



# CVE-2012-5677

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## CVE-2012-5677

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

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

Integer overflow in Adobe Flash Player before 10.3.183.48 and 11.x before 11.5.502.135 on Windows, before 10.3.183.48 and 11.x before 11.5.502.136 on Mac OS X, before 10.3.183.48 and 11.x before 11.2.202.258 on Linux, before 11.1.111.29 on Android 2.x and 3.x, and before 11.1.115.34 on Android 4.x; Adobe AIR before 3.5.0.880 on Windows and before 3.5.0.890 on Mac OS X; and Adobe AIR SDK

before 3.5.0.880 on Windows and before 3.5.0.890 on Mac OS X allows attackers to execute arbitrary code via unspecified vectors.

CVE-2012-5677 has been assigned by psirt@adobe.com to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access  
Vector

**NETWORK**

Access  
Complexity

**LOW**

Authentication

**NONE**

Confidentiality  
Impact

**COMPLETE**

Integrity  
Impact

**COMPLETE**

Availability  
Impact

**COMPLETE**

## CVE References

Description

Tags

Link

[security-announce] openSUSE-SU-2013:0139-1: critical: update for flash-

[Mailing List](#)  
[Third Party Advisory](#)  
[lists.opensuse.org](#)  
[text/html](#)

[SUSE openSUSE-SU-2013:0139](#)

Adobe - Security Bulletins: APSB12-27 - Security updates available for Adobe Flash Player

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

**CONFIRM**  
[www.adobe.com/support/security/bulletins/apsb12-27.html](#)

[security-announce] openSUSE-SU-2013:0368-1: critical: update for flash-

[Mailing List](#)  
[Third Party Advisory](#)

[SUSE openSUSE-SU-2013:0368](#)

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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      | <a href="#">Adobe</a>     | <a href="#">Air</a>          | All     | All    | All     | All      |
| Application      | <a href="#">Adobe</a>     | <a href="#">Air</a>          | All     | All    | All     | All      |
| Application      | <a href="#">Adobe</a>     | <a href="#">Air Sdk</a>      | All     | All    | All     | All      |
| Application      | <a href="#">Adobe</a>     | <a href="#">Air Sdk</a>      | All     | All    | All     | All      |
| Application      | <a href="#">Adobe</a>     | <a href="#">Flash Player</a> | All     | All    | All     | All      |
| Application      | <a href="#">Adobe</a>     | <a href="#">Flash Player</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a>     | <a href="#">Mac Os X</a>     | -       | All    | All     | All      |
| Operating System | <a href="#">Apple</a>     | <a href="#">Mac Os X</a>     | -       | All    | All     | All      |
| Operating System | <a href="#">Google</a>    | <a href="#">Android</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Google</a>    | <a href="#">Android</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Google</a>    | <a href="#">Android</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Google</a>    | <a href="#">Android</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Google</a>    | <a href="#">Android</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Google</a>    | <a href="#">Android</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Linux</a>     | <a href="#">Linux Kernel</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Linux</a>     | <a href="#">Linux Kernel</a> | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a>      | -       | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows</a>      | -       | All    | All     | All      |

cpe:2.3:a:adobe:air:\*:\*:\*:\*:\*:

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cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:
```

Next ID→