CVE-2005-3278

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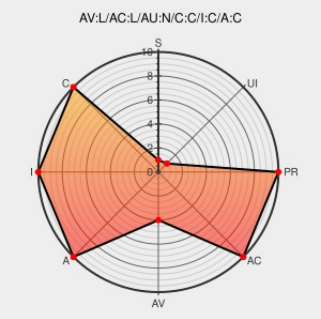

Certain versions of Bitmap Viewer from Jan Kybic contain the following vulnerability:

Integer overflow in the openpsfile function in gsinterf.c for Jan Kybic BitMap Viewer (BMV) 1.2 allows local users to execute arbitrary code via a PostScript (PS) file containing a large number of pages value, which leads to a resultant buffer overflow.

CVE-2005-3278 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
	Vendor Advisory, felinemenace.org, text/plain, Inactive Link, Not Archived	MISC felinemenace.org/advisories/bmv_advisory.txt
SecurityTracker.com Archives - BMV Buffer Overflow in openpsfile() Lets Local Users Gain Elevated Privileges	securitytracker.com, text/html	SECTRACK 1015086
Secunia - Advisories - BMV PS File Page Handling Integer Overflow Vulnerability	Vendor Advisory, web.archive.org, text/html	SECUNIA 17266
BMV PostScript File Handling Integer Overflow Vulnerability	cve.report (archive), text/html	BID 15153
No Description Provided	www.osvdb.org	OSVDB 20118

	Inactive Link Not Archived	
Secunia - Advisories - Debian update for bmv	web.archive.org text/html	SECUNIA 19029
Debian -- Security Information -- DSA-981-1 bmv	www.debian.org Depreciated Link text/html	DEBIAN DSA-981
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF bmv-openpsfile-overflow(22815)

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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
Application	Jan Kybic	Bitmap Viewer	1.2	All	All	All
Application	Jan Kybic	Bitmap Viewer	1.2	All	All	All

cpe:2.3:a:jan_kybic:bitmap_viewer:1.2:*:*:*:*:*:*:*

cpe:2.3:a:jan_kybic:bitmap_viewer:1.2:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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