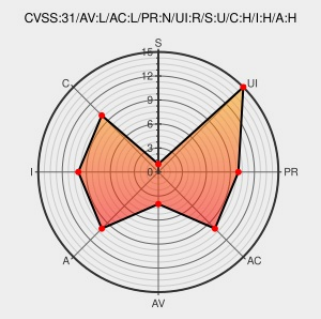
CVE-2013-3937

Published on: 01/02/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:30 PM UTC

CVE-2013-3937

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Xnview from Xnview contain the following vulnerability:

Heap-based buffer overflow in xnview.exe in XnView before 2.13 allows remote attackers to execute arbitrary code via the biBitCount field in a BMP file.

CVE-2013-3937 has been assigned by PSIRT-CNA@flexerasoftware.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **XnView** - **XnView** version **before 2.13**

CVSS3 Score: 7.8 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 6.8 - MEDIUM

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

CVE References

Description	Tags	Link
About Secunia Research | Flexera	Not Applicable Third Party Advisory	SECUNIA 52101

	secunia.com Depreciated Link text/plain	
XnView Software - Login	Permissions Required Vendor Advisory newsgroup.xnview.com text/html	CONFIRM newsgroup.xnview.com/viewtopic.php?f=35&t=29087

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Xnview	Xnview	All	All	All	All
Application	Xnview	Xnview	All	All	All	All

cpe:2.3:a:xnview:xnview:*:*:*:*:*:*:*:*:

cpe:2.3:a:xnview:xnview:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→