



CVE-2012-5788

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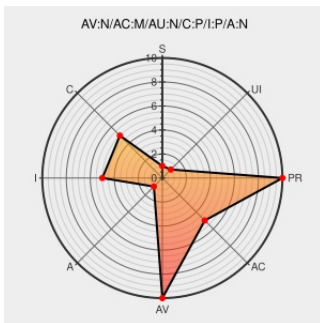
CVE-2012-5788

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

The PayPal IPN utility 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 PHP fsockopen function.

CVE-2012-5788 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

IBM X-Force Exchange

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

[XF paypal-ipn-utility-spoofing\(79982\)](#)

[Exploit](#)
www.cs.utexas.edu
[application/pdf](#)

[MISC www.cs.utexas.edu/~shmat/shmat_ccs12.pdf](http://www.cs.utexas.edu/~shmat/shmat_ccs12.pdf)

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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	Paypal	lpn	-	All	All	All
Application	Paypal	lpn	-	All	All	All
cpe:2.3:a:paypal:lpn:-:*:*:*:*:*:						
cpe:2.3:a:paypal:lpn:-:*:*:*:*:*:						
No vendor comments have been submitted for this CVE						
← Previous ID				Next ID→		