

## sharutils security update - (RHSA-2005-377)

**Advisory Original Release Date:** June 14, 2005

**Last Revised:** January 18, 2006

**Number:** ASA-2005-135

**Risk Level:** Low

**Advisory Version:** 1.0

**Advisory Status:** Interim

### Overview:

The sharutils package contains a set of tools for encoding and decoding packages of files in binary or text format.

Multiple security vulnerabilities were discovered in sharutils. These vulnerabilities could allow an attacker to execute arbitrary code if a local user were tricked into running a malicious command. Certain Avaya system products are affected by these vulnerabilities. The Common Vulnerabilities and Exposures project (cve.mitre.org) has assigned the name [CAN-2004-1772](#), [CAN-2004-1773](#), and [CAN-2005-0990](#) to these issues.

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

- <https://rhn.redhat.com/errata/RHSA-2005-377.html>

### Recommended Actions:

Until a patch is applied Avaya does not recommend customers execute sharutil commands (e.g. "shar" and "unshar"). This command is not is not standard operating procedure and is not required for normal operation of Avaya system products.

### System Products with sharutils installed:

Product	Affected S/W Version	Actions	Risk Level
Avaya™ S8710/S8700/S8500/S8300	All Versions	Follow the recommended actions above. An update is being considered for a future release.	Low
Avaya™ Converged Communications Systems (CCS)	All Versions	Follow the recommended actions above. An update is being considered for a future release.	Low
Avaya™ Intuity LX	1.1-5.x	Follow the recommended actions above. An update is being considered for a future release.	Low

Avaya™ Modular Messaging MSS	All versions	Follow the recommended actions above. An update is being considered for a future release.	Low
Avaya™ MN100	All versions	Follow the recommended actions above. An update is being considered for a future release.	Low

### **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 vendors guidance:

### **Software-Only Products**

Product	Affected S/W Version	Actions
Avaya™ CVLAN	All versions	<p>Depending on the Operating System provided by customers, the affected package may be installed on the underlying Operating System supporting the CVLAN application.</p> <p>The CVLAN application does not require the software described in this advisory. Avaya recommends that customers follow recommended actions supplied by the Operating System vendor (e.g. Red Hat) or remove the affected package.</p>

**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 1-866-GO-AVAYA, with any questions.

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**Revision History:**

V 1.0 – June 14, 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](mailto:securityalerts@avaya.com).

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