CVE-2008-4817

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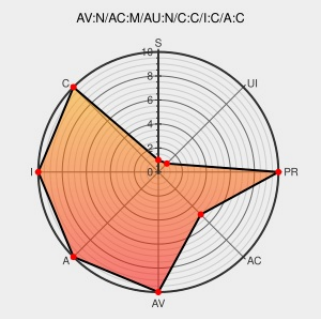

Certain versions of Acrobat from Adobe contain the following vulnerability:

The Download Manager in Adobe Acrobat Professional and Reader 8.1.2 and earlier allows remote attackers to execute arbitrary code via a crafted PDF document that calls an AcroJS function with a long string argument, triggering heap corruption.

CVE-2008-4817 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 9.3 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Multiple Security Vulnerabilities in the Adobe Reader May Lead to Execution of Arbitrary Code	download.oracle.com, text/html	SUNALERT 249366
Adobe - Security Advisories : APSB08-19 - Security Update available for Adobe Reader 8 and Acrobat 8	Patch, Vendor Advisory, www.adobe.com, text/xml	CONFIRM www.adobe.com/support/security/bulletins/apsb08-19.html
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com, text/html	VUPEN ADV-2008-3001
Adobe Acrobat Multiple Flaws Let Remote Users Execute Arbitrary Code - SecurityTracker	www.securitytracker.com, text/html	SECTRACK 1021140
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com, text/html	VUPEN ADV-2009-0098

No Description Provided	osvdb.org Inactive Link Not Archived	OSVDB 49541
SUSE Update for Multiple Packages - Secunia.com	web.archive.org text/html	SECUNIA 32872
Public Advisory: 11.04.08 // iDefense Labs	web.archive.org text/html Inactive Link Not Archived	IDEFENSE 20081104 Adobe Acrobat Professional And Reader AcroJS Heap Corruption Vulnerability
Security Alerts - Secunia	web.archive.org text/html	SECUNIA 32700
US-CERT Technical Cyber Security Alert TA08-309A -- Adobe Reader and Acrobat Vulnerabilities	US Government Resource www.us-cert.gov text/xml	CERT TA08-309A
Support	www.redhat.com text/html	REDHAT RHSA-2008:0974
[security-announce] SUSE Security Summary Report: SUSE-SR:2008:026	lists.opensuse.org text/html	SUSE SUSE-SR:2008:026

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Acrobat	8.1.1	All	All	All
Application	Adobe	Acrobat	8.1.1	unknown	3d	All
Application	Adobe	Acrobat	8.1.1	unknown	professional	All
Application	Adobe	Acrobat	8.1.1	unknown	standard	All
Application	Adobe	Acrobat	8.1.1	All	All	All
Application	Adobe	Acrobat	8.1.1	unknown	3d	All
Application	Adobe	Acrobat	8.1.1	unknown	professional	All
Application	Adobe	Acrobat	8.1.1	unknown	standard	All
Application	Adobe	Acrobat	All	unknown	3d	All
Application	Adobe	Acrobat	All	unknown	professional	All
Application	Adobe	Acrobat	All	unknown	standard	All
Application	Adobe	Acrobat Reader	All	All	All	All
Application	Adobe	Download Manager	All	All	All	All
Application	Adobe	Download Manager	All	All	All	All

cpe:2.3:a:adobe:acrobat:8.1.1:*:*:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:8.1.1:unknown:3d:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:8.1.1:unknown:professional:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:8.1.1:unknown:standard:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:8.1.1:*:*:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:8.1.1:unknown:3d:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:8.1.1:unknown:professional:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:8.1.1:unknown:standard:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:*:unknown:3d:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:*:unknown:professional:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat:*:unknown:standard:*:*:*:*:*:

cpe:2.3:a:adobe:acrobat_reader:*:*:*:*:*:*:*:*:

cpe:2.3:a:adobe:download_manager:*:*:*:*:*:*:*:*:

cpe:2.3:a:adobe:download_manager:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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