



CVE-2017-2992

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2017-2992
State	PUBLIC
Assigner	psirt@adobe.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-15 06:59:00 UTC
Updated	2022-11-17 17:51:00 UTC
Description	Adobe Flash Player versions 24.0.0.194 and earlier have an exploitable heap overflow vulnerability when parsing an MP4 h

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Flash Player	All	All	All	All
Application	Adobe	Flash Player	All	All	All	All
Application	Adobe	Flash Player	All	All	All	All
Application	Adobe	Flash Player	All	All	All	All
Application	Adobe	Flash Player Desktop Runtime	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	-	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Google	Chrome Os	All	All	All	All
Operating System	Google	Chrome Os	-	All	All	All
Operating System	Google	Chrome Os	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	All	All	All	All

Operating System	Microsoft	Windows 10	All	All	All	All
Operating System	Microsoft	Windows 10	-	All	All	All
Operating System	Microsoft	Windows 10	All	All	All	All
Operating System	Microsoft	Windows 8.1	All	All	All	All
Operating System	Microsoft	Windows 8.1	-	All	All	All
Operating System	Microsoft	Windows 8.1	All	All	All	All

References

Reference	Source	Link	Tags
Adobe Flash - MP4 AMF Parsing Overflow - Multiple dos Exploit	EXPLOIT-DB	www.exploit-db.com	
Adobe Flash Player: Multiple vulnerabilities (GLSA 201702-20) — Gentoo Security	GENTOO	security.gentoo.org	
Adobe Flash Player APSB17-04 Multiple Heap Buffer Overflow Vulnerabilities	BID	www.securityfocus.com	
Adobe Security Bulletin	CONFIRM	helpx.adobe.com	Vendor A
Adobe Flash Player Bugs Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.securitytracker.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonica
NVD vulnerability detail	NVD	nvd.nist.gov	canonica

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710438](#) Gentoo Linux Adobe Flash Player Multiple Vulnerabilities (GLSA 201702-20)