CVE-2010-2598

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CVE-2010-2598

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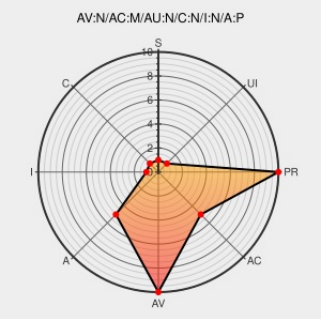

Certain versions of Enterprise Linux from Redhat contain the following vulnerability:

LibTIFF in Red Hat Enterprise Linux (RHEL) 3 on x86_64 platforms, as used in tiff2rgba, attempts to process image data even when the required compression functionality is not configured, which allows remote attackers to cause a denial of service via a crafted TIFF image, related to "downsampled OJPEG input."

CVE-2010-2598 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Support	Not Applicable, www.redhat.com, text/html	REDHAT RHSA-2010:0520
Bug 583081 – Assorted libtiff failures on downsampled OJPEG input	Exploit, bugzilla.redhat.com, text/html	CONFIRM bugzilla.redhat.com/show_bug.cgi?id=583081
Red Hat update for libtiff - Advisories - Community	Permissions Required, Third Party Advisory, web.archive.org, text/html	SECUNIA 40536
Webmail - OVH	Broken Link, www.vupen.com	VUPEN ADV-2010-1761

text/html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redhat	Enterprise Linux	3	All	All	All
Operating System	Redhat	Enterprise Linux	3	ga	All	All
Operating System	Redhat	Enterprise Linux	3	ga	as	All
Operating System	Redhat	Enterprise Linux	3	ga	desktop	All
Operating System	Redhat	Enterprise Linux	3	ga	es	All
Operating System	Redhat	Enterprise Linux	3	ga	ws	All
Operating System	Redhat	Enterprise Linux	3.0	All	All	All
Operating System	Redhat	Enterprise Linux	3	All	All	All
Operating System	Redhat	Enterprise Linux	3	ga	All	All
Operating System	Redhat	Enterprise Linux	3	ga	as	All
Operating System	Redhat	Enterprise Linux	3	ga	desktop	All
Operating System	Redhat	Enterprise Linux	3	ga	es	All
Operating System	Redhat	Enterprise Linux	3	ga	ws	All
Operating System	Redhat	Enterprise Linux	3.0	All	All	All

cpe:2.3:o:redhat:enterprise_linux:3:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:as:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:desktop:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:es:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:ws:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3.0:*:*:*:*:*:*:*:

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cpe:2.3:o:redhat:enterprise_linux:3:ga:*:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:as:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:desktop:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:es:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3:ga:ws:*:*:*:*:*:

cpe:2.3:o:redhat:enterprise_linux:3.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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