



## Threat Update Service\* Advisory Protection Pack 2014-12-11-02 Released December 12, 2014

**Purpose:** The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Microsoft Exchange Server CVE-2014-6325 Security Bypass Vulnerability.

**Issue:** Microsoft Exchange Server does not properly handle malicious JavaScript elements within a specially crafted URL which can lead to a cross-site scripting attack. This could allow an attacker to get elevated privileges or execute arbitrary code on the victim's machine by enticing the victim to open a specially crafted website. 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-2014-6325, MS14-075   |
| <b>Advisory</b>            | <a href="https://technet.microsoft.com/library/security/ms14-080">https://technet.microsoft.com/library/security/ms14-080</a>                                 |
| <b>Risk Assessment</b>     | Critical Vulnerability  |
| <b>Threat Impact</b>       | Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on an unprotected system.   |
| <b>Affected Products</b>   | Microsoft Exchange Server 2013 SP1  |
| <b>Corero Products</b>     | IPS 5500 EC-Series and IPS 5500 ES-Series v6.60 (build 047 and later), v6.61 (build 021 and later), v6.80 (build 035 and later), v6.82 (build 003 and later). |
| <b>Associated Rule</b>     | tIn-107006  |
| <b>Associated Rule Set</b> | This rule has to be enabled manually.   |



\* previously called TopResponse