National Cyber Alert System

Cyber Security Alert SA09-343A
12-09-2009

Adobe Flash Vulnerabilities Affect Flash Player and Adobe AIR
Original release date:
Last revised: --
Source: US-CERT

Systems Affected
- * Adobe Flash Player 10.0.32.18 and earlier versions
- * Adobe AIR 1.5.2 and earlier versions

Overview
Adobe has released Security Bulletin APSB09-19, which describes vulnerabilities affecting Adobe Flash Player and Adobe AIR.

Solution
Users are encouraged to update Flash Player 10.0.32.18 and earlier versions as well as Adobe AIR 1.5.2 and earlier versions to the latest version.

These vulnerabilities can be mitigated by disabling the Flash plug-in or by using the NoScript extension for Mozilla Firefox or SeaMonkey to specify which websites can access the Flash plug-in. For more information about securely configuring web browsers, please see the Securing Your Web Browser document.

Description
Adobe Security Bulletin APSB09-19 describes vulnerabilities affecting Adobe Flash Player and Adobe AIR. Flash Player version 10.0.32.18 and earlier versions as well as Adobe AIR versions 1.5.2 and earlier are affected.

An attacker could exploit this vulnerability by convincing a user to visit a website that hosts a specially crafted SWF file. The Adobe Flash browser plug-in is available for multiple web browsers and operating systems, any of which could be affected.

References
The most recent version of this document can be found at:
<http://www.us-cert.gov/cas/alerts/SA09-343A.html>

Feedback can be directed to US-CERT Technical Staff. Please send email to <cert@cert.org> with "SA09-343A Feedback VU#392637" in the subject.

For instructions on subscribing to or unsubscribing from this mailing list, visit
<http://www.us-cert.gov/cas/signup.html>.

Revision History
December 09, 2009: Initial release

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