



Threat Update Service* Advisory Protection Pack 2014-05-16-01 Released May 16, 2014

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Adobe Flash Player CVE-2014-0510 Buffer Overflow Vulnerability.

Issue: A heap buffer overflow 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. 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-2014-0510 |
| Advisory | http://helpx.adobe.com/security/products/flash-player/apsb14-14.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 12.0.0.77 |
| Corero Products | IPS 5500 EC-Series and IPS 5500 ES-Series v6.60 (build 047 and later), v6.61 (build 021 and later), v6.62 (build 007 and later), v6.80 (build 035 and later). |
| Associated Rule | tln-106861 |
| Associated Rule Set | This rule is automatically enabled in the "Recommended Client Protection" rule set. |

* previously called TopResponse

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