



# CVE-2016-4218

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2016-4218                                                                                                        |
| State           | PUBLISHED                                                                                                            |
| Assigner        | adobe                                                                                                                |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                         |
| Published       | 2016-07-13 02:00:26 UTC                                                                                              |
| Updated         | 2026-05-06 22:30:45 UTC                                                                                              |
| Description     | Adobe Flash Player before 18.0.0.366 and 19.x through 22.x before 22.0.0.209 on Windows and OS X and before 11.2.202 |

## Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from nvd@nist.gov

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

Problem Types: CWE-787 | n/a

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.1     | nvd@nist.gov | Primary | 8.8   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H |
| 2.0     | nvd@nist.gov | Primary | 9.3   |          | AV:N/AC:M/Au:N/C:C/I:C/A:C                   |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:M/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version      | Platforms     |
|--------|--------|---------|--------------|---------------|
| CNA    | Na     | N/a     | affected n/a | Not specified |

References

Reference

Adobe Flash Player APSB16-25 Multiple Unspecified Memory Corruption Vulnerabilities

Adobe Flash Player: Multiple vulnerabilities (GLSA 201607-03) — Gentoo security

Red Hat Customer Portal

[security-announce] SUSE-SU-2016:1826-1: important: Security update for

[security-announce] openSUSE-SU-2016:1802-1: important: Security update

Adobe Security Bulletin

Adobe Flash Player Multiple Bugs Lets Remote Users Execute Arbitrary Code, Bypass Security Restrictions, and Obtain Potentially Sensitive

|                                                                      |
|----------------------------------------------------------------------|
| CVE Program record                                                   |
| NVD vulnerability detail                                             |
| <div><div></div><div></div></div>                                    |
| No vendor comments have been submitted for this CVE.                 |
| There are currently no legacy QID mappings associated with this CVE. |

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