



CVE-2016-8710

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Summary

CVE	CVE-2016-8710
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-26 21:59:00 UTC
Updated	2022-12-13 21:53:00 UTC
Description	An exploitable heap write out of bounds vulnerability exists in the decoding of BPG images in Libbpg library. A crafted BPG

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libbpg Project	Libbpg	0.9.4	All	All	All
Application	Libbpg Project	Libbpg	0.9.7	All	All	All
Application	Libbpg Project	Libbpg	0.9.4	All	All	All
Application	Libbpg Project	Libbpg	0.9.7	All	All	All

References

Reference	Source	Link	Tags
Cisco Talos - Talos 2016 0223	MISC	www.talosintelligence.com	Exploit, Patch, Technical Description, Third
libbpg CVE-2016-8710 Integer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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