

CVE-2014-0496

Adobe Reader and Acrobat Use-After-Free Vulnerability

CISA KEV since Mar 3, 2022

Actively exploited

Use-after-free vulnerability in Adobe Reader and Acrobat 10.x before 10.1.9 and 11.x before 11.0.06 on Windows and Mac OS X allows attackers to execute arbitrary code via unspecified vectors.

EVRS 75 / ₁₀₀ Urgent priority	CVSS V3.1 8.8 High · NVD	EPSS 0.400 98.6th percentile · FIRST	CISA DEADLINE Mar 24, 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	0.400 probability	☐ Pre-patch disclosure	Disclosure status unavailable
☒ CVSS	Base score 8.8	☐ Microsoft Exploitability Index	Not a Microsoft CVE

Remediation

Patch This Cycle Patch or fixed version identified**CISA required action:** Apply updates per vendor instructions.

Basis: CISA KEV required action

Affected and fixed versions

PACKAGE	AFFECTED	FIXED IN	SOURCE
acrobat	≥ 10.0 < 10.1.9 ≥ 11.0 < 11.0.6	10.1.9 · 11.0.6	NVD
mac os x	—	no fixed version listed	NVD
windows	—	no fixed version listed	NVD

Sources

Vendor guidance	github.com/advisories/GHSA-h9rj-88q7-9jg3	NVD	nvd.nist.gov/vuln/detail/CVE-2014-0496
CISA KEV	cisa.gov/known-exploited-vulnerabilities-catalog	ENISA EUVD	euvd.enisa.europa.eu/vulnerability/EUVD-2014-0527
Current data	evulnable.com/vulnerability-management/cve/CVE-2014-0496		

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