



# CVE-2016-4160

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2016-4160  |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | psirt@adobe.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2016-06-16 14:59:00 UTC  |
| <b>Updated</b>         | 2022-12-14 17:29:00 UTC  |
| <b>Description</b>     | Adobe Flash Player before 18.0.0.352 and 19.x through 21.x before 21.0.0.242 on Windows and OS X and before 11.2.202 |

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product                      | Version | Update | Edition | Language |
|------------------|--------|------------------------------|---------|--------|---------|----------|
| Application      | Adobe  | Air Desktop Runtime          | 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                 | All     | All    | All     | All      |
| Application      | Adobe  | Flash Player                 | All     | All    | All     | All      |
| Application      | Adobe  | Flash Player                 | All     | All    | All     | All      |
| Application      | Adobe  | Flash Player                 | All     | All    | All     | All      |
| Application      | Adobe  | Flash Player                 | All     | All    | All     | All      |
| Application      | Adobe  | Flash Player                 | All     | All    | All     | All      |
| Application      | Adobe  | Flash Player Desktop Runtime | All     | All    | All     | All      |
| Operating System | Apple  | Iphone Os                    | All     | All    | All     | All      |
| Operating System | Apple  | Iphone Os                    | -       | All    | All     | All      |
| Operating System | Apple  | Iphone Os                    | All     | All    | All     | All      |
| Operating System | Apple  | Mac Os X                     | All     | All    | All     | All      |
| Operating System | Apple  | Mac Os X                     | -       | All    | All     | All      |
| Operating System | Apple  | Mac Os X                     | All     | All    | All     | All      |

|                  |           |              |     |     |     |     |
|------------------|-----------|--------------|-----|-----|-----|-----|
| Operating System | Google    | Android      | All | All | All | All |
| Operating System | Google    | Android      | -   | All | All | All |
| Operating System | Google    | Android      | All | All | All | All |
| Operating System | Google    | Chrome Os    | All | All | All | All |
| Operating System | Google    | Chrome Os    | -   | All | All | All |
| Operating System | Google    | Chrome Os    | All | All | All | All |
| Operating System | Linux     | Linux Kernel | All | All | All | All |
| Operating System | Linux     | Linux Kernel | -   | All | All | All |
| Operating System | Linux     | Linux Kernel | All | All | All | All |
| Operating System | Microsoft | Windows      | All | All | All | All |
| Operating System | Microsoft | Windows      | -   | All | All | All |
| Operating System | Microsoft | Windows      | All | All | All | All |
| Operating System | Microsoft | Windows 10   | All | All | All | All |
| Operating System | Microsoft | Windows 10   | -   | All | All | All |
| Operating System | Microsoft | Windows 10   | All | All | All | All |
| Operating System | Microsoft | Windows 8.1  | All | All | All | All |
| Operating System | Microsoft | Windows 8.1  | -   | All | All | All |
| Operating System | Microsoft | Windows 8.1  | All | All | All | All |

## References

| Reference   | Source  | Link  | Tag |
|---|---------|---|-----|
| Adobe Security Bulletin   | CONFIRM | <a href="https://helpx.adobe.com">helpx.adobe.com</a>             | Pat |
| Adobe Flash Player: Multiple vulnerabilities (GLSA 201606-08) — Gentoo security             | GENTOO  | <a href="https://security.gentoo.org">security.gentoo.org</a>     |     |
| Adobe Flash Player and AIR APSB16-15 Multiple Unspecified Memory Corruption Vulnerabilities | BID     | <a href="https://www.securityfocus.com">www.securityfocus.com</a> |     |
| Red Hat Customer Portal   | REDHAT  | <a href="https://rhn.redhat.com">rhn.redhat.com</a>               |     |
| CVE Program record  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                     | car |
| NVD vulnerability detail  | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                   | car |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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