



CVE-2012-4172

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CVE-2012-4172

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

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

Buffer overflow in Adobe Shockwave Player before 11.6.8.638 allows attackers to execute arbitrary code via unspecified vectors, a different vulnerability than CVE-2012-4173, CVE-2012-4174, CVE-2012-4175, and CVE-2012-5273.

CVE-2012-4172 has been assigned by psirt@adobe.com to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Adobe - Security Bulletin: APSB12-23 - Security updates available for Adobe Shockwave Player

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

CONFIRM
www.adobe.com/support/security/bulletins/apsb12-23.html

IBM X-Force Exchange

exchange.xforce.ibmcloud.com
[text/html](#)

XF adobe-cve20124172-bo(79544)

US-CERT Vulnerability Note VU#872545 - Adobe Shockwave 11.6.7.637 contains multiple exploitable vulnerabilities

[US Government Resource](#)
www.kb.cert.org
[text/html](#)

CERT-VN VU#872545

No Description Provided

osvdb.org

OSVDB 86537

Inactive Link **Not Archived**

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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	11.5.10.620	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	11.5.7.609	All	All	All
Application	Adobe	Shockwave Player	11.5.8.612	All	All	All
Application	Adobe	Shockwave Player	11.5.9.615	All	All	All
Application	Adobe	Shockwave Player	11.5.9.620	All	All	All
Application	Adobe	Shockwave Player	11.6.0.626	All	All	All
Application	Adobe	Shockwave Player	11.6.1.629	All	All	All
Application	Adobe	Shockwave Player	11.6.3.633	All	All	All
Application	Adobe	Shockwave Player	11.6.4.634	All	All	All
Application	Adobe	Shockwave Player	11.6.5.635	All	All	All
Application	Adobe	Shockwave Player	11.6.6.636	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	9.0.383	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	Vendor	Shockwave Player	Flash Player	Java	Java	Java
Application	Adobe	Shockwave Player	11.5.10.620	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	11.5.7.609	All	All	All
Application	Adobe	Shockwave Player	11.5.8.612	All	All	All
Application	Adobe	Shockwave Player	11.5.9.615	All	All	All
Application	Adobe	Shockwave Player	11.5.9.620	All	All	All
Application	Adobe	Shockwave Player	11.6.0.626	All	All	All
Application	Adobe	Shockwave Player	11.6.1.629	All	All	All
Application	Adobe	Shockwave Player	11.6.3.633	All	All	All
Application	Adobe	Shockwave Player	11.6.4.634	All	All	All
Application	Adobe	Shockwave Player	11.6.5.635	All	All	All
Application	Adobe	Shockwave Player	11.6.6.636	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	9.0.383	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:*:*:*:*:*:*:
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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:11.5.10.620:::*:*:*:*:*:
```

```
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:11.5.7.609:*:*:*:*:*:
```

cpe:2.3:a:adobe:shockwave_player:11.5.8.612:*:*:*:*:*:*

```
cpe:2.3:a:adobe:shockwave_player:11.5.9.615:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:shockwave_player:11.5.9.620:::*:*:*:*:*:
```

```
cpe:2.3:a:adobe:shockwave_player:11.6.0.626:*:*:*:*:*:*
```

```
cpe:2.3:a:adobe:shockwave_player:11.6.1.629:*:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:shockwave_player:11.6.3.633:*:*:*:*:*:
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```
cpe:2.3:a:adobe:shockwave_player:11.6.4.634:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:shockwave_player:11.6.5.635:*:*:*:*:*:
```

```
cpe:2.3:a:adobe:shockwave_player:11.6.6.636:*:*:*:*:*:*:
```

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:9.0.383:*****:
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:10.1.0.11:*****:
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:11.5.10.620:*****:
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:11.5.7.609:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.8.612:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.9.615:*****:
cpe:2.3:a:adobe:shockwave_player:11.5.9.620:*****:
cpe:2.3:a:adobe:shockwave_player:11.6.0.626:*****:
cpe:2.3:a:adobe:shockwave_player:11.6.1.629:*****:
cpe:2.3:a:adobe:shockwave_player:11.6.3.633:*****:
cpe:2.3:a:adobe:shockwave_player:11.6.4.634:*****:
cpe:2.3:a:adobe:shockwave_player:11.6.5.635:*****:
cpe:2.3:a:adobe:shockwave_player:11.6.6.636:*****:
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:*:*:*:*:*:
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```
cpe:2.3:a:adobe:shockwave_player:8.0.205:*.:*:*:*:*:*:
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```
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:9.0.383:::*:*:*:*:*
```

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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Next ID→

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