



CVE-2020-8243

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2020-8243
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-09-30 18:15:00 UTC
Updated	2024-01-16 19:18:00 UTC
Description	A vulnerability in the Pulse Connect Secure < 9.1R8.2 admin web interface could allow an authenticated attacker to upload

Risk And Classification

EPSS: 0.124000000 probability, percentile 0.939600000 (date 2026-05-12)

CISA KEV: Listed on 2021-11-03; due 2022-05-03; ransomware use Unknown

Problem Types: CWE-94

CISA Known Exploited Vulnerability

Vendor	Ivanti
Product	Pulse Connect Secure
Name	Ivanti Pulse Connect Secure Code Execution Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	Reference CISA's ED 21-03 (https://www.cisa.gov/news-events/directives/ed-21-03-mitigate-pulse-connect-secure-product-vulnerabilities) for further guidance and requirements. Note: The due date for addressing this vulnerability aligns with the requirements outlined in ED 21-03. https://nvd.nist.gov/vuln/detail/CVE-2020-8243

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ivanti	Policy Secure	9.1	-	All	All
Application	Ivanti	Policy Secure	9.1	r1	All	All
Application	Ivanti	Policy Secure	9.1	r2	All	All
Application	Ivanti	Policy Secure	9.1	r3	All	All
Application	Ivanti	Policy Secure	9.1	r4	All	All
Application	Ivanti	Policy Secure	9.1	r4.1	All	All

Application	Ivanti	Policy Secure	9.1	r4.2	All	All
Application	Ivanti	Policy Secure	9.1	r4.3	All	All
Application	Ivanti	Policy Secure	9.1	r5	All	All
Application	Ivanti	Policy Secure	9.1	r6	All	All
Application	Ivanti	Policy Secure	9.1	r7	All	All
Application	Ivanti	Policy Secure	9.1	r8	All	All
Application	Ivanti	Policy Secure	9.1	r8.1	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	-	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r1	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r2	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r3	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4.1	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4.2	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4.3	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r5	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r6	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r7	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r8	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r8.1	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	-	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r1	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r2	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r3	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4.1	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4.2	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r4.3	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r5	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r6	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r7	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r8	All	All
Application	Pulsesecure	Pulse Connect Secure	9.1	r8.1	All	All
Application	Pulsesecure	Pulse Connect Secure	All	All	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	-	All	All

Application	Pulsesecure	Pulse Policy Secure	9.1	r1	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r2	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r3	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4.1	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4.2	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4.3	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r5	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r6	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r7	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r8	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r8.1	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	-	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r1	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r2	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r3	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4.1	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4.2	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r4.3	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r5	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r6	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r7	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r8	All	All
Application	Pulsesecure	Pulse Policy Secure	9.1	r8.1	All	All
Application	Pulsesecure	Pulse Policy Secure	All	All	All	All

References

Reference

Public KB - SA44588 - 2020-09: Out-of-Cycle Advisory: Multiple vulnerabilities resolved in Pulse Connect Secure / Pulse Policy Secure 9.1R8.

[CVE Program record](#)

[NVD vulnerability detail](#)

[CISA Known Exploited Vulnerabilities catalog](#)



No vendor comments have been submitted for this CVE.

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

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