

Threat Update Service* Advisory

Protection Pack 2012-07-20-02 Released July 24, 2012

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the IBM Rational ClearQuest ActiveX Control Heap Buffer Overflow Vulnerability.

Issue: A heap buffer overflow vulnerability exists in the Ole API in the CQOle ActiveX control in cqole.dll in IBM Rational ClearQuest. This could allow an attacker to execute arbitrary code on the remote machine by enticing the victim to open a specially crafted webpage. 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.

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| Issue Identifier | CVE-2012-0708 |
| Vendor Advisory | http://www.ibm.com/support/docview.wss?uid=swg21591705 |
| Risk Assessment | Important Vulnerability |
| Threat Impact | Remotely exploitable vulnerability that could allow an attacker to gain full control of an unprotected system. |
| Affected Products | IBM Rational ClearQuest 7.1.1.x before 7.1.1.9 IBM Rational ClearQuest 7.1.2.x before 7.1.2.6 IBM Rational ClearQuest 8.0.0.x before 8.0.0.2 |
| Corero Products | IPS 5500 E-Series and later. |
| Associated Rule | tln-106486 |
| Associated Rule Set | This rule is automatically enabled in the "Recommended Client Protection" rule set. |

* previously called TopResponse

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