

Threat Update Service* Advisory

Protection Pack 2013-08-23-02 Released August 26, 2013

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Mozilla Firefox and Thunderbird CVE-2013-1690 Remote Code Execution Vulnerability.

Issue: Mozilla Firefox improperly handles onreadystatechange events when reloading pages. 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-2013-1690
Advisory	https://bugzilla.mozilla.org/show_bug.cgi?id=901365
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to gain full control of an unprotected system.
Affected Products	Mozilla Firefox before 22.0 Firefox ESR 17.x before 17.0.7 Thunderbird before 17.0.7 Thunderbird ESR 17.x before 17.0.7
Corero Products	IPS 5500 E-Series v5.34 (build 005 and later), v6.60 (build 047 and later), v6.61 (build 021 and later), v6.80 (build 035 and later).
Associated Rule	tln-025195
Associated Rule Set	This rule is automatically enabled in the "Recommended Client Protection" rule set.

* previously called TopResponse

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