

CVE-2009-1862

Adobe Acrobat and Reader, Flash Player Unspecified Vulnerability

CISA KEV since Jun 8, 2022

Actively exploited

Unspecified vulnerability in Adobe Reader and Acrobat 9.x through 9.1.2, and Adobe Flash Player 9.x through 9.0.159.0 and 10.x through 10.0.22.87, allows remote attackers to execute arbitrary code or cause a denial of service (memory corruption) via (1) a crafted Flash application in a .pdf file or (2) a crafted .swf file, related to authplay.dll, as exploited in the wild in July 2009.

EVRS 75_{/100} Urgent priority	CVSS V3.1 7.8 High · NVD	EPSS 0.212 97.6th percentile · FIRST	CISA DEADLINE Jun 22, 2022 KEV since 2022 · listed over a year
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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	0.212 probability	☐ Pre-patch disclosure	Disclosure status unavailable
☒ CVSS	Base score 7.8	☐ Microsoft Exploitability Index	Not a Microsoft CVE

Remediation

Patch This Cycle No patch reported by the connected remediation source

CISA required action: For Adobe Acrobat and Reader, apply updates per vendor instructions. For Adobe Flash Player, the impacted product is end-of-life and should be disconnected if still in use.

Basis: CISA KEV required action

Affected and fixed versions

PACKAGE	AFFECTED	FIXED IN	SOURCE
acrobat	≥ 9.0 ≤ 9.1.2	after 9.1.2	NVD
acrobat reader	≥ 9.0 ≤ 9.1.2	after 9.1.2	NVD
flash player	≥ 9.0 ≤ 9.0.159.0 ≥ 10.0 ≤ 10.0.22.87	after 9.0.159.0 after 10.0.22.87	NVD

Sources

NVD nvd.nist.gov/vuln/detail/CVE-2009-1862

ENISA EUVD euvd.enisa.europa.eu/vulnerability/EUVD-2009-1857

CISA KEV cisa.gov/known-exploited-vulnerabilities-catalog

Current data evulnable.com/vulnerability-management/cve/CVE-2009-1862

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