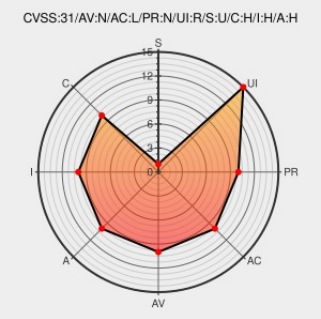
CVE-2016-4245

Published on: 07/12/2016 12:00:00 AM UTC

Last Modified on: 01/25/2023 03:39:00 AM UTC

CVE-2016-4245

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



Certain versions of Flash Player from Adobe contain the following vulnerability:

Adobe Flash Player before 18.0.0.366 and 19.x through 22.x before 22.0.0.209 on Windows and OS X and before 11.2.202.632 on Linux allows attackers to execute arbitrary code or cause a denial of service (memory corruption) via unspecified vectors, a different vulnerability than CVE-2016-4172, CVE-2016-4175, CVE-2016-4179, CVE-2016-4180, CVE-2016-4181, CVE-2016-4182, CVE-2016-4183, CVE-2016-4184, CVE-2016-4185, CVE-2016-4186, CVE-2016-4187, CVE-2016-4188, CVE-2016-4189, CVE-2016-4190, CVE-2016-4217, CVE-2016-4218, CVE-2016-4219, CVE-2016-4220, CVE-2016-4221, CVE-2016-4233, CVE-2016-4234, CVE-2016-4235, CVE-2016-4236, CVE-2016-4237, CVE-2016-4238, CVE-2016-4239, CVE-2016-4240, CVE-2016-4241, CVE-2016-4242, CVE-2016-4243, CVE-2016-4244, and CVE-2016-4246.

CVE-2016-4245 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 9.3 - HIGH

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

CVE References

Description	Tags	Link
Adobe Flash Player APSB16-25 Multiple Unspecified Memory Corruption Vulnerabilities	cve.report (archive) text/html	BID 91725
[security-announce] openSUSE-SU-2016:1802-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2016:1802
[security-announce] SUSE-SU-2016:1826-1: important: Security update for	lists.opensuse.org text/html	SUSE SUSE-SU-2016:1826
Adobe Flash Player Multiple Bugs Lets Remote Users Execute Arbitrary Code, Bypass Security Restrictions, and Obtain Potentially Sensitive Information - SecurityTracker	www.securitytracker.com text/html	SECTRACK 1036280
Red Hat Customer Portal	access.redhat.com text/html	REDHAT RHSA-2016:1423
Adobe Security Bulletin	Patch Vendor Advisory helpx.adobe.com text/html	CONFIRM helpx.adobe.com/security/products/flash-player/apsb16-25.html
Adobe Flash Player: Multiple vulnerabilities (GLSA 201607-03) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-201607-03

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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	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	Google	Chrome Os	All	All	All	All

System						
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

cpe:2.3:a:adobe:flash_player:*:*:*:*:*:*:*:*:

cpe:2.3:a:adobe:flash_player:*:*:*:*:esr:*:*:*:

cpe:2.3:a:adobe:flash_player:*:*:*:*:*:*:*:*:

cpe:2.3:a:adobe:flash_player:*:*:*:*:*:chrome:*:*:

cpe:2.3:a:adobe:flash_player:*:*:*:*:*:edge:*:*:

cpe:2.3:a:adobe:flash_player:*:*:*:*:*:internet_explorer:*:*:

cpe:2.3:a:adobe:flash_player_desktop_runtime:*:*:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:*:*:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:-:*:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:*:*:*:*:*:*:*:*:

cpe:2.3:o:google:chrome_os:*:*:*:*:*:*:*:*:

cpe:2.3:o:google:chrome_os:-:*:*:*:*:*:*:*:

cpe:2.3:o:google:chrome_os:*:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_10:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_10:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_10:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_8.1:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_8.1:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_8.1:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→