CVE-2014-2845

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CVE-2014-2845

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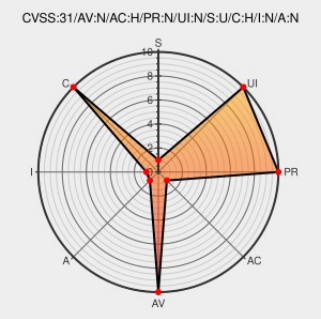

Certain versions of Cyberduck from Cyberduck contain the following vulnerability:

Cyberduck before 4.4.4 on Windows does not properly validate X.509 certificate chains, which allows man-in-the-middle attackers to spoof FTP-SSL servers via a certificate issued by an arbitrary root Certification Authority.

CVE-2014-2845 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.9 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Changelog	Issue Tracking Release Notes Vendor Advisory cyberduck.io text/html	CONFIRM cyberduck.io/changelog/

SecurityFocus	Exploit Third Party Advisory VDB Entry www.securityfocus.com text/html	BUGTRAQ 20140506 CVE-2014-2845 - Cyberduck (Windows): Failure validating some certificates (using FTP-SSL) with untrusted root certificate authority
Security Advisory SA58426 - Cyberduck X.509 Certificate Validation Security Issue - Secunia	Issue Tracking Permissions Required web.archive.org text/html	SECUNIA 58426

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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	Cyberduck	Cyberduck	All	All	All	All
Application	Cyberduck	Cyberduck	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

cpe:2.3:a:cyberduck:cyberduck:*:*:*:*:*:*:*:*:

cpe:2.3:a:cyberduck:cyberduck:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report