

Cisco Identity Services

Engine [®] © [™] 2022-08-03 16:00



Medium
cisco-sa-ise- [CVE-2022-20914](#)
pwd-WH64AhQF
2022-08-03 16:00
Final
CVSS ³ : [4.9](#)
No workarounds available
Cisco ID : [CSCwb02346](#)

2022-08-03 16:00

Summary

Cisco Identity Services Engine (ISE) External RESTful Services (ERS) API is vulnerable to a Denial of Service (DoS) attack via a crafted HTTP request. The attack exploits a buffer overflow in the ERS API endpoint `/api/v1/external-configuration/external-configuration`. An attacker can send a request with a large number of trailing slashes, causing the server to crash.

CVSS ³ : 4.9

Workarounds: No workarounds available.

Cisco ID: [CSCwb02346](#)

<https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-ise-pwd-WH64AhQF>

References

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Cisco Identity Service Engine (ISE) External RESTful Services (ERS) API is vulnerable to a Denial of Service (DoS) attack via a crafted HTTP request. The attack exploits a buffer overflow in the ERS API endpoint `/api/v1/external-configuration/external-configuration`. An attacker can send a request with a large number of trailing slashes, causing the server to crash.

| Cisco | First Fixed |
|---------|---------------|
| ISE 3.0 | Release 3.0P6 |
| ISE 3.1 | 3.1P3 |

1. Cisco ISE 3.0

[Cisco ISE 3.0 Release 3.0P6](#)

2. Cisco

ISE 3.1

TAC

[Cisco Identity Service Engine](#)

[Cisco Identity Service Engine](#)

Product Security Incident Response Team (PSIRT)

PSIRT

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URL

<https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-ise-pwd-WH64AhQF>

PSIRT

| Version | Release | Product | Severity | Published |
|---------|---------|---------|----------|------------|
| 1.0 | 3.0P6 | ISE | Critical | 2022-08-03 |

PSIRT

PSIRT

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翻訳について

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