



CVE-2011-2098

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

Summary

CVE	CVE-2011-2098
State	PUBLIC
Assigner	psirt@adobe.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-06-16 23:55:00 UTC
Updated	2017-09-19 01:32:00 UTC
Description	Adobe Reader and Acrobat 8.x before 8.3, 9.x before 9.4.5, and 10.x before 10.1 on Windows and Mac OS X allow attackers to execute arbitrary code or cause a denial of service (memory consumption) via crafted PDF documents that trigger a heap overflow.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat	10.0	All	All	All
Application	Adobe	Acrobat	10.0.1	All	All	All
Application	Adobe	Acrobat	10.0.2	All	All	All
Application	Adobe	Acrobat	10.0.3	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	8.1.5	All	All	All
Application	Adobe	Acrobat	8.1.6	All	All	All
Application	Adobe	Acrobat	8.1.7	All	All	All
Application	Adobe	Acrobat	8.2	All	All	All
Application	Adobe	Acrobat	8.2.1	All	All	All
Application	Adobe	Acrobat	8.2.2	All	All	All
Application	Adobe	Acrobat	8.2.3	All	All	All

Application	Adobe	Acrobat	8.2.4	All	All	All
Application	Adobe	Acrobat	8.2.5	All	All	All
Application	Adobe	Acrobat	8.2.6	All	All	All
Application	Adobe	Acrobat	9.0	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	9.1.3	All	All	All
Application	Adobe	Acrobat	9.2	All	All	All
Application	Adobe	Acrobat	9.3	All	All	All
Application	Adobe	Acrobat	9.3.1	All	All	All
Application	Adobe	Acrobat	9.3.2	All	All	All
Application	Adobe	Acrobat	9.3.3	All	All	All
Application	Adobe	Acrobat	9.3.4	All	All	All
Application	Adobe	Acrobat	9.4	All	All	All
Application	Adobe	Acrobat	9.4.1	All	All	All
Application	Adobe	Acrobat	9.4.2	All	All	All
Application	Adobe	Acrobat	9.4.3	All	All	All
Application	Adobe	Acrobat	9.4.4	All	All	All
Application	Adobe	Acrobat	10.0	All	All	All
Application	Adobe	Acrobat	10.0.1	All	All	All
Application	Adobe	Acrobat	10.0.2	All	All	All
Application	Adobe	Acrobat	10.0.3	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	8.1.5	All	All	All
Application	Adobe	Acrobat	8.1.6	All	All	All
Application	Adobe	Acrobat	8.1.7	All	All	All
Application	Adobe	Acrobat	8.2	All	All	All
Application	Adobe	Acrobat	8.2.1	All	All	All
Application	Adobe	Acrobat	8.2.2	All	All	All

Application	Adobe	Acrobat	8.2.3	All	All	All
Application	Adobe	Acrobat	8.2.4	All	All	All
Application	Adobe	Acrobat	8.2.5	All	All	All
Application	Adobe	Acrobat	8.2.6	All	All	All
Application	Adobe	Acrobat	9.0	All	All	All
Application	Adobe	Acrobat	9.1	All	All	All
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Application	Adobe	Acrobat	9.3.2	All	All	All
Application	Adobe	Acrobat	9.3.3	All	All	All
Application	Adobe	Acrobat	9.3.4	All	All	All
Application	Adobe	Acrobat	9.4	All	All	All
Application	Adobe	Acrobat	9.4.1	All	All	All
Application	Adobe	Acrobat	9.4.2	All	All	All
Application	Adobe	Acrobat	9.4.3	All	All	All
Application	Adobe	Acrobat	9.4.4	All	All	All
Application	Adobe	Acrobat Reader	10.0	All	All	All
Application	Adobe	Acrobat Reader	10.0.1	All	All	All
Application	Adobe	Acrobat Reader	10.0.2	All	All	All
Application	Adobe	Acrobat Reader	10.0.3	All	All	All
Application	Adobe	Acrobat Reader	8.0	All	All	All
Application	Adobe	Acrobat Reader	8.1	All	All	All
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Application	Adobe	Acrobat Reader	8.2	All	All	All
Application	Adobe	Acrobat Reader	8.2.1	All	All	All
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Application	Adobe	Acrobat Reader	8.2.6	All	All	All
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Application	Adobe	Acrobat Reader	8.2.6	All	All	All
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Application	Adobe	Acrobat Reader	9.4.2	All	All	All
Application	Adobe	Acrobat Reader	9.4.3	All	All	All
Application	Adobe	Acrobat Reader	9.4.4	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All

References						
Reference	Source					
Adobe - Security Bulletins: APSB11-16 - Prenotification Security Advisory for Adobe Reader and Acrobat	COMPTON					
IBM X-Force Exchange	XF					
Repository / Oval Repository	OVAL					
Adobe Acrobat/Reader Multiple Bugs Let Remote Users Bypass Security, Deny Service, and Execute Arbitrary Code - SecurityTracker	SECURITY					
US-CERT Technical Cyber Security Alert TA11-166A -- Adobe Updates for Multiple Vulnerabilities	CEFR					
Malformed Request	BID					
73059	OSV					
CVE Program record	CVE					
NVD vulnerability detail	NVD					

No vendor comments have been submitted for this CVE.

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

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