



# CVE-2016-6451

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                             |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2016-6451                                                                                                               |
| State           | PUBLISHED                                                                                                                   |
| Assigner        | cisco                                                                                                                       |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                |
| Published       | 2016-11-03 21:59:06 UTC                                                                                                     |
| Updated         | 2026-05-06 22:30:45 UTC                                                                                                     |
| Description     | Multiple vulnerabilities in the web framework code of the Cisco Prime Collaboration Provisioning could allow an unauthentic |

## Risk And Classification

**Primary CVSS:** v3.0 6.1 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

**EPSS:** 0.004890000 probability, percentile 0.656400000 (date 2026-05-10)

**Problem Types:** CWE-79 | unspecified

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.0     | nvd@nist.gov | Primary | 6.1   | MEDIUM   | CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N |
| 2.0     | nvd@nist.gov | Primary | 4.3   |          | AV:N/AC:M/Au:N/C:N/I:P/A:N                   |

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

CVSS

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product                          | Version | Update | Edition | Language |
|-------------|--------|----------------------------------|---------|--------|---------|----------|
| Application | Cisco  | Prime Collaboration Provisioning | 10.6.0  | All    | All     | All      |

Vendor Declared Affected Products

| Source | Vendor | Product                                     | Version                                              | Platforms     |
|--------|--------|---------------------------------------------|------------------------------------------------------|---------------|
| CNA    | Na     | Cisco Prime Collaboration Provisioning 10.6 | affected Cisco Prime Collaboration Provisioning 10.6 | Not specified |

References

| Reference                                                                                                                             | Source |
|---------------------------------------------------------------------------------------------------------------------------------------|--------|
| Cisco Prime Collaboration Provisioning Input Validation Flaw Lets Remote Users Conduct Cross-Site Scripting Attacks - SecurityTracker | af8    |
| Cisco Prime Collaboration Provisioning CVE-2016-6451 Multiple Cross Site Scripting Vulnerabilities                                    | af8    |
| Cisco Prime Collaboration Provisioning Cross-Site Scripting Vulnerability                                                             | af8    |
| CVE Program record                                                                                                                    | CV     |
| NVD vulnerability detail                                                                                                              | NV     |

No vendor comments have been submitted for this CVE.

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

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

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