



# CVE-2015-7659

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## CVE-2015-7659

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

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

Adobe Flash Player before 18.0.0.261 and 19.x before 19.0.0.245 on Windows and OS X and before 11.2.202.548 on Linux, Adobe AIR before 19.0.0.241, Adobe AIR SDK before 19.0.0.241, and Adobe AIR SDK & Compiler before 19.0.0.241 allow attackers to execute arbitrary code by leveraging an unspecified "type confusion" in the NetConnection object implementation.

CVE-2015-7659 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

Zero Day Initiative

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

MISC  
[www.zerodayinitiative.com/advisories/ZDI-15-566](http://www.zerodayinitiative.com/advisories/ZDI-15-566)

Adobe Security Bulletin

Patch  
Vendor Advisory  
[helpx.adobe.com](http://helpx.adobe.com)  
text/html

CONFIRM  
[helpx.adobe.com/security/products/flash-player/apsb15-28.html](http://helpx.adobe.com/security/products/flash-player/apsb15-28.html)

Adobe Flash Player Multiple Bugs Let Remote Users Write Data and Execute Arbitrary Code on the Target System - SecurityTracker

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

SECTrack 1034111

openSUSE-SU-2015:1984-1: moderate: Security update for flash-player

[lists.opensuse.org](http://lists.opensuse.org)  
text/html

SUSE openSUSE-SU-2015:1984

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                            |                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Red Hat Customer Portal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">web.archive.org</a><br><a href="#">text/html</a><br>Inactive Link Not Archived |  REDHAT RHSA-2015:2023 |
| Adobe Flash Player: Multiple vulnerabilities (GLSA 201511-02) — Gentoo Security                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">security.gentoo.org</a><br><a href="#">text/html</a>                           |  GENTOO GLSA-201511-02 |
| Red Hat Customer Portal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">web.archive.org</a><br><a href="#">text/html</a><br>Inactive Link Not Archived |  REDHAT RHSA-2015:2024 |
| Adobe Flash Player and AIR CVE-2015-7659 Remote Code Execution Vulnerability                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">cve.report (archive)</a><br><a href="#">text/html</a>                          |  BID 77534             |
| <p>By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to <a href="mailto:comment@cve.report">comment@cve.report</a>.</p> |                                                                                            |                                                                                                           |

There are currently no QIDs associated with this CVE

| Known Affected Configurations (CPE V2.3) |        |                  |            |        |         |          |
|------------------------------------------|--------|------------------|------------|--------|---------|----------|
| Type                                     | Vendor | Product          | Version    | Update | Edition | Language |
| Application                              | Adobe  | Air              | All        | All    | All     | All      |
| Application                              | Adobe  | Air              | All        | All    | All     | All      |
| Application                              | Adobe  | Air Sdk          | All        | All    | All     | All      |
| Application                              | Adobe  | Air Sdk Compiler | All        | All    | All     | All      |
| Application                              | Adobe  | Air Sdk Compiler | All        | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | 19.0.0.185 | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | 19.0.0.207 | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | 19.0.0.226 | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | 19.0.0.185 | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | 19.0.0.207 | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | 19.0.0.226 | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | All        | All    | All     | All      |
| Application                              | Adobe  | Flash Player     | All        | All    | All     | All      |
| Operating System                         | Apple  | Iphone Os        | All        | All    | All     | All      |
| Operating System                         | Apple  | Iphone Os        | All        | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X         | -          | All    | All     | All      |
| Operating System                         | Apple  | Mac Os X         | -          | All    | All     | All      |
| Operating System                         | Google | Android          | All        | All    | All     | All      |

|                                                        |           |              |     |     |     |     |
|--------------------------------------------------------|-----------|--------------|-----|-----|-----|-----|
|                                                        | System    |              |     |     |     |     |
| Operating System                                       | Google    | Android      | All | All | All | All |
| Operating System                                       | Linux     | Linux Kernel | -   | All | All | All |
| Operating System                                       | Linux     | Linux Kernel | -   | All | All | All |
| Operating System                                       | Microsoft | Windows      | -   | All | All | All |
| Operating System                                       | Microsoft | Windows      | -   | All | All | All |
| cpe:2.3:a:adobe:air:*.*.*.*.*.*.*:                     |           |              |     |     |     |     |
| cpe:2.3:a:adobe:air:*.*.*.*.*.*.*:                     |           |              |     |     |     |     |
| cpe:2.3:a:adobe:air_sdk:*.*.*.*.*.*.*:                 |           |              |     |     |     |     |
| cpe:2.3:a:adobe:air_sdk_&_compiler:*.*.*.*.*.*.*:      |           |              |     |     |     |     |
| cpe:2.3:a:adobe:air_sdk_\&_compiler:*.*.*.*.*.*.*:     |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:19.0.0.185:*.*.*.*.*.*.*: |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:19.0.0.207:*.*.*.*.*.*.*: |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:19.0.0.226:*.*.*.*.*.*.*: |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:19.0.0.185:*.*.*.*.*.*.*: |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:19.0.0.207:*.*.*.*.*.*.*: |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:19.0.0.226:*.*.*.*.*.*.*: |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:*.*.*.*.*.*.*:            |           |              |     |     |     |     |
| cpe:2.3:a:adobe:flash_player:*.*.*.*.*.*.*:            |           |              |     |     |     |     |
| cpe:2.3:o:apple:iphone_os:*.*.*.*.*.*.*:               |           |              |     |     |     |     |
| cpe:2.3:o:apple:iphone_os:*.*.*.*.*.*.*:               |           |              |     |     |     |     |
| cpe:2.3:o:apple:mac_os_x:-:*.*.*.*.*.*.*:              |           |              |     |     |     |     |
| cpe:2.3:o:apple:mac_os_x:-:*.*.*.*.*.*.*:              |           |              |     |     |     |     |
| cpe:2.3:o:google:android:*.*.*.*.*.*.*:                |           |              |     |     |     |     |
| cpe:2.3:o:google:android:*.*.*.*.*.*.*:                |           |              |     |     |     |     |
| cpe:2.3:o:linux:linux_kernel:-:*.*.*.*.*.*.*:          |           |              |     |     |     |     |
| cpe:2.3:o:linux:linux_kernel:-:*.*.*.*.*.*.*:          |           |              |     |     |     |     |
| cpe:2.3:o:microsoft:windows:-:*.*.*.*.*.*.*:           |           |              |     |     |     |     |

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

No vendor comments have been submitted for this CVE

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