

## Threat Update Service\* Advisory

### Protection Pack 2013-08-20-04 Released August 20, 2013

**Purpose:** The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Oracle Java SE CVE-2013-2465 Memory Corruption Vulnerability.

**Issue:** A memory corruption vulnerability exists in Oracle Java because of invalid array indexing. This could allow an attacker to execute arbitrary code on the system and possibly take complete control of the system via a specially crafted JAR file.

**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-2013-2465
<b>Advisory</b>	<a href="http://www.oracle.com/technetwork/topics/security/javacpujun2013-1899847.html">http://www.oracle.com/technetwork/topics/security/javacpujun2013-1899847.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 the system.
<b>Affected Products</b>	Oracle Java SE 7 Update 21 and earlier Oracle Java SE 6 Update 45 and earlier Oracle Java SE 5 Update 45 and earlier OpenJDK 7
<b>Corero Products</b>	IPS 5500 E-Series v5.34 (build 005 and later), v6.60 (build 047 and later), v6.61 (build 021 and later), v6.80 (build 035 and later).
<b>Associated Rule</b>	tlN-106679
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Recommended Client Protection" rule set.

\* previously called TopResponse

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