



CVE-2017-2488

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Remote Desktop](#) from [Apple](#) contain the following vulnerability:

A cryptographic weakness existed in the authentication protocol of Remote Desktop. This issue was addressed by implementing the Secure Remote Password authentication protocol. This issue is fixed in Apple Remote Desktop 3.9. An attacker may be able to capture cleartext passwords.

CVE-2017-2488 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apple - Apple Remote Desktop** version < 3.9

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
About the security content of Apple Remote Desktop 3.9 - Apple	support.apple.com	MISC support.apple.com/en-

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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	Apple	Remote Desktop	All	All	All	All
cpe:2.3:a:apple:remote_desktop:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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