Product	Asterisk		
Summary	Remote crash vulnerability in SIP channel driver		
Nature of	Remote crash		
Advisory			
Susceptibility	Remote authenticated sessions		
Severity	Critical		
Exploits Known	No		
Reported On	October 4, 2011		
Reported By	Ehsan Foroughi		
Posted On	October 17, 2011		
Last Updated On	October 17, 2011		
Advisory Contact	Terry Wilson <twilson@digium.com></twilson@digium.com>		
CVE Name	CVE-2011-4063		

Description	A remote authenticated user can cause a crash with a malformed request due to an unitialized variable.	

Resolution Ensure variables are initialized in all cases when parsing the request.

Affected Versions				
Product	Release Series			
Asterisk Open Source	1.8.x	All versions		
Asterisk Open Source	10.x	All versions (currently in beta)		

Corrected In		
Product	Release	
Asterisk Open Source	1.8.7.1, 10.0.0-rc1	

Patches

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Download URL	Revision
http://downloads.asterisk.org/pub/security/AST- 2011-012-1.8.diff	1.8
http://downloads.asterisk.org/pub/security/AST- 2011-012-10.diff	10

Linke	
LINKS	

Asterisk Project Security Advisories are posted at <u>http://www.asterisk.org/security</u> This document may be superseded by later versions; if so, the latest version will be posted at http://downloads.digium.com/pub/security/AST-2011-012.pdf and http://downloads.digium.com/pub/security/AST-2011-012.html

Revision History			
Date	Editor	Revisions Made	