



CVE-2018-14747

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

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

NULL Pointer Dereference vulnerability in QTS 4.3.5 build 20181013, QTS 4.3.4 build 20181008, QTS 4.3.3 build 20180829, QTS 4.2.6 build 20180829 and earlier versions could allow remote attackers to crash the NAS media server.

CVE-2018-14747 has been assigned by [Q security@qnap.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Q QNAP](#) - **QNAP QTS** version **QTS 4.3.5 build 20181013, QTS 4.3.4 build 20181008, QTS 4.3.3 build 20180829, QTS 4.2.6 build 20180829 and earlier versions**

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	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Advisory for Vulnerabilities in QTS - Security Advisory QNAP	Vendor Advisory www.qnap.com	CONFIRM www.qnap.com/zh-tw/security-advisory/nas-201811-22

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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
Operating System	Qnap	Qts	4.2.6	All	All	All
Operating System	Qnap	Qts	4.3.3	All	All	All
Operating System	Qnap	Qts	4.3.4	All	All	All
Operating System	Qnap	Qts	4.3.5	All	All	All
Operating System	Qnap	Qts	4.2.6	All	All	All
Operating System	Qnap	Qts	4.3.3	All	All	All
Operating System	Qnap	Qts	4.3.4	All	All	All
Operating System	Qnap	Qts	4.3.5	All	All	All
cpe:2.3:o:qnap:qts:4.2.6:*****:						
cpe:2.3:o:qnap:qts:4.3.3:*****:						
cpe:2.3:o:qnap:qts:4.3.4:*****:						
cpe:2.3:o:qnap:qts:4.3.5:*****:						
cpe:2.3:o:qnap:qts:4.2.6:*****:						
cpe:2.3:o:qnap:qts:4.3.3:*****:						
cpe:2.3:o:qnap:qts:4.3.4:*****:						
cpe:2.3:o:qnap:qts:4.3.5:*****:						

No vendor comments have been submitted for this CVE

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