0924569e746a8ef corporate/4.0/SRPMS/ImageMagick-6.2.4.3-1.8.20060mlcs4.src.rpm

To upgrade automatically use MandrivaUpdate or urpmi. The verification of md5 checksums and GPG signatures is performed automatically for you.

All packages are signed by Mandriva for security. You can obtain the GPG public key of the Mandriva Security Team by executing:

```
gpg --recv-keys --keyserver pgp.mit.edu 0x22458A98
```

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You can view other update advisories for Mandriva Linux at:

<http://www.mandriva.com/security/advisories>

If you want to report vulnerabilities, please contact

security_(at)_mandriva.com

Type Bits/KeyID Date User ID
pub 1024D/22458A98 2000-07-10 Mandriva Security Team
<security*mandriva.com>

-----BEGIN PGP SIGNATURE-----

Version: GnuPG v1.4.9 (GNU/Linux)

iD8DBQFII2TumqjQ0CJFipgRAjqvAKCbE8dNeQAGwS/+9Q7uK679tIixOACg10FN
4UqN8kPEMw+hzAI+NJBPFtk=
=21B2

-----END PGP SIGNATURE-----