

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

### **Protection Pack 2012-11-30-01 Released November 30, 2012**

**Purpose:** The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Novell File Reporter Agent Heap Overflow Vulnerability.

**Issue:** A heap buffer overflow vulnerability exists in NFRAgent.exe in Novell File Reporter. This could allow an attacker to execute arbitrary code on the victim's machine via a large number of VOL elements in an SRS record. 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-2012-4956
<b>Advisory</b>	<a href="http://www.kb.cert.org/vuls/id/273371">http://www.kb.cert.org/vuls/id/273371</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>	Novell File Reporter 1.0.2
<b>Corero Products</b>	IPS 5500 E-Series and later.
<b>Associated Rule</b>	tln-025146
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Recommended Server Protection" rule set.

\* previously called TopResponse

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