



CVE-2009-3459

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

Summary

CVE	CVE-2009-3459
State	PUBLIC
Assigner	psirt@adobe.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-10-13 10:30:00 UTC
Updated	2018-10-30 16:25:00 UTC
Description	Heap-based buffer overflow in Adobe Reader and Acrobat 7.x before 7.1.4, 8.x before 8.1.7, and 9.x before 9.2 allows remote users to execute arbitrary code via crafted PDF documents.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat	3.0	All	All	All
Application	Adobe	Acrobat	3.1	All	All	All
Application	Adobe	Acrobat	4.0	All	All	All
Application	Adobe	Acrobat	4.0.5	All	All	All
Application	Adobe	Acrobat	4.0.5a	All	All	All
Application	Adobe	Acrobat	4.0.5c	All	All	All
Application	Adobe	Acrobat	5.0	All	All	All
Application	Adobe	Acrobat	5.0.10	All	All	All
Application	Adobe	Acrobat	5.0.5	All	All	All
Application	Adobe	Acrobat	5.0.6	All	All	All
Application	Adobe	Acrobat	6.0	All	All	All
Application	Adobe	Acrobat	6.0.1	All	All	All
Application	Adobe	Acrobat	6.0.2	All	All	All
Application	Adobe	Acrobat	6.0.3	All	All	All
Application	Adobe	Acrobat	6.0.4	All	All	All
Application	Adobe	Acrobat	6.0.5	All	All	All
Application	Adobe	Acrobat	7.0	All	All	All

Application	Adobe	Acrobat	7.0.1	All	All	All
Application	Adobe	Acrobat	7.0.2	All	All	All
Application	Adobe	Acrobat	7.0.3	All	All	All
Application	Adobe	Acrobat	7.0.4	All	All	All
Application	Adobe	Acrobat	7.0.5	All	All	All
Application	Adobe	Acrobat	7.0.6	All	All	All
Application	Adobe	Acrobat	7.0.7	All	All	All
Application	Adobe	Acrobat	7.0.8	All	All	All
Application	Adobe	Acrobat	7.0.9	All	All	All
Application	Adobe	Acrobat	7.1.3	All	All	All
Application	Adobe	Acrobat	8.0	All	All	All
Application	Adobe	Acrobat	8.1	All	All	All
Application	Adobe	Acrobat	8.1.1	All	All	All
Application	Adobe	Acrobat	8.1.2	All	All	All
Application	Adobe	Acrobat	8.1.3	All	All	All
Application	Adobe	Acrobat	8.1.4	All	All	All
Application	Adobe	Acrobat	8.1.6	All	All	All
Application	Adobe	Acrobat	9	All	All	All
Application	Adobe	Acrobat	9.0.0	All	All	All
Application	Adobe	Acrobat	9.1	All	All	All
Application	Adobe	Acrobat	9.1.1	All	All	All
Application	Adobe	Acrobat	9.1.2	All	All	All
Application	Adobe	Acrobat	3.0	All	All	All
Application	Adobe	Acrobat	3.1	All	All	All
Application	Adobe	Acrobat	4.0	All	All	All
Application	Adobe	Acrobat	4.0.5	All	All	All
Application	Adobe	Acrobat	4.0.5a	All	All	All
Application	Adobe	Acrobat	4.0.5c	All	All	All
Application	Adobe	Acrobat	5.0	All	All	All
Application	Adobe	Acrobat	5.0.10	All	All	All
Application	Adobe	Acrobat	5.0.5	All	All	All
Application	Adobe	Acrobat	5.0.6	All	All	All
Application	Adobe	Acrobat	6.0	All	All	All
Application	Adobe	Acrobat	6.0.1	All	All	All
Application	Adobe	Acrobat	6.0.2	All	All	All

Application	Adobe	Acrobat	6.0.3	All	All	All
Application	Adobe	Acrobat	6.0.4	All	All	All
Application	Adobe	Acrobat	6.0.5	All	All	All
Application	Adobe	Acrobat	7.0	All	All	All
Application	Adobe	Acrobat	7.0.1	All	All	All
Application	Adobe	Acrobat	7.0.2	All	All	All
Application	Adobe	Acrobat	7.0.3	All	All	All
Application	Adobe	Acrobat	7.0.4	All	All	All
Application	Adobe	Acrobat	7.0.5	All	All	All
Application	Adobe	Acrobat	7.0.6	All	All	All
Application	Adobe	Acrobat	7.0.7	All	All	All
Application	Adobe	Acrobat	7.0.8	All	All	All
Application	Adobe	Acrobat	7.0.9	All	All	All
Application	Adobe	Acrobat	7.1.3	All	All	All
Application	Adobe	Acrobat	8.0	All	All	All
Application	Adobe	Acrobat	8.1	All	All	All
Application	Adobe	Acrobat	8.1.1	All	All	All
Application	Adobe	Acrobat	8.1.2	All	All	All
Application	Adobe	Acrobat	8.1.3	All	All	All
Application	Adobe	Acrobat	8.1.4	All	All	All
Application	Adobe	Acrobat	8.1.6	All	All	All
Application	Adobe	Acrobat	9	All	All	All
Application	Adobe	Acrobat	9.0.0	All	All	All
Application	Adobe	Acrobat	9.1	All	All	All
Application	Adobe	Acrobat	9.1.1	All	All	All
Application	Adobe	Acrobat	9.1.2	All	All	All
Application	Adobe	Acrobat	All	All	All	All
Application	Adobe	Acrobat Reader	All	All	All	All
Application	Adobe	Reader	3.0	All	All	All
Application	Adobe	Reader	4.0	All	All	All
Application	Adobe	Reader	4.0.5	All	All	All
Application	Adobe	Reader	4.0.5a	All	All	All
Application	Adobe	Reader	4.0.5c	All	All	All
Application	Adobe	Reader	4.5	All	All	All
Application	Adobe	Reader	5.0	All	All	All
Application	Adobe	Reader	5.0.10	All	All	All

