



CVE-2007-6741

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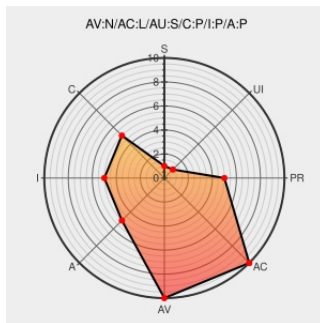
CVE-2007-6741

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Pyftplib](#) from [G.rodola](#) contain the following vulnerability:

The ftp_PORT function in FTPServer.py in pyftplib before 0.2.0 does not prevent TCP connections to privileged ports if the destination IP address matches the source IP address of the connection from the FTP client, which might allow remote authenticated users to conduct FTP bounce attacks via crafted FTP data, as demonstrated by an FTP bounce attack against a NAT server, a related issue to CVE-1999-0017.

CVE-2007-6741 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

SINGLE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

GitHub - giampaolo/pyftplib: Extremely fast and scalable Python FTP server library

[code.google.com](#)
[text/html](#)

[CONFIRM](#) [code.google.com/p/pyftplib/source/diff?spec=svn32&r=32&format=side&path=/trunk/pyftplib/FTPServer.py](#)

HISTORY - pyftplib - Project Hosting on Google Code

[code.google.com](#)
[text/html](#)

[CONFIRM](#) [code.google.com/p/pyftplib/source/browse/trunk/HISTORY](#)

GitHub - giampaolo/pyftplib: Extremely fast and scalable Python FTP server library

[code.google.com](#)
[text/html](#)

[CONFIRM](#) [code.google.com/p/pyftplib/source/detail?r=32](#)

(RFC2577) Reject PORT for privileged ports - Issue #11 - giampaolo/pyftplib - GitHub

[code.google.com](#)
[text/html](#)

[CONFIRM](#) [code.google.com/p/pyftplib/issues/detail?id=11](#)

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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	G.rodola	Pyftplib	0.1	All	All	All
Application	G.rodola	Pyftplib	All	All	All	All
Application	G.rodola	Pyftplib	0.1	All	All	All
cpe:2.3:a:g.rodola:pyftplib:0.1:*:*:*:*:*:						
cpe:2.3:a:g.rodola:pyftplib:*:*:*:*:*:						
cpe:2.3:a:g.rodola:pyftplib:0.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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