**Httpd security update – (RHSA-2005-608)**

**Advisory Original Release Date:** September 23, 2005  
**Last Revised:** September 23, 2005  
**Number:** ASA-2005-204  
**Risk Level:** Low  
**Advisory Version:** 1.0

**Advisory Status:** Interim

**Overview:**

The Apache HTTP Server is a popular and freely-available Web server.

Multiple security vulnerabilities were discovered in Apache httpd. These vulnerabilities could allow a local attacker to cause a denial of server (DoS) and possibly access otherwise protected resources on a system. The common vulnerabilities and exposures project (cve.mitre.org) has assigned the names CAN-2005-2700 and CAN-2005-2728 to these issues.

More information about these vulnerabilities can be found in the security advisories issued by Red Hat


**Recommended Actions:**

For all system products which use vulnerable versions of Apache httpd, Avaya recommends that customers restrict local and network access to the server. This restriction should be enforced through the use of physical security, firewalls, ACLs, VPNs, and other generally-accepted networking practices until such time as an update becomes available and can be installed.

**System Products utilizing Apache httpd:**

<table>
<thead>
<tr>
<th>Product</th>
<th>Affected S/W Version</th>
<th>Actions</th>
<th>Risk Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Avaya™ S8710/S8700/S8500/S8300</td>
<td>2.x, 3.0</td>
<td>Follow recommended actions above. A patch is being considered for a future update.</td>
<td>Low</td>
</tr>
<tr>
<td>Avaya™ Converged Communication Server (CCS) / SIP Enablement Services (SES)</td>
<td>All Versions</td>
<td>Follow recommended actions above. A patch is being considered for a future update.</td>
<td>Low</td>
</tr>
<tr>
<td>Avaya™ Message Networking</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Avaya™ Intuity LX</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Avaya™ Modular Messaging Message Storage Server</td>
<td>All versions</td>
<td>Follow recommended actions above. A patch is being considered for a future update.</td>
<td>Low</td>
</tr>
</tbody>
</table>
Avaya Software-Only Products

Avaya software-only products operate on general-purpose operating systems. Occasionally vulnerabilities may be discovered in the underlying operating system or applications that come with the operating system. These vulnerabilities often do not impact the software-only product directly but may threaten the integrity of the underlying platform.

In the case of this advisory Avaya software-only products are not affected by the vulnerability directly but the underlying Linux platform may be. Customers should determine on which Linux operating system the product was installed and then follow that vendor's guidance:

<table>
<thead>
<tr>
<th>Product</th>
<th>Affected S/W Version</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Avaya™ CVLAN</td>
<td>All versions</td>
<td>Depending on the Operating System provided by customers, the affected package may be installed on the underlying Operating System supporting the CVLAN application. Avaya recommends that customers follow recommended actions supplied by the Operating System vendor (e.g. Red Hat).</td>
</tr>
<tr>
<td>Avaya™ Integrated Management</td>
<td>All versions</td>
<td>Depending on the Operating System provided by customers, the affected package may be installed on the underlying Operating System supporting the Integrated Management application. Avaya recommends that customers follow recommended actions supplied by the Operating System vendor (e.g. Red Hat).</td>
</tr>
</tbody>
</table>

Additional Information: Additional information may also be available via the Avaya support website (http://support.avaya.com) and through your Avaya account representative. Please contact your Avaya product support representative, or dial 1-800-242-2121, with any questions.

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Revision History:

V 1.0 - September 23, 2005 - Initial statement issued.

Send information regarding any discovered security problems with Avaya products to either the contact noted in the product’s documentation or securityalerts@avaya.com.

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