



CVE-2014-0510

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

Summary

CVE	CVE-2014-0510
State	PUBLISHED
Assigner	adobe
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-03-27 10:55:04 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Heap-based buffer overflow in Adobe Flash Player 12.0.0.77 allows remote attackers to execute arbitrary code and bypass

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/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	12.0.0.77	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				
Adobe Security Bulletin				
Pwn2Own results for Thursday (Day Two) - PWN2OWN				
Adobe Flash Player and Adobe AIR CVE-2014-0510 Heap Based Buffer Overflow Vulnerability				
Zero Day Initiative na Twitterze: "Success for members of Keen Team and team509 as Flash falls. Adobe, please prepare for validation and re				
[security-announce] SUSE-SU-2014:0671-1: important: Security update for				
Red Hat Customer Portal				
Gentoo Linux Documentation -- Adobe Flash Player: Multiple vulnerabilities				
CVE Program record				
NVD vulnerability detail				
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				