



CVE-2009-5063

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2009-5063
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-08-31 23:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Memory leak in the embedded_profile_len function in pngwutil.c in libpng before 1.2.39beta5 allows context-dependent att

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: CWE-401 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libpng	Libpng	1.2.39	-	All	All

Application	Libpng	Libpng	1.2.39	beta1	All	All
Application	Libpng	Libpng	1.2.39	beta2	All	All
Application	Libpng	Libpng	1.2.39	beta3	All	All
Application	Libpng	Libpng	1.2.39	beta4	All	All
Application	Libpng	Libpng	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References				
Reference	Source	Link	Tags	
Security Alerts - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com	Broken	
Gentoo Linux Documentation -- libpng: Multiple vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	security.gentoo.org	Third Party	
oss-security - Re: CVE Request: libpng memory leak	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	Mail	
SourceForge - libpng/libpng/commitdiff	af854a3a-2127-422b-91ae-364da2661108	libpng.git.sourceforge.net		
oss-security - CVE Request: libpng memory leak	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	Mail	
SourceForge - libpng/libpng/commitdiff	MITRE	libpng.git.sourceforge.net		
CVE Program record	CVE.ORG	www.cve.org	cancelled	
NVD vulnerability detail	NVD	nvd.nist.gov	cancelled	

No vendor comments have been submitted for this CVE.

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