



CVE-2006-6931

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2006-6931
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-01-16 23:28:00 UTC
Updated	2017-07-29 01:29:00 UTC
Description	Algorithmic complexity vulnerability in Snort before 2.6.1, during predicate evaluation in rule matching for certain rules, allow

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Snort	Snort	All	All	All	All

References

Reference	Source
Just a moment...	CONFIRM
IBM X-Force Exchange	XF
Advisories - Mandriva Linux	MANDRIVA
www.cs.wisc.edu/~smithr/pubs/andy_smith_acsac2006.zip	MISC
www.acsac.org/2006/advance_program.html	MISC
32096	OSVDB
[Dailydave] Algorithmic Bugs	MLIST
Gentoo update for snort - Advisories - Secunia	SECUNIA
Gentoo Linux Documentation -- Snort: Denial of Service	GENTOO
www.acsac.org/2006/papers/54.pdf	MISC
Snort Backtracking Denial of Service Vulnerability	BID
Snort Rule Matching Backtrack Denial of Service Vulnerability - Advisories - Secunia	SECUNIA
Mandriva update for snort - Advisories - Secunia	SECUNIA

ACSAC (www.acsac.org): Backtracking Algorithmic Complexity Attacks Against a NIDS	MISC
SecurityTracker.com Archives - Snort Rule Matching Complexity Lets Remote Users Deny Service via Backtracking Attacks	SECTRACK
www.cs.wisc.edu/~smithr/pubs/acsac2006.pdf	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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