Application	Adobe	Reader	5.0.10	All	All	All
Application	Adobe	Reader	5.0.11	All	All	All
Application	Adobe	Reader	5.0.5	All	All	All
Application	Adobe	Reader	5.0.6	All	All	All
Application	Adobe	Reader	5.0.7	All	All	All
Application	Adobe	Reader	5.0.9	All	All	All
Application	Adobe	Reader	5.1	All	All	All
Application	Adobe	Reader	6.0	All	All	All
Application	Adobe	Reader	6.0.1	All	All	All
Application	Adobe	Reader	6.0.2	All	All	All
Application	Adobe	Reader	6.0.3	All	All	All
Application	Adobe	Reader	6.0.4	All	All	All
Application	Adobe	Reader	6.0.5	All	All	All
Application	Adobe	Reader	7.0.1	All	All	All
Application	Adobe	Reader	7.0.2	All	All	All
Application	Adobe	Reader	7.0.3	All	All	All
Application	Adobe	Reader	7.0.5	All	All	All
Application	Adobe	Reader	7.0.7	All	All	All
Application	Adobe	Reader	7.0.8	All	All	All
Application	Adobe	Reader	7.0.9	All	All	All
Application	Adobe	Reader	7.1.0	All	All	All
Application	Adobe	Reader	7.1.1	All	All	All
Application	Adobe	Reader	7.1.3	All	All	All
Application	Adobe	Reader	8.1.1	All	All	All
Application	Adobe	Reader	8.1.2	All	All	All
Application	Adobe	Reader	8.1.4	All	All	All
Application	Adobe	Reader	8.1.6	All	All	All
Application	Adobe	Reader	9.0	All	All	All
Application	Adobe	Reader	9.1	All	All	All
Application	Adobe	Reader	9.1.2	All	All	All
Application	Adobe	Reader	3.0	All	All	All
Application	Adobe	Reader	4.0	All	All	All
Application	Adobe	Reader	4.0.5	All	All	All
Application	Adobe	Reader	4.0.5a	All	All	All
Application	Adobe	Reader	4.0.5c	All	All	All
Application	Adobe	Reader	4.5	All	All	All

Application	Adobe	Reader	5.0	All	All	All
Application	Adobe	Reader	5.0.10	All	All	All
Application	Adobe	Reader	5.0.11	All	All	All
Application	Adobe	Reader	5.0.5	All	All	All
Application	Adobe	Reader	5.0.6	All	All	All
Application	Adobe	Reader	5.0.7	All	All	All
Application	Adobe	Reader	5.0.9	All	All	All
Application	Adobe	Reader	5.1	All	All	All
Application	Adobe	Reader	6.0	All	All	All
Application	Adobe	Reader	6.0.1	All	All	All
Application	Adobe	Reader	6.0.2	All	All	All
Application	Adobe	Reader	6.0.3	All	All	All
Application	Adobe	Reader	6.0.4	All	All	All
Application	Adobe	Reader	6.0.5	All	All	All
Application	Adobe	Reader	7.0.1	All	All	All
Application	Adobe	Reader	7.0.2	All	All	All
Application	Adobe	Reader	7.0.3	All	All	All
Application	Adobe	Reader	7.0.5	All	All	All
Application	Adobe	Reader	7.0.7	All	All	All
Application	Adobe	Reader	7.0.8	All	All	All
Application	Adobe	Reader	7.0.9	All	All	All
Application	Adobe	Reader	7.1.0	All	All	All
Application	Adobe	Reader	7.1.1	All	All	All
Application	Adobe	Reader	7.1.3	All	All	All
Application	Adobe	Reader	8.1.1	All	All	All
Application	Adobe	Reader	8.1.2	All	All	All
Application	Adobe	Reader	8.1.4	All	All	All
Application	Adobe	Reader	8.1.6	All	All	All
Application	Adobe	Reader	9.0	All	All	All
Application	Adobe	Reader	9.1	All	All	All
Application	Adobe	Reader	9.1.2	All	All	All

References

Reference	Source
IBM X-Force Exchange	XF
Adobe Reader and Acrobat issue	Adobe Product Security Incident Response Team (PSIRT)

Adobe Reader and Acrobat Issue - Adobe Product Security Incident Response Team (PSIRT)	CU
Repository / Oval Repository	OV
US-CERT Technical Cyber Security Alert TA09-286B -- Adobe Reader and Acrobat Vulnerabilities	CE
SecurityTracker.com Archives - Adobe Acrobat and Adobe Reader Flaws Lets Remote Users Execute Arbitrary Code and Deny Service	SE
Adobe Acrobat and Acrobat Reader RCE	ISS
Adobe Acrobat Reader Remote Code Execution Vulnerability	BID
Adobe - Security Bulletin APSB09-15 Security Updates Available for Adobe Reader and Acrobat	CC
ISC Diary New Adobe Vulnerability Exploited in Targeted Attacks	MI
Adobe Reader/Acrobat Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SE
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VU
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VU
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

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

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