



CVE-2008-3259

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

Summary

CVE	CVE-2008-3259
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-07-22 16:41:00 UTC
Updated	2017-08-08 01:31:00 UTC
Description	OpenSSH before 5.1 sets the SO_REUSEADDR socket option when the X11UseLocalhost configuration setting is disabled

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openbsd	Openssh	1.2	All	All	All
Application	Openbsd	Openssh	1.2.1	All	All	All
Application	Openbsd	Openssh	1.2.2	All	All	All
Application	Openbsd	Openssh	1.2.27	All	All	All
Application	Openbsd	Openssh	1.2.3	All	All	All
Application	Openbsd	Openssh	1.3	All	All	All
Application	Openbsd	Openssh	1.5	All	All	All
Application	Openbsd	Openssh	1.5.7	All	All	All
Application	Openbsd	Openssh	1.5.8	All	All	All
Application	Openbsd	Openssh	2.1	All	All	All
Application	Openbsd	Openssh	2.1.1	All	All	All
Application	Openbsd	Openssh	2.2	All	All	All
Application	Openbsd	Openssh	2.3	All	All	All
Application	Openbsd	Openssh	2.3.1	All	All	All
Application	Openbsd	Openssh	2.5	All	All	All
Application	Openbsd	Openssh	2.5.1	All	All	All
Application	Openbsd	Openssh	2.5.2	All	All	All

Application	Openbsd	Openssh	2.9	All	All	All
Application	Openbsd	Openssh	2.9.9	All	All	All
Application	Openbsd	Openssh	2.9.9p2	All	All	All
Application	Openbsd	Openssh	2.9p1	All	All	All
Application	Openbsd	Openssh	2.9p2	All	All	All
Application	Openbsd	Openssh	3.0	All	All	All
Application	Openbsd	Openssh	3.0.1	All	All	All
Application	Openbsd	Openssh	3.0.1p1	All	All	All
Application	Openbsd	Openssh	3.0.2	All	All	All
Application	Openbsd	Openssh	3.0.2p1	All	All	All
Application	Openbsd	Openssh	3.0p1	All	All	All
Application	Openbsd	Openssh	3.1	All	All	All
Application	Openbsd	Openssh	3.1p1	All	All	All
Application	Openbsd	Openssh	3.2	All	All	All
Application	Openbsd	Openssh	3.2.2	All	All	All
Application	Openbsd	Openssh	3.2.2p1	All	All	All
Application	Openbsd	Openssh	3.2.3p1	All	All	All
Application	Openbsd	Openssh	3.3	All	All	All
Application	Openbsd	Openssh	3.3p1	All	All	All
Application	Openbsd	Openssh	3.4	All	All	All
Application	Openbsd	Openssh	3.4p1	All	All	All
Application	Openbsd	Openssh	3.5	All	All	All
Application	Openbsd	Openssh	3.5p1	All	All	All
Application	Openbsd	Openssh	3.6	All	All	All
Application	Openbsd	Openssh	3.6.1	All	All	All
Application	Openbsd	Openssh	3.6.1p1	All	All	All
Application	Openbsd	Openssh	3.6.1p2	All	All	All
Application	Openbsd	Openssh	3.7	All	All	All
Application	Openbsd	Openssh	3.7.1	All	All	All
Application	Openbsd	Openssh	3.7.1p1	All	All	All
Application	Openbsd	Openssh	3.7.1p2	All	All	All
Application	Openbsd	Openssh	3.8	All	All	All
Application	Openbsd	Openssh	3.8.1	All	All	All
Application	Openbsd	Openssh	3.8.1p1	All	All	All
Application	Openbsd	Openssh	3.9	All	All	All

Application	Openbsd	Openssh	3.9.1	All	All	All
Application	Openbsd	Openssh	3.9.1p1	All	All	All
Application	Openbsd	Openssh	4.0	All	All	All
Application	Openbsd	Openssh	4.0p1	All	All	All
Application	Openbsd	Openssh	4.1	All	All	All
Application	Openbsd	Openssh	4.1p1	All	All	All
Application	Openbsd	Openssh	4.2	All	All	All
Application	Openbsd	Openssh	4.2p1	All	All	All
Application	Openbsd	Openssh	4.3	All	All	All
Application	Openbsd	Openssh	4.3p1	All	All	All
Application	Openbsd	Openssh	4.3p2	All	All	All
Application	Openbsd	Openssh	4.4	All	All	All
Application	Openbsd	Openssh	4.4p1	All	All	All
Application	Openbsd	Openssh	4.5	All	All	All
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Application	Openbsd	Openssh	4.8	All	All	All
Application	Openbsd	Openssh	4.9	All	All	All
Application	Openbsd	Openssh	1.2	All	All	All
Application	Openbsd	Openssh	1.2.1	All	All	All
Application	Openbsd	Openssh	1.2.2	All	All	All
Application	Openbsd	Openssh	1.2.27	All	All	All
Application	Openbsd	Openssh	1.2.3	All	All	All
Application	Openbsd	Openssh	1.3	All	All	All
Application	Openbsd	Openssh	1.5	All	All	All
Application	Openbsd	Openssh	1.5.7	All	All	All
Application	Openbsd	Openssh	1.5.8	All	All	All
Application	Openbsd	Openssh	2.1	All	All	All
Application	Openbsd	Openssh	2.1.1	All	All	All
Application	Openbsd	Openssh	2.2	All	All	All
Application	Openbsd	Openssh	2.3	All	All	All
Application	Openbsd	Openssh	2.3.1	All	All	All
Application	Openbsd	Openssh	2.5	All	All	All
Application	Openbsd	Openssh	2.5.1	All	All	All
Application	Openbsd	Openssh	2.5.2	All	All	All
Application	Openbsd	Openssh	2.6	All	All	All

