CVE-2005-4316

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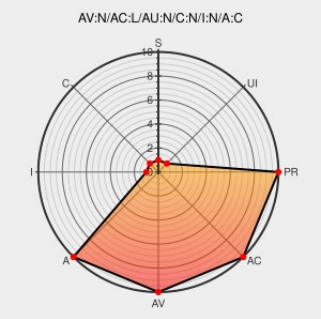

Certain versions of Hp-ux from Hp contain the following vulnerability:

HP-UX B.11.00, B.11.04, B.11.11, and B.11.23 allows remote attackers to cause a denial of service via a "Rose Attack" that involves sending a subset of small IP fragments that do not form a complete, larger packet.

CVE-2005-4316 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 7.8 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:5760
1. Overview:	support.avaya.com text/html	CONFIRM support.avaya.com/elmodocs2/security/ASA-2006-062.htm
Secunia - Advisories - Avaya PDS HP-UX TCP/IP "Rose Attack" Denial of Service	web.archive.org text/html	SECUNIA 19086
Multiple Vendor TCP Packet Fragmentation Handling Denial Of Service Vulnerability	cve.report (archive) text/html	BID 11258
Webmail : Solution de messagerie professionnelle - OVHcloud-OVH	www.vupen.com text/html	VUPEN ADV-2005-2945
Secunia - Advisories - HP-UX TCP/IP "Rose Attack" Denial of	Patch	SECUNIA 18082

Service Vulnerability	Vendor Advisory web.archive.org text/html	
SecurityFocus	www.securityfocus.com text/html	HP SSRT4728
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20040927 IPv4 fragmentation --> The Rose Attack
SecurityTracker.com Archives - HP-UX TCP/IP Stack May Consume Excessive System Resources When Under IP Fragment Attacks	Patch securitytracker.com text/html	SECTRACK 1015361

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Hp	Hp-ux	11.00	All	All	All
Operating System	Hp	Hp-ux	11.11	All	All	All
Operating System	Hp	Hp-ux	11.23	All	ia64_64-bit	All
Operating System	Hp	Hp-ux	11.4	All	All	All
Operating System	Hp	Hp-ux	11.00	All	All	All
Operating System	Hp	Hp-ux	11.11	All	All	All
Operating System	Hp	Hp-ux	11.23	All	ia64_64-bit	All
Operating System	Hp	Hp-ux	11.4	All	All	All

cpe:2.3:o:hp:hp-ux:11.00:*:*:*:*:*:*:*:

cpe:2.3:o:hp:hp-ux:11.11:*:*:*:*:*:*:*:

cpe:2.3:o:hp:hp-ux:11.23:*:ia64_64-bit:*:*:*:*:*:

cpe:2.3:o:hp:hp-ux:11.4:*:*:*:*:*:*:*:

cpe:2.3:o:hp:hp-ux:11.00:*:*:*:*:*:*:*:

cpe:2.3:o:hp:hp-ux:11.11:*:*:*:*:*:*:*:

cpe:2.3:o:hp:hp-ux:11.23:*:ia64_64-bit:*:*:*:*:*:

cpe:2.3:o:hp:hp-ux:11.4:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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