



## Threat Update Service\* Advisory Protection Pack 2014-12-22-02 Released December 22, 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-2014-8458 Memory Corruption Vulnerability.

**Issue:** A memory corruption vulnerability exists in the Adobe Reader and Acrobat. This could allow an attacker to execute arbitrary code on the victim's machine by enticing the victim to open a specially crafted PDF file. An attacker who successfully exploited this vulnerability could take complete control of an affected system.

**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.

<b>Issue Identifier</b>	CVE-2014-8458
<b>Advisory</b>	<a href="http://helpx.adobe.com/security/products/reader/apsb14-28.html">http://helpx.adobe.com/security/products/reader/apsb14-28.html</a>
<b>Risk Assessment</b>	Critical Vulnerability
<b>Threat Impact</b>	Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on an unprotected system.
<b>Affected Products</b>	Adobe Reader and Acrobat 10.x before 10.1.13 and 11.x before 11.0.10 on Windows and OS X
<b>Corero Products</b>	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).
<b>Associated Rule</b>	tln-025289
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Recommended Client Protection" rule set.

\* previously called TopResponse

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