



CVE-2010-2881

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CVE-2010-2881

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Shockwave Player](#) from [Adobe](#) contain the following vulnerability:

IML32.dll in Adobe Shockwave Player before 11.5.8.612 does not properly parse .dir files, which allows remote attackers to cause a denial of service (memory corruption) or execute arbitrary code via a malformed file containing an invalid value, as demonstrated by a value at position 0x24C0 of a certain file.

CVE-2010-2881 has been assigned by psirt@adobe.com to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

SecurityTracker.com Archives - Adobe Shockwave Player Has Multiple Flaws That Let Remote Users Execute Arbitrary Code or Deny Service

www.securitytracker.com
text/html

[SECTRAK 1024361](#)

Repository / Oval Repository

oval.cisecurity.org
text/html

[OVAL oval:org.mitre.oval:def:11614](#)

Adobe - Security Bulletins: APSB10-20 - Security update available for Shockwave Player

[Patch](#)
[Vendor Advisory](#)
www.adobe.com
text/xml

[CONFIRM](#)
www.adobe.com/support/security/bulletins/apsb10-20.html

SecurityFocus

www.securityfocus.com
text/html

[BUGTRAQ 20100825 Adobe Shockwave Player Memory Corruption Vulnerability - CVE-2010-2881](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Adobe	Shockwave Player	1.0	All	All	All
Application	Adobe	Shockwave Player	10.0.0.210	All	All	All
Application	Adobe	Shockwave Player	10.0.1.004	All	All	All
Application	Adobe	Shockwave Player	10.1.0.011	All	All	All
Application	Adobe	Shockwave Player	10.1.0.11	All	All	All
Application	Adobe	Shockwave Player	10.1.1.016	All	All	All
Application	Adobe	Shockwave Player	10.1.4.020	All	All	All
Application	Adobe	Shockwave Player	10.2.0.021	All	All	All
Application	Adobe	Shockwave Player	10.2.0.022	All	All	All
Application	Adobe	Shockwave Player	10.2.0.023	All	All	All
Application	Adobe	Shockwave Player	11.0.0.456	All	All	All
Application	Adobe	Shockwave Player	11.0.3.471	All	All	All
Application	Adobe	Shockwave Player	11.5.0.595	All	All	All
Application	Adobe	Shockwave Player	11.5.0.596	All	All	All
Application	Adobe	Shockwave Player	11.5.1.601	All	All	All
Application	Adobe	Shockwave Player	11.5.2.602	All	All	All
Application	Adobe	Shockwave Player	11.5.6.606	All	All	All
Application	Adobe	Shockwave Player	2.0	All	All	All
Application	Adobe	Shockwave Player	3.0	All	All	All
Application	Adobe	Shockwave Player	4.0	All	All	All
Application	Adobe	Shockwave Player	5.0	All	All	All
Application	Adobe	Shockwave Player	6.0	All	All	All
Application	Adobe	Shockwave Player	8.0	All	All	All
Application	Adobe	Shockwave Player	8.0.196	All	All	All
Application	Adobe	Shockwave Player	8.0.196a	All	All	All
Application	Adobe	Shockwave Player	8.0.204	All	All	All

Application	Adobe	Shockwave Player	8.0.205	All	All	All
Application	Adobe	Shockwave Player	8.5.1	All	All	All
Application	Adobe	Shockwave Player	8.5.1.100	All	All	All
Application	Adobe	Shockwave Player	8.5.1.103	All	All	All
Application	Adobe	Shockwave Player	8.5.1.105	All	All	All
Application	Adobe	Shockwave Player	8.5.1.106	All	All	All
Application	Adobe	Shockwave Player	8.5.321	All	All	All
Application	Adobe	Shockwave Player	8.5.323	All	All	All
Application	Adobe	Shockwave Player	8.5.324	All	All	All
Application	Adobe	Shockwave Player	8.5.325	All	All	All
Application	Adobe	Shockwave Player	9	All	All	All
Application	Adobe	Shockwave Player	9.0.383	All	All	All
Application	Adobe	Shockwave Player	9.0.432	All	All	All
Application	Adobe	Shockwave Player	1.0	All	All	All
Application	Adobe	Shockwave Player	10.0.0.210	All	All	All
Application	Adobe	Shockwave Player	10.0.1.004	All	All	All
Application	Adobe	Shockwave Player	10.1.0.011	All	All	All
Application	Adobe	Shockwave Player	10.1.0.11	All	All	All
Application	Adobe	Shockwave Player	10.1.1.016	All	All	All
Application	Adobe	Shockwave Player	10.1.4.020	All	All	All
Application	Adobe	Shockwave Player	10.2.0.021	All	All	All
Application	Adobe	Shockwave Player	10.2.0.022	All	All	All
Application	Adobe	Shockwave Player	10.2.0.023	All	All	All
Application	Adobe	Shockwave Player	11.0.0.456	All	All	All
Application	Adobe	Shockwave Player	11.0.3.471	All	All	All
Application	Adobe	Shockwave Player	11.5.0.595	All	All	All
Application	Adobe	Shockwave Player	11.5.0.596	All	All	All
Application	Adobe	Shockwave Player	11.5.1.601	All	All	All
Application	Adobe	Shockwave Player	11.5.2.602	All	All	All
Application	Adobe	Shockwave Player	11.5.6.606	All	All	All
Application	Adobe	Shockwave Player	2.0	All	All	All
Application	Adobe	Shockwave Player	3.0	All	All	All
Application	Adobe	Shockwave Player	4.0	All	All	All
Application	Adobe	Shockwave Player	5.0	All	All	All
Application	Adobe	Shockwave Player	6.0	All	All	All

