



CVE-2019-11542

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

Summary

CVE	CVE-2019-11542
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-26 02:29:00 UTC
Updated	2023-03-24 17:49:00 UTC
Description	In Pulse Secure Pulse Connect Secure version 9.0RX before 9.0R3.4, 8.3RX before 8.3R7.1, 8.2RX before 8.2R12.1, and 8.1RX before 8.1R12.1, the <code>psd</code> command in the <code>psd</code> utility can be used to execute arbitrary commands on the device. This can be used to execute arbitrary commands on the device, such as <code>cat /etc/passwd</code> or <code>cat /etc/shadow</code> .

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pulsesecure	Pulse Connect Secure	8.1	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.1r1.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r1.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r1.1	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r2.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r3.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r3.1	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r4.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r4.1	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r5.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r5.1	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r6.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r7.0	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2r7.1	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.2rx	All	All	All
Application	Pulsesecure	Pulse Connect Secure	8.3	All	All	All

[illegible]

[illegible]

[illegible]

[illegible]

Application	Puisesecure	Pulse Policy Secure	9.0RX	All	All	All
References						
Reference						
VU#927237 - Multiple vulnerabilities in Pulse Secure VPN						
Pulse Connect Secure and Pulse Policy Secure Multiple Security Vulnerabilities						
Attacking SSL VPN - Part 3: The Golden Pulse Secure SSL VPN RCE Chain, with Twitter as Case Study! DEVCORE						
i.blackhat.com/USA-19/Wednesday/us-19-Tsai-Infiltrating-Corporate-Intranet-L...						
Public KB - SA44101 - 2019-04: Out-of-Cycle Advisory: Multiple vulnerabilities resolved in Pulse Connect Secure / Pulse Policy Secure 9.0RX						
Security Advisory						
CVE Program record						
NVD vulnerability detail						
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						