



CVE-2015-5587

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

Summary

CVE	CVE-2015-5587
State	PUBLISHED
Assigner	adobe
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-22 10:59:16 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Stack-based buffer overflow in Adobe Flash Player before 18.0.0.241 and 19.x before 19.0.0.185 on Windows and OS X ar

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Air	All	All	All	All

Application	Adobe	Air	All	All	All	All
Application	Adobe	Air Sdk	All	All	All	All
Application	Adobe	Air Sdk Compiler	All	All	All	All
Application	Adobe	Flash Player	14.0.0.125	All	All	All
Application	Adobe	Flash Player	14.0.0.145	All	All	All
Application	Adobe	Flash Player	14.0.0.176	All	All	All
Application	Adobe	Flash Player	14.0.0.179	All	All	All
Application	Adobe	Flash Player	15.0.0.152	All	All	All
Application	Adobe	Flash Player	15.0.0.167	All	All	All
Application	Adobe	Flash Player	15.0.0.189	All	All	All
Application	Adobe	Flash Player	15.0.0.223	All	All	All
Application	Adobe	Flash Player	15.0.0.239	All	All	All
Application	Adobe	Flash Player	15.0.0.246	All	All	All
Application	Adobe	Flash Player	16.0.0.235	All	All	All
Application	Adobe	Flash Player	16.0.0.257	All	All	All
Application	Adobe	Flash Player	16.0.0.287	All	All	All
Application	Adobe	Flash Player	16.0.0.296	All	All	All
Application	Adobe	Flash Player	17.0.0.134	All	All	All
Application	Adobe	Flash Player	17.0.0.169	All	All	All
Application	Adobe	Flash Player	17.0.0.188	All	All	All
Application	Adobe	Flash Player	17.0.0.190	All	All	All
Application	Adobe	Flash Player	17.0.0.191	All	All	All
Application	Adobe	Flash Player	18.0.0.160	All	All	All
Application	Adobe	Flash Player	18.0.0.194	All	All	All
Application	Adobe	Flash Player	18.0.0.203	All	All	All
Application	Adobe	Flash Player	18.0.0.209	All	All	All
Application	Adobe	Flash Player	18.0.0.232	All	All	All
Application	Adobe	Flash Player	All	All	All	All
Application	Adobe	Flash Player	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Google	Android	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		

CNA	Na	N/a	affected n/a	Not specified
References				
Reference				Source
Adobe Flash Player and AIR CVE-2015-5587 Unspecified Stack Buffer Overflow Vulnerability				af854a3
[security-announce] openSUSE-SU-2015:1616-1: critical: Security update f				af854a3
Adobe Flash Player Bugs Let Remote Users Obtain Potentially Sensitive Information and Execute Arbitrary Code - SecurityTracker				af854a3
Document Display HPE Support Center				af854a3
Adobe Security Bulletin				af854a3
[security-announce] openSUSE-SU-2015:1781-1: critical: Security update f				af854a3
Red Hat Customer Portal				af854a3
[security-announce] SUSE-SU-2015:1618-1: important: Security update for				af854a3
Document Display HPE Support Center				af854a3
Document Display HPE Support Center				af854a3
Gentoo Security				af854a3
Document Display HPE Support Center				af854a3
[security-announce] SUSE-SU-2015:1614-1: important: Security update for				af854a3
CVE Program record				CVE.OF
NVD vulnerability detail				NVD
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				