

## Security Update: Cisco has released a security updates to address a CRITICAL vulnerability in Cisco IOS XR

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### Status Type

Security Update

### Private

Public

### Date and Time

Thursday, April 18, 2019 - 13:14

### Reason

Security update

### Impact

Cisco users

### WHAT HAPPENED

Cisco has released a security updates to address a **CRITICAL** vulnerability in Cisco IOS XR.

**Advanced Users:** For a complete description of the vulnerabilities and effected systems, visit:

- **Cisco IOS XR 64-Bit Software for Cisco ASR 9000 Series Aggregation Services Routers Network Isolation Vulnerability** at: <https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190417-asr9k-exr> <sup>[1]</sup>

## AFFECTED SYSTEM - Versions:

- **Cisco ASR 9000 Series Aggregation Services Routers** that are running an affected version of **Cisco IOS XR 64-bit Software** and have the secondary management interface (physically MGT LAN 1 on the route switch processor (RSP)) connected and configured.

## WHAT'S THE PROBLEM?

A remote attacker could exploit these vulnerabilities to obtain sensitive information.

## WHAT DO I NEED TO DO?

Users and administrators are encouraged to go to the link listed above, review the Cisco Security Advisory and update the appropriate software.

## RELATED LINKS

- **IT SECURITY** at <https://it.ucsf.edu/security> [2]

**GET IT HELP.** Contact the Service Desk online, or phone 415.514.4100

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**Source URL:** <https://it.ucsf.edu/status/2019-04-18/cisco-has-released-security-updates-address-critical-vulnerability-cisco-ios-xr>

### Links

[1] <https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190417-asr9k-exr>

[2] <https://it.ucsf.edu/security>