



CVE-2005-2471

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

CVE	CVE-2005-2471
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-08-05 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	pstopnm in netpbm does not properly use the "-dSAFER" option when calling Ghostscript to convert a PostScript file into a

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Netpbm	Netpbm	2.10.0.8	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				
Debian -- Security Information -- DSA-1021-1 netpbm-free				
Repository / Oval Repository				
Secunia - Advisories - Fedora update for netpbm				
Security Announcement				
NetPBM PSToPNM Arbitrary Code Execution Vulnerability				
www.osvdb.org/18253				
SecurityTracker.com Archives - netpbm 'pstopnm' Lack of Ghostscript -dSAFER Option May Let Remote Users Cause Arbitrary Commands to				
Support				
#319757 - netpbm: arbitrary postscript code execution (CAN-2005-2471) - Debian Bug report logs				
Secunia - Advisories - netpbm Arbitrary Postscript Code Execution Vulnerability				
www.trustix.org/errata/2005/0038				
IBM X-Force Exchange				
Secunia - Advisories - Debian update for netpbm-free				
CVE Program record				
NVD vulnerability detail				
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				