

Threat Update Service* Advisory
Protection Pack 2014-12-19-02 Released December 19, 2014

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Adobe Reader and Acrobat CVE-2014-8453 Security Bypass Vulnerability.

Issue: A security bypass vulnerability exists in the Adobe Reader and Acrobat. This could allow an attacker to bypass the same origin policy on the victim's machine.

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-2014-8453
Advisory	http://helpx.adobe.com/security/products/reader/apsb14-28.html
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to gain access to sensitive information on an unprotected system.
Affected Products	Adobe Reader and Acrobat 10.x before 10.1.13 and 11.x before 11.0.10 on Windows and OS X
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-025286
Associated Rule Set	This rule is automatically enabled in the "Recommended Client Protection" rule set.

* previously called TopResponse

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