



CVE-2016-6214

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

gd_tga.c in the GD Graphics Library (aka libgd) before 2.2.3 allows remote attackers to cause a denial of service (out-of-bounds read) via a crafted TGA file.

CVE-2016-6214 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

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
USN-3060-1: GD library vulnerabilities Ubuntu	www.ubuntu.com text/html	UBUNTU USN-3060-1
LibGD 2.2.3 release	Vendor Advisory libgd.github.io	CONFIRM libgd.github.io/release-2.2.3.html

cpe:2.3:a:libgd:libgd:*****:

cpe:2.3:o:opensuse:leap:42.1:*****:

cpe:2.3:o:opensuse:leap:42.1:*****:

No vendor comments have been submitted for this CVE

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