

## **Threat Update Service\* Advisory**

### **Protection Pack 2012-08-28-01 Released August 28, 2012**

**Purpose:** The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against potential attacks targeting the Adobe Acrobat and Reader Font Format Null Pointer Dereference Vulnerability.

**Issue:** A null pointer dereference vulnerability exists in Adobe Reader and Acrobat. This could allow an attacker to cause a denial of service on the victim's machine by enticing the victim to open a specially crafted PDF document.

**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-2012-4152
<b>Vendor Advisory</b>	<a href="http://www.adobe.com/support/security/bulletins/apsb12-16.html">http://www.adobe.com/support/security/bulletins/apsb12-16.html</a>
<b>Identified In</b>	August 2012 Adobe Patch Tuesday release
<b>Risk Assessment</b>	Critical Vulnerability
<b>Threat Impact</b>	Remotely exploitable vulnerability that could allow an attacker to cause a denial of service on an unprotected system.
<b>Affected Products</b>	Adobe Reader and Acrobat 9.x before 9.5.2 on Windows and Mac OS X Adobe Reader and Acrobat 10.x before 10.1.4 on Windows and Mac OS X
<b>Corero Products</b>	IPS 5500 E-Series and later.
<b>Associated Rule</b>	tln-106506
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Recommended Client Protection" rule set.

\* previously called TopResponse

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