



CVE-2007-5659

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2007-5659
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-02-12 19:00:00 UTC
Updated	2026-04-21 18:56:04 UTC
Description	Multiple buffer overflows in Adobe Reader and Acrobat 8.1.1 and earlier allow remote attackers to execute arbitrary code vi

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from nvd@nist.gov

CVSS: 3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

EPSS: 0.931160000 probability, percentile 0.997960000 (date 2026-04-26)

CISA KEV: Listed on 2022-06-08; due 2022-06-22; ransomware use Unknown

Problem Types: CWE-120 | n/a | CWE-120 CWE-120 Buffer Copy without Checking Size of Input ('Classic Buffer Overflow')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	ADP	DECLARED	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	9.3		AV:N/AC:M/Au:N/C:C/I:C/A:C

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

CISA Known Exploited Vulnerability

Vendor	Adobe
Product	Acrobat and Reader
Name	Adobe Acrobat and Reader Buffer Overflow Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2007-5659

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat	All	All	All	All
Application	Adobe	Acrobat Reader	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

Reference	Source
sunsolve.sun.com/search/document.do	af854a3a-2127-422b-91a6
Sun Solaris Adobe Reader Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-2127-422b-91a6
Adobe - Security Advisories : APSB08-13: Security Update available for Adobe Reader and Acrobat 7 and 8	af854a3a-2127-422b-91a6
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91a6
Gentoo update for acroread - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91a6
US-CERT Technical Cyber Security Alert TA08-043A -- Adobe Reader and Acrobat Vulnerabilities	af854a3a-2127-422b-91a6
Red Hat update for acroread - Secunia Advisories - Vulnerability Information - Secunia.com	af854a3a-2127-422b-91a6
Adobe - Security Update available for Adobe Reader and Acrobat 8	af854a3a-2127-422b-91a6
rhn.redhat.com Red Hat Support	af854a3a-2127-422b-91a6
US-CERT Vulnerability Note VU#666281	af854a3a-2127-422b-91a6
Repository / Oval Repository	af854a3a-2127-422b-91a6
labs.iddefense.com/intelligence/vulnerabilities/display.php	af854a3a-2127-422b-91a6
Adobe Acrobat Reader: Multiple vulnerabilities — Gentoo Linux Documentation	af854a3a-2127-422b-91a6
www.cisa.gov/known-exploited-vulnerabilities-catalog	134c704f-9b21-4f2e-91b3
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD
CISA Known Exploited Vulnerabilities catalog	CISA

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Source	Time	Event
ADP	2022-06-08T00:00:00.000Z	CVE-2007-5659 added to CISA KEV

There are currently no legacy QID mappings associated with this CVE.

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