



CVE-2009-2904

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2009-2904
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-10-01 15:30:00 UTC
Updated	2017-09-19 01:29:00 UTC
Description	A certain Red Hat modification to the ChrootDirectory feature in OpenSSH 4.8, as used in sshd in OpenSSH 4.3 in Red Hat

Risk And Classification

Problem Types: CWE-16

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	11	All	All	All
Operating System	Fedoraproject	Fedora	11	All	All	All
Application	Openbsd	Openssh	4.3	All	All	All
Application	Openbsd	Openssh	4.8	All	All	All
Application	Openbsd	Openssh	4.3	All	All	All
Application	Openbsd	Openssh	4.8	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	server	All
Operating System	Redhat	Enterprise Linux	5	All	server	All
Operating System	Redhat	Enterprise Linux Desktop	5	All	client	All
Operating System	Redhat	Enterprise Linux Desktop	5	All	client	All
Operating System	Redhat	Enterprise Linux Eus	5	All	All	All
Operating System	Redhat	Enterprise Linux Eus	5	All	All	All

References

Reference	Source	Link
58495	OSVDB	osvdb.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com

[SECURITY] Fedora 11 Update: openssh-5.2p1-6.fc11	FEDORA	lists.fedoraproject.org
rhn.redhat.com Red Hat Support	REDHAT	rhn.redhat.com
VMware vMA Update for Multiple Packages - Advisories - Community	SECUNIA	secunia.com
Bug 522141 – CVE-2009-2904 openssh: possible privilege escalation when using ChrootDirectory setting	CONFIRM	bugzilla.redhat.com
[Security-announce] VMSA-2010-0004 ESX Service Console and vMA third party updates	MLIST	lists.vmware.com
Fedora update for openssh - Advisories - Community	SECUNIA	secunia.com
Red Hat Enterprise Linux OpenSSH 'ChrootDirectory' Option Local Privilege Escalation Vulnerability	BID	www.securityfocus.com
VMware ESX Server 4 Multiple Vulnerabilities - Advisories - Community	SECUNIA	secunia.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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