Application	Openbsd	Openssh	2.9	All	All	All
Application	Openbsd	Openssh	2.9.9	All	All	All
Application	Openbsd	Openssh	2.9.9p2	All	All	All
Application	Openbsd	Openssh	2.9p1	All	All	All
Application	Openbsd	Openssh	2.9p2	All	All	All
Application	Openbsd	Openssh	3.0	All	All	All
Application	Openbsd	Openssh	3.0.1	All	All	All
Application	Openbsd	Openssh	3.0.1p1	All	All	All
Application	Openbsd	Openssh	3.0.2	All	All	All
Application	Openbsd	Openssh	3.0.2p1	All	All	All
Application	Openbsd	Openssh	3.0p1	All	All	All
Application	Openbsd	Openssh	3.1	All	All	All
Application	Openbsd	Openssh	3.1p1	All	All	All
Application	Openbsd	Openssh	3.2	All	All	All
Application	Openbsd	Openssh	3.2.2	All	All	All
Application	Openbsd	Openssh	3.2.2p1	All	All	All
Application	Openbsd	Openssh	3.2.3p1	All	All	All
Application	Openbsd	Openssh	3.3	All	All	All
Application	Openbsd	Openssh	3.3p1	All	All	All
Application	Openbsd	Openssh	3.4	All	All	All
Application	Openbsd	Openssh	3.4p1	All	All	All
Application	Openbsd	Openssh	3.5	All	All	All
Application	Openbsd	Openssh	3.5p1	All	All	All
Application	Openbsd	Openssh	3.6	All	All	All
Application	Openbsd	Openssh	3.6.1	All	All	All
Application	Openbsd	Openssh	3.6.1p1	All	All	All
Application	Openbsd	Openssh	3.6.1p2	All	All	All
Application	Openbsd	Openssh	3.7	All	All	All
Application	Openbsd	Openssh	3.7.1	All	All	All
Application	Openbsd	Openssh	3.7.1p1	All	All	All
Application	Openbsd	Openssh	3.7.1p2	All	All	All
Application	Openbsd	Openssh	3.8	All	All	All
Application	Openbsd	Openssh	3.8.1	All	All	All
Application	Openbsd	Openssh	3.8.1p1	All	All	All
Application	Openbsd	Openssh	3.9	All	All	All
Application	Openbsd	Openssh	3.9.1	All	All	All

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Application	Openbsd	Openssh	4.1p1	All	All	All
Application	Openbsd	Openssh	4.2	All	All	All
Application	Openbsd	Openssh	4.2p1	All	All	All
Application	Openbsd	Openssh	4.3	All	All	All
Application	Openbsd	Openssh	4.3p1	All	All	All
Application	Openbsd	Openssh	4.3p2	All	All	All
Application	Openbsd	Openssh	4.4	All	All	All
Application	Openbsd	Openssh	4.4p1	All	All	All
Application	Openbsd	Openssh	4.5	All	All	All
Application	Openbsd	Openssh	4.6	All	All	All
Application	Openbsd	Openssh	4.7	All	All	All
Application	Openbsd	Openssh	4.8	All	All	All
Application	Openbsd	Openssh	4.9	All	All	All
Application	Openbsd	Openssh	All	All	All	All

References						
Reference					Source	
IBM X-Force Exchange					XF	
www.openssh.com/txt/release-5.1					CONFIRM	
OpenSSH on HP-UX Lets Local Users Hijack X11 Sessions - SecurityTracker					SECTrack	
OpenSSH 'X11UseLocalhost' X11 Forwarding Session Hijacking Vulnerability					BID	
OpenSSH "X11UseLocalhost" X11 Forwarding Security Issue - Secunia Advisories - Vulnerability Information - Secunia.com					SECUNIA	
OpenSSH Security					CONFIRM	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH					VUPEN	
CVE Program record					CVE.ORG	
NVD vulnerability detail					NVD	

Vendor Comments And Credit			
Organization	Published	Contributor	Statement
Red Hat	2008-07-23	Tomas Hoger	Not vulnerable. This issue did not affect the versions of openssh as shipped with Red Hat Ente

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

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