



Threat Update Service* Advisory
Protection Pack 2014-12-09-02 Released December 9, 2014

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Microsoft Internet Explorer CVE-2014-6366 Memory Corruption Vulnerability.

Issue: Internet Explorer tries to improperly access an object in memory thereby corrupting system memory. This could allow an attacker to 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.

Issue Identifier	CVE-2014-6366, MS14-080
Advisory	https://technet.microsoft.com/library/security/ms14-080
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on an unprotected system.
Affected Products	Internet Explorer 6 Internet Explorer 7
Corero Products	IPS 5500 EC-Series and IPS 5500 ES-Series v6.82 (build 003 and later).
Associated Rule	tln-106993
Associated Rule Set	This rule is automatically enabled in the "Recommended Client Protection" rule set.

* previously called TopResponse

<http://support.corero.com> Corero Network Security, Inc.
One Cabot Road, Hudson, MA 01749 +1 978.212.1500 • Fax +1 978.212.1600
• USA • Japan • Asia Pacific • EMEA Copyright 2014. All Rights Reserved.