

CVE-2011-0609

Adobe Flash Player Unspecified Vulnerability

CISA KEV since Jun 8, 2022

Actively exploited

Public exploit module (Metasploit)

Unspecified vulnerability in Adobe Flash Player 10.2.154.13 and earlier on Windows, Mac OS X, Linux, and Solaris; 10.1.106.16 and earlier on Android; Adobe AIR 2.5.1 and earlier; and Authplay.dll (aka AuthPlayLib.bundle) in Adobe Reader and Acrobat 9.x through 9.4.2 and 10.x through 10.0.1 on Windows and Mac OS X, allows remote attackers to execute arbitrary code or cause a denial of service (application crash) via crafted Flash content, as demonstrated by a .swf file embedded in an Excel spreadsheet, and as exploited in the wild in March 2011.

EVRS

75/100

Urgent priority

CVSS V3.1

7.8

High · NVD

EPSS

0.635

99.21st percentile · FIRST

CISA DEADLINE

Jun 22, 2022

KEV since 2022 · listed over a year

Signals behind the score

☒ counted in the score ☐ not counted

evidence for 6 of 8 signals

☒ CISA KEV	Listed in the catalog	☐ Vendor exploitation	Confirmed exploitation in the wild
☐ Ransomware	No known ransomware campaign association	☐ KEV recency	On the CISA KEV catalog for over two years
☒ EPSS	0.635 probability	☐ Pre-patch disclosure	Disclosure status unavailable
☒ CVSS	Base score 7.8	☐ Microsoft Exploitability Index	Not a Microsoft CVE

Remediation

Patch This Cycle Patch or fixed version identified**CISA required action:** The impacted product is end-of-life and should be disconnected if still in use.

Basis: CISA KEV required action

Affected and fixed versions · 6 more affected products on the NVD record

PACKAGE	AFFECTED	FIXED IN	SOURCE
flash player	≤ 10.2.154.13 ≤ 10.1.106.16	after 10.2.154.13 · after 10.1.106.16	NVD
acrobat	≥ 9.0 ≤ 9.4.2 10.0 10.0.1	after 9.4.2	NVD
acrobat reader	≥ 9.0 ≤ 9.4.2 10.0 10.0.1	after 9.4.2	NVD
air	≤ 2.5.1	after 2.5.1	NVD
chrome	< 10.0.648.134	10.0.648.134	NVD
mac os x	—	no fixed version listed	NVD
linux kernel	—	no fixed version listed	NVD
windows	—	no fixed version listed	NVD

Sources

Vendor guidance github.com/advisories/GHSA-g9g3-3gv9-454q**CISA KEV** cisa.gov/known-exploited-vulnerabilities-catalog**Current data** evulnable.com/vulnerability-management/cve/CVE-2011-0609**NVD** nvd.nist.gov/vuln/detail/CVE-2011-0609**ENISA EUVD** euvd.enisa.europa.eu/vulnerability/EUVD-2011-0627

Snapshot at generation time. EPSS can move quickly. A public exploit module is not evidence of active exploitation.