



CVE-2012-4087

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CVE-2012-4087

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Unified Computing System](#) from [Cisco](#) contain the following vulnerability:

A cluster setup script for fabric interconnect devices in Cisco Unified Computing System (UCS) allows remote attackers to execute arbitrary commands via invalid parameters, aka Bug ID CSCtg20793.

CVE-2012-4087 has been assigned by [psirt@cisco.com](#) to track the vulnerability

CVSS2 Score: **5.1 - MEDIUM**

Access Vector

NETWORK

Access Complexity

HIGH

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com/text/html)
[text/html](#)

[XF cisco-ucs-cve20124087-command-exec\(87371\)](#)

Cisco Security Notice: Cisco Unified Computing System Fabric Interconnect Devices Arbitrary Command Execution Vulnerability

[Vendor Advisory](#)
[tools.cisco.com](https://tools.cisco.com/text/html)
[text/html](#)

[CISCO 20130923 Cisco Unified Computing System Fabric Interconnect Devices Arbitrary Command Execution Vulnerability](#)

Cisco Unified Computing System Input Validation Flaw in Setup Script Lets Remote Users Execute Arbitrary Commands - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
[www.securitytracker.com](https://www.securitytracker.com/text/html)
[text/html](#)

[SECTrack 1029086](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Cisco	Unified Computing System	-	All	All	All
Hardware 	Cisco	Unified Computing System	-	All	All	All

```
cpe:2.3:h:cisco:unified_computing_system:-:*:*:*:*:*:
```

```
cpe:2.3:h:cisco:unified_computing_system:-:*:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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