

# [UNIX] res\_config\_pgsql SQL Injection Issue

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*Source:* <http://www.derkeiler.com/Mailing-Lists/Securiteam/2007-12/msg00002.html>

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  - *Date:* 2 Dec 2007 13:30:49 +0200
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## SUMMARY

Input buffers were not properly escaped when providing lookup data to the Postgres Realtime Engine. An attacker could potentially compromise the administrative database containing users' usernames and passwords used for SIP authentication, among other things.

This module is not active by default and must be configured for use by the administrator. Default installations of Asterisk are not affected.

## DETAILS

### Vulnerable Systems:

- \* Asterisk Open Source version 1.4.14 and previous
- \* Asterisk Business Edition version C.1.0-beta5 and previous

### Immune Systems:

- \* Asterisk Open Source version 1.4.15
- \* Asterisk Business Edition version C.1.0-beta6

### Workaround:

Convert your installation to use res\_config\_odbc with the PgsqLODBC

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driver. This module provides similar functionality but is not vulnerable.

CVE Information:

<<http://www.cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2007-6171>>  
CVE-2007-6171

ADDITIONAL INFORMATION

The information has been provided by <[mailto:p\\_christ@xxxxxx](mailto:p_christ@xxxxxx)> P. Chistead.

The original article can be found at:

<<http://downloads.digium.com/pub/security/AST-2007-025.html>>  
<http://downloads.digium.com/pub/security/AST-2007-025.html>

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