



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-2014-9158 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.

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| Issue Identifier | CVE-2014-9158 |
| 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 execute arbitrary code 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 | tln-025292 |
| Associated Rule Set | This rule is automatically enabled in the "Recommended Client Protection" rule set. |

* previously called TopResponse

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