

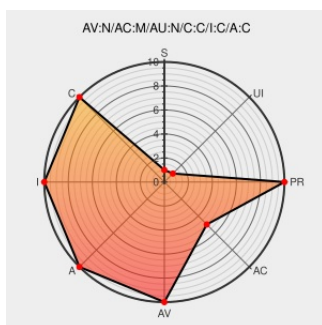


# CVE-2010-2867

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Last Modified on: 03/23/2021 11:23:10 PM UTC

## CVE-2010-2867

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

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

DIRAPIX.dll in Adobe Shockwave Player before 11.5.8.612 does not properly handle a certain return value associated with the rcsL chunk in a Director movie, which allows remote attackers to cause a denial of service (heap memory corruption) or execute arbitrary code via a crafted movie, related to a "pointer offset vulnerability."

CVE-2010-2867 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](http://www.securitytracker.com)  
text/html

[SECTrack 1024361](#)

TippingPoint | DVLabs |

[dvlabs.tippingpoint.com](http://dvlabs.tippingpoint.com)  
text/html

[MISC dvlabs.tippingpoint.com/advisory/TPTI-10-14](http://MISC dvlabs.tippingpoint.com/advisory/TPTI-10-14)

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

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

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

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[www.vupen.com](http://www.vupen.com)  
text/html

[VUPEN ADV-2010-2176](#)

SecurityFocus

[www.securityfocus.com](http://www.securityfocus.com/text/html)  
text/html

 BUG ID: 20100824 IPID-10-14: Adobe Shockwave Director rcsL Chunk Pointer Offset Remote Code Execution Vulnerability

Repository / Oval Repository

[oval.cisecurity.org](http://oval.cisecurity.org/text/html)  
text/html

 OVAL oval:org.mitre.oval:def:12021

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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 | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.0.196a   | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.0.204    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.0.205    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.1      | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.1.100  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.1.103  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.1.105  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.1.106  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.321    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.323    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.324    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 8.5.325    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 9          | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 9.0.383    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 9.0.432    | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 1.0        | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.0.0.210 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.0.1.004 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.1.0.011 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.1.0.11  | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.1.1.016 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.1.4.020 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.2.0.021 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.2.0.022 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 10.2.0.023 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 11.0.0.456 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 11.0.3.471 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 11.5.0.595 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 11.5.0.596 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 11.5.1.601 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 11.5.2.602 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 11.5.6.606 | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 2.0        | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 3.0        | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 4.0        | All | All | All |
| Application | <a href="#">Adobe</a> | <a href="#">Shockwave Player</a> | 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:*****:        |
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| 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:10.1.0.11:*****:  |
| 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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[Next ID→](#)

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