

## Threat Update Service\* Advisory

### October 9, 2012

**Purpose:** The Corero Security Active Response Team informs customers that existing IPS 5500 security features provide proactive protection against potential attacks targeting the Microsoft SQL Reflected XSS Vulnerability.

**Issue:** Microsoft SQL Server Report Manager does not properly validate request parameters on the Report Manager SQL Server site which can lead to a cross-site scripting attack. The reported vulnerability could allow an attacker to inject a client-side script into the user's instance of Internet Explorer and get elevated privileges or gain access to sensitive information on an unprotected system.

**Recommended Action:** Ensure that the associated rule is used to inspect traffic to the affected product infrastructure (as per the table below).

<b>Issue Identifier</b>	CVE-2012-2552, MS12-070
<b>Vendor Advisory</b>	<a href="http://technet.microsoft.com/security/bulletin/MS12-070">http://technet.microsoft.com/security/bulletin/MS12-070</a>
<b>Identified In</b>	October 2012 Microsoft Patch Tuesday release
<b>Risk Assessment</b>	Important Vulnerability
<b>Threat Impact</b>	Remotely exploitable vulnerability that could allow an attacker to get elevated privileges or gain access to sensitive information on an unprotected system.
<b>Affected Products</b>	SQL Server 2000 SQL Server 2005 SQL Server 2008 SQL Server 2008 R2 SQL Server 2012
<b>Corero Products</b>	IPS 5500 4.X and later.
<b>Associated Rule</b>	tIn-102078
<b>Associated Rule Set</b>	This rule is automatically enabled in the "Strict Client Protection" and "Recommended Server Protection" rule sets.

\* previously called TopResponse