Application	Adobe	Shockwave Player	8.0	All	All	All
Application	Adobe	Shockwave Player	8.0.196	All	All	All
Application	Adobe	Shockwave Player	8.0.196a	All	All	All
Application	Adobe	Shockwave Player	8.0.204	All	All	All
Application	Adobe	Shockwave Player	8.0.205	All	All	All
Application	Adobe	Shockwave Player	8.5.1	All	All	All
Application	Adobe	Shockwave Player	8.5.1.100	All	All	All
Application	Adobe	Shockwave Player	8.5.1.103	All	All	All
Application	Adobe	Shockwave Player	8.5.1.105	All	All	All
Application	Adobe	Shockwave Player	8.5.1.106	All	All	All
Application	Adobe	Shockwave Player	8.5.321	All	All	All
Application	Adobe	Shockwave Player	8.5.323	All	All	All
Application	Adobe	Shockwave Player	8.5.324	All	All	All
Application	Adobe	Shockwave Player	8.5.325	All	All	All
Application	Adobe	Shockwave Player	9	All	All	All
Application	Adobe	Shockwave Player	9.0.383	All	All	All
Application	Adobe	Shockwave Player	9.0.432	All	All	All
Application	Adobe	Shockwave Player	All	All	All	All
cpe:2.3:a:adobe:shockwave_player:1.0:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.0.0.210:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.0.1.004:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.1.0.011:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.1.0.11:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.1.1.016:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.1.4.020:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.2.0.021:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.2.0.022:*****:*						
cpe:2.3:a:adobe:shockwave_player:10.2.0.023:*****:*						
cpe:2.3:a:adobe:shockwave_player:11.0.0.456:*****:*						
cpe:2.3:a:adobe:shockwave_player:11.0.3.471:*****:*						
cpe:2.3:a:adobe:shockwave_player:11.5.0.595:*****:*						
cpe:2.3:a:adobe:shockwave_player:11.5.0.596:*****:*						

cpe:2.3:a:adobe:shockwave_player:11.5.1.601:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.2.602:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.6.606:*****:
cpe:2.3:a:adobe:shockwave_player:2.0:*****:
cpe:2.3:a:adobe:shockwave_player:3.0:*****:
cpe:2.3:a:adobe:shockwave_player:4.0:*****:
cpe:2.3:a:adobe:shockwave_player:5.0:*****:
cpe:2.3:a:adobe:shockwave_player:6.0:*****:
cpe:2.3:a:adobe:shockwave_player:8.0:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.196:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.196a:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.204:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.205:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.100:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.103:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.105:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.106:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.321:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.323:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.324:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.325:*****:
cpe:2.3:a:adobe:shockwave_player:9:*****:
cpe:2.3:a:adobe:shockwave_player:9.0.383:*****:
cpe:2.3:a:adobe:shockwave_player:9.0.432:*****:
cpe:2.3:a:adobe:shockwave_player:1.0:*****:
cpe:2.3:a:adobe:shockwave_player:10.0.0.210:*****:
cpe:2.3:a:adobe:shockwave_player:10.0.1.004:*****:
cpe:2.3:a:adobe:shockwave_player:10.1.0.011:*****:

cpe:2.3:a:adobe:shockwave_player:10.1.0.011:*****:
cpe:2.3:a:adobe:shockwave_player:10.1.0.11:*****:
cpe:2.3:a:adobe:shockwave_player:10.1.1.016:*****:
cpe:2.3:a:adobe:shockwave_player:10.1.4.020:*****:
cpe:2.3:a:adobe:shockwave_player:10.2.0.021:*****:
cpe:2.3:a:adobe:shockwave_player:10.2.0.022:*****:
cpe:2.3:a:adobe:shockwave_player:10.2.0.023:*****:
cpe:2.3:a:adobe:shockwave_player:11.0.0.456:*****:
cpe:2.3:a:adobe:shockwave_player:11.0.3.471:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.0.595:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.0.596:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.1.601:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.2.602:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.6.606:*****:
cpe:2.3:a:adobe:shockwave_player:2.0:*****:
cpe:2.3:a:adobe:shockwave_player:3.0:*****:
cpe:2.3:a:adobe:shockwave_player:4.0:*****:
cpe:2.3:a:adobe:shockwave_player:5.0:*****:
cpe:2.3:a:adobe:shockwave_player:6.0:*****:
cpe:2.3:a:adobe:shockwave_player:8.0:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.196:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.196a:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.204:*****:
cpe:2.3:a:adobe:shockwave_player:8.0.205:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.100:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.103:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.105:*****:
cpe:2.3:a:adobe:shockwave_player:8.5.1.106:*****:

cpe:2.3:a:adobe:shockwave_player:8.5.321.*:*:*:*:*:
cpe:2.3:a:adobe:shockwave_player:8.5.323.*:*:*:*:*:
cpe:2.3:a:adobe:shockwave_player:8.5.324.*:*:*:*:*:
cpe:2.3:a:adobe:shockwave_player:8.5.325.*:*:*:*:*:
cpe:2.3:a:adobe:shockwave_player:9.*:*:*:*:*:
cpe:2.3:a:adobe:shockwave_player:9.0.383.*:*:*:*:*:
cpe:2.3:a:adobe:shockwave_player:9.0.432.*:*:*:*:*:
cpe:2.3:a:adobe:shockwave_player:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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