



CVE-2016-4285

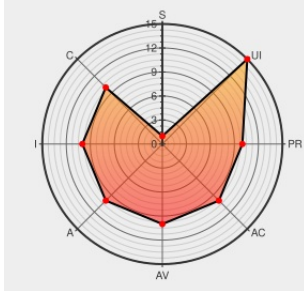
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CVE-2016-4285

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

CVSS:31/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H



Certain versions of [Flash Player](#) from [Adobe](#) contain the following vulnerability:

Adobe Flash Player before 18.0.0.375 and 19.x through 23.x before 23.0.0.162 on Windows and OS X and before 11.2.202.635 on Linux allows attackers to execute arbitrary code or cause a denial of service (memory corruption) via unspecified vectors, a different vulnerability than CVE-2016-4274, CVE-2016-4275, CVE-2016-4276, CVE-2016-4280, CVE-2016-4281, CVE-2016-4282, CVE-2016-4283, CVE-2016-4284, CVE-2016-6922, and CVE-2016-6924.

CVE-2016-4285 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
Red Hat Customer Portal	Security Exploit CVE-2016-4285	REDHAT-RHSA-2016-1865

Red Hat Customer Portal	web.archive.org text/html Inactive Link Not Archived	 RHSA-2016-1869
Adobe Flash Player Bugs Let Remote Users Obtain Potentially Sensitive Information and Execute Arbitrary Code - SecurityTracker	www.securitytracker.com text/html	 SECTrack 1036791
Adobe Flash Player APSB16-29 Multiple Unspecified Memory Corruption Vulnerabilities	cve.report (archive) text/html	 BID 92930
Adobe Flash Player: Multiple vulnerabilities (GLSA 201610-10) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-201610-10
Adobe Security Bulletin	Vendor Advisory helpx.adobe.com text/html	 CONFIRM helpx.adobe.com/security/products/flash-player/psb16-29.html

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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 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
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:*****:						
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No vendor comments have been submitted for this CVE

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