



CVE-2015-6306

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CVE-2015-6306

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Mac Os X** from **Apple** contain the following vulnerability:

Cisco AnyConnect Secure Mobility Client 4.1(8) on OS X and Linux does not verify pathnames before installation actions, which allows local users to obtain root privileges via a crafted installation file, aka Bug ID CSCuv11947.

CVE-2015-6306 has been assigned by psirt@cisco.com to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

Access
Complexity

Authentication

LOCAL

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Cisco
AnyConnect
Secure Mobility
Client Lets
Local Users
Obtain Root
Privileges -
SecurityTracker

Third Party Advisory
VDB Entry
www.securitytracker.com
text/html

SECTRAK 1033656

Full Disclosure:
Cisco
AnyConnect
elevation of
privileges via
DMG install
script

Third Party Advisory
VDB Entry
seclists.org
text/html

FULLDISC 20150923 Cisco AnyConnect elevation of privileges via DMG install script

Cisco AnyConnect 3.1.08009 - Local Privilege Escalation (via DMG Install Script) - OSX local Exploit	Exploit Third Party Advisory VDB Entry www.exploit-db.com Proof of Concept text/html	 EXPLOIT-DB 38303
SecurityFocus	web.archive.org text/html Inactive Link Not Archived	 BUGTRAQ 20150923 Cisco AnyConnect elevation of privileges via DMG install script
Cisco AnyConnect Secure Mobility Client for Linux and Mac OS X Privilege Escalation Vulnerability	Vendor Advisory tools.cisco.com text/html	 CISCO 20150923 Cisco AnyConnect Secure Mobility Client for Linux and Mac OS X Privilege Escalation Vulnerability
Cisco AnyConnect DMG Install Script Privilege Escalation ~ Packet Storm	Exploit Third Party Advisory VDB Entry packetstormsecurity.com text/html	 MISC packetstormsecurity.com/files/133685/Cisco-AnyConnect-DMG-Install-Script-Privilege-Escalation-Packet-Storm
Cisco AnyConnect elevation of privileges via DMG install script	Patch Third Party Advisory www.securify.nl text/html	 MISC www.securify.nl/advisory/SFY20150701/cisco_anyconnect_elevation_%20of_privileges_via_dmg_install_script

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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
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Application	Cisco	Anyconnect Secure Mobility Client	4.1.(8)	All	All	All
Application	Cisco	Anyconnect Secure Mobility Client	4.1.\(8\)	All	All	All
Application	Cisco	Anyconnect Secure Mobility Client	4.1.\(8\)	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

Operating System	Linux	Linux Kernel	All	All	All	All
cpe:2.3:o:apple:mac_os_x:~::~::~:						
cpe:2.3:o:apple:mac_os_x:~::~::~:						
cpe:2.3:a:cisco:anyconnect_secure_mobility_client:4.1.(8):~::~::~:						
cpe:2.3:a:cisco:anyconnect_secure_mobility_client:4.1.\(8\):~::~::~:						
cpe:2.3:a:cisco:anyconnect_secure_mobility_client:4.1.\(8\):~::~::~:						
cpe:2.3:o:linux:linux_kernel:~::~::~:						
cpe:2.3:o:linux:linux_kernel:~::~::~:						
No vendor comments have been submitted for this CVE						
← Previous ID			Next ID→			