



CVE-2012-5825

Published on: 11/04/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:20 PM UTC

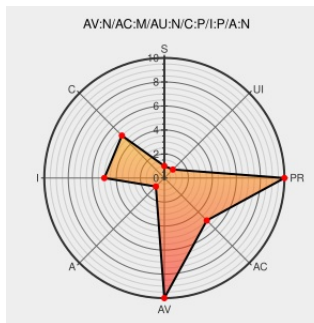
CVE-2012-5825

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

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

Tweepy does not verify that the server hostname matches a domain name in the subject's Common Name (CN) or subjectAltName field of the X.509 certificate, which allows man-in-the-middle attackers to spoof SSL servers via an arbitrary valid certificate, related to use of the Python httplib library.

CVE-2012-5825 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5.8 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

[Exploit](#)

[www.cs.utexas.edu](#)

[application/pdf](#)



MISC www.cs.utexas.edu/~shmat/shmat_ccs12.pdf

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)

[text/html](#)



XF [tweepy-ssl-spoofing\(79831\)](#)

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There are currently no CIDs associated with this CVE

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Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tweepy	Tweepy	-	All	All	All
Application	Tweepy	Tweepy	-	All	All	All
cpe:2.3:a:tweepy:tweepy:-:*:*:*:*:*:						
cpe:2.3:a:tweepy:tweepy:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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