

# Cisco Application Policy Infrastructure Controller (APIC) Role-Based Access Control (RBAC) Vulnerability



Product: Cisco Application Policy Infrastructure Controller (APIC) ID : cisco-sa-20160203-apic  
Date: 2016-02-03 16:00  
Version: APIC Release 1.0 : Final  
CVSS: 8.5  
Workarounds: No workarounds available  
Cisco Bug ID : CSCut12998

[CVE-2016-1302](#)

A vulnerability exists in the Cisco Application Policy Infrastructure Controller (APIC) Role-Based Access Control (RBAC) that could allow a malicious user to execute arbitrary code on the device.

## Vulnerability

Cisco Application Policy Infrastructure Controller (APIC) Role-Based Access Control (RBAC)

The vulnerability is related to the RBAC functionality in the APIC. It affects versions 1.0 through 1.0.3.

The vulnerability is a command injection flaw in the RBAC configuration. An attacker can craft a request to the APIC REST API that causes the device to execute arbitrary commands.

The affected versions are APIC 1.0 through 1.0.3.

The vulnerability is a command injection flaw. An attacker can execute arbitrary commands on the device.

For more information, please refer to the Cisco Security Advisory: [https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20160203-apic](#)

## Impact

High Severity (CVSS 8.5)

This vulnerability could allow a malicious user to execute arbitrary code on the device, which could lead to a complete system compromise.

- 1.0(3h) through 1.0(1j), 1.0(S3) through 1.0(S4), 1.0(S5) through 1.0(S6), 1.0(S7) through 1.0(S8), 1.0(S9) through 1.0(S10), 1.0(S11) through 1.0(S12), 1.0(S13) through 1.0(S14), 1.0(S15) through 1.0(S16), 1.0(S17) through 1.0(S18), 1.0(S19) through 1.0(S20), 1.0(S21) through 1.0(S22), 1.0(S23) through 1.0(S24), 1.0(S25) through 1.0(S26), 1.0(S27) through 1.0(S28), 1.0(S29) through 1.0(S30)



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Technical Assistance

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[http://www.cisco.com/c/ja\\_jp/support/web/tsd-cisco-worldwide-contacts.html](http://www.cisco.com/c/ja_jp/support/web/tsd-cisco-worldwide-contacts.html)

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Cisco Product Security Incident Response

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## 翻訳について

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