

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

### **Protection Pack 2013-01-03-01 Released January 7, 2013**

**Purpose:** The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the IBM Lotus Notes URL Handler Remote Code Execution Vulnerability.

**Issue:** The URL handler in IBM Lotus Notes does not properly validate the notes:// URL. This could allow an attacker to execute arbitrary code on the victim's machine by enticing the victim to open a specially crafted link. 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-2012-2174
<b>Vendor Advisory</b>	<a href="http://www.ibm.com/support/docview.wss?uid=swg21598348">http://www.ibm.com/support/docview.wss?uid=swg21598348</a>
<b>Risk Assessment</b>	Critical Vulnerability
<b>Threat Impact</b>	Remotely exploitable vulnerability that could allow an attacker to gain full control of an unprotected system.
<b>Affected Products</b>	IBM Lotus Notes 8.x before 8.5.3 FP2
<b>Corero Products</b>	IPS 5500 E-Series and later.
<b>Associated Rule</b>	tln-025155
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Recommended Client Protection" rule set.

\* previously called TopResponse

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