



CVE-2011-4643

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CVE-2011-4643

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Splunk](#) from [Splunk](#) contain the following vulnerability:

Multiple directory traversal vulnerabilities in Splunk 4.x before 4.2.5 allow remote authenticated users to read arbitrary files via a .. (dot dot) in a URI to (1) Splunk Web or (2) the Splunkd HTTP Server, aka SPL-45243.

CVE-2011-4643 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

SINGLE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

NONE

NONE

CVE References

Description

Tags

Link

Sec-1 now fully incorporated into Claranet. How to find us. | Claranet UK

Exploit
[www.sec-1.com](#)
[application/pdf](#)

MISC [www.sec-1.com/blog/wp-content/uploads/2011/12/Attacking_Splunk_Release.pdf](#)

Advisory: Multiple Splunk Vulnerabilities | Sec-1 Labs

[www.sec-1.com](#)
[text/html](#)

MISC [www.sec-1.com/blog/?p=233](#)

IBM X-Force Exchange

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

XF [splunk-splunkd-directory-traversal\(72244\)](#)

Splunk Remote Root Exploit

Exploit
[www.exploit-db.com](#)
Proof of Concept
[text/x-python](#)

EXPLOIT-DB [18245](#)

Splunk Bugs Permit Remote Autheticated Code Injection and Directory Traversal and Remote

[www.securitytracker.com](#)
[text/html](#)

SECTRAK [1026451](#)

Splunk 4.2.5 addresses three vulnerabilities -
December 12th, 2011 | Splunk

[Vendor Advisory](#)www.splunk.com[text/html](#) CONFIRM www.splunk.com/view/SP-CAAAGMM

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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
Application	Splunk	Splunk	4.0	All	All	All
Application	Splunk	Splunk	4.0.1	All	All	All
Application	Splunk	Splunk	4.0.10	All	All	All
Application	Splunk	Splunk	4.0.11	All	All	All
Application	Splunk	Splunk	4.0.2	All	All	All
Application	Splunk	Splunk	4.0.3	All	All	All
Application	Splunk	Splunk	4.0.4	All	All	All
Application	Splunk	Splunk	4.0.5	All	All	All
Application	Splunk	Splunk	4.0.6	All	All	All
Application	Splunk	Splunk	4.0.7	All	All	All
Application	Splunk	Splunk	4.0.8	All	All	All
Application	Splunk	Splunk	4.0.9	All	All	All
Application	Splunk	Splunk	4.1	All	All	All
Application	Splunk	Splunk	4.1.1	All	All	All
Application	Splunk	Splunk	4.1.2	All	All	All
Application	Splunk	Splunk	4.1.3	All	All	All
Application	Splunk	Splunk	4.1.4	All	All	All
Application	Splunk	Splunk	4.1.5	All	All	All
Application	Splunk	Splunk	4.1.6	All	All	All
Application	Splunk	Splunk	4.1.7	All	All	All
Application	Splunk	Splunk	4.1.8	All	All	All
Application	Splunk	Splunk	4.2	All	All	All
Application	Splunk	Splunk	4.2.1	All	All	All

Application	Splunk	Splunk	4.2.2	All	All	All
Application	Splunk	Splunk	4.2.3	All	All	All
Application	Splunk	Splunk	4.2.4	All	All	All
Application	Splunk	Splunk	4.0	All	All	All
Application	Splunk	Splunk	4.0.1	All	All	All
Application	Splunk	Splunk	4.0.10	All	All	All
Application	Splunk	Splunk	4.0.11	All	All	All
Application	Splunk	Splunk	4.0.2	All	All	All
Application	Splunk	Splunk	4.0.3	All	All	All
Application	Splunk	Splunk	4.0.4	All	All	All
Application	Splunk	Splunk	4.0.5	All	All	All
Application	Splunk	Splunk	4.0.6	All	All	All
Application	Splunk	Splunk	4.0.7	All	All	All
Application	Splunk	Splunk	4.0.8	All	All	All
Application	Splunk	Splunk	4.0.9	All	All	All
Application	Splunk	Splunk	4.1	All	All	All
Application	Splunk	Splunk	4.1.1	All	All	All
Application	Splunk	Splunk	4.1.2	All	All	All
Application	Splunk	Splunk	4.1.3	All	All	All
Application	Splunk	Splunk	4.1.4	All	All	All
Application	Splunk	Splunk	4.1.5	All	All	All
Application	Splunk	Splunk	4.1.6	All	All	All
Application	Splunk	Splunk	4.1.7	All	All	All
Application	Splunk	Splunk	4.1.8	All	All	All
Application	Splunk	Splunk	4.2	All	All	All
Application	Splunk	Splunk	4.2.1	All	All	All
Application	Splunk	Splunk	4.2.2	All	All	All
Application	Splunk	Splunk	4.2.3	All	All	All
Application	Splunk	Splunk	4.2.4	All	All	All
cpe:2.3:a:splunk:splunk:4.0:*****:						
cpe:2.3:a:splunk:splunk:4.0.1:*****:						
cpe:2.3:a:splunk:splunk:4.0.10:*****:						
cpe:2.3:a:splunk:splunk:4.0.11:*****:						
cpe:2.3:a:splunk:splunk:4.0.2:*****:						

cpe:2.3:a:splunk:splunk:4.0.3:*****:
cpe:2.3:a:splunk:splunk:4.0.4:*****:
cpe:2.3:a:splunk:splunk:4.0.5:*****:
cpe:2.3:a:splunk:splunk:4.0.6:*****:
cpe:2.3:a:splunk:splunk:4.0.7:*****:
cpe:2.3:a:splunk:splunk:4.0.8:*****:
cpe:2.3:a:splunk:splunk:4.0.9:*****:
cpe:2.3:a:splunk:splunk:4.1:*****:
cpe:2.3:a:splunk:splunk:4.1.1:*****:
cpe:2.3:a:splunk:splunk:4.1.2:*****:
cpe:2.3:a:splunk:splunk:4.1.3:*****:
cpe:2.3:a:splunk:splunk:4.1.4:*****:
cpe:2.3:a:splunk:splunk:4.1.5:*****:
cpe:2.3:a:splunk:splunk:4.1.6:*****:
cpe:2.3:a:splunk:splunk:4.1.7:*****:
cpe:2.3:a:splunk:splunk:4.1.8:*****:
cpe:2.3:a:splunk:splunk:4.2:*****:
cpe:2.3:a:splunk:splunk:4.2.1:*****:
cpe:2.3:a:splunk:splunk:4.2.2:*****:
cpe:2.3:a:splunk:splunk:4.2.3:*****:
cpe:2.3:a:splunk:splunk:4.2.4:*****:
cpe:2.3:a:splunk:splunk:4.0:*****:
cpe:2.3:a:splunk:splunk:4.0.1:*****:
cpe:2.3:a:splunk:splunk:4.0.10:*****:
cpe:2.3:a:splunk:splunk:4.0.11:*****:
cpe:2.3:a:splunk:splunk:4.0.2:*****:
cpe:2.3:a:splunk:splunk:4.0.3:*****:
cpe:2.3:a:splunk:splunk:4.0.4:*****:
cpe:2.3:a:splunk:splunk:4.0.5:*****:

cpe:2.3:a:splunk:splunk:4.0.5:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.0.6:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.0.7:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.0.8:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.0.9:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.1:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.2:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.3:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.4:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.5:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.6:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.7:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.1.8:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.2:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.2.1:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.2.2:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.2.3:*:*:*:*:*:
cpe:2.3:a:splunk:splunk:4.2.4:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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