

Threat Update Service* Advisory
Protection Pack 2014-11-19-01 Released November 21, 2014

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against potential attacks targeting the Adobe Flash Player CVE-2014-0553 Use After Free Vulnerability.

Issue: A use-after-free vulnerability exists in the Adobe Flash Player. This could allow an attacker to execute arbitrary code on the victim’s machine by enticing the victim to open a specially crafted SWF file.

Recommended Action: Apply the specified Protection Pack (or any later one) and ensure the associated rule is used to inspect traffic to the affected product infrastructure.

Issue Identifier	CVE-2014-0553
Advisory	http://helpx.adobe.com/security/products/flash-player/apsb14-21.html
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on an unprotected system.
Affected Products	Adobe Flash Player before 13.0.0.244 Adobe Flash Player 14.x and 15.x before 15.0.0.152 on Windows and OS X and Adobe Flash Player 11.2.202.406 on Linux Adobe AIR before 15.0.0.249 on Windows and OS X Adobe AIR before 15.0.0.252 on Android Adobe AIR SDK before 15.0.0.249 Adobe AIR SDK & Compiler before 15.0.0.249
Corero Products	IPS 5500 EC-Series and IPS 5500 ES-Series v6.60 (build 047 and later), v6.61 (build 021 and later), v6.80 (build 035 and later), v6.82 (build 003 and later).
Associated Rule	tIn-106979
Associated Rule Set	This rule is automatically enabled in the “Recommended Client Protection” rule set.

* previously called TopResponse

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