



CVE-2018-7756

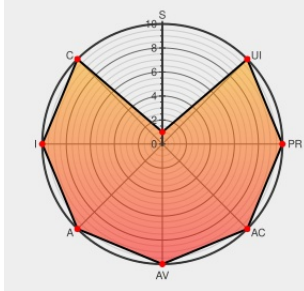
Published on: 03/14/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:38 PM UTC

CVE-2018-7756

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



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

RunExeFile.exe in the installer for DEWESoft X3 SP1 (64-bit) devices does not require authentication for sessions on TCP port 1999, which allows remote attackers to execute arbitrary code or access internal commands, as demonstrated by a RUN command that launches a .EXE file located at an arbitrary external URL, or a "SETFIREWALL Off" command.

CVE-2018-7756 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **10 - HIGH**

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

CVE References

Description	Tags	Link
DEWESoft X3 SP1 (x64) - Remote Command Execution - Windows_x86-64 remote Exploit	Exploit Third Party Advisory	EXPLOIT-DB 44275

VDB Entry
www.exploit-db.com
Proof of Concept
text/html

Exploit
Third Party Advisory
hyp3rlinx.altervista.org
text/plain

 MISC hyp3rlinx.altervista.org/advisories/DEWESOFT-X3-REMOTE-INTERNAL-COMMAND-ACCESS.txt

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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	Dewesoft	Dewesoft	x3	sp1	All	All
Operating System	Dewesoft	Dewesoft	x3	sp1	All	All
cpe:2.3:o:dewesoft:dewesoft:x3:sp1:*:*:*:*:						
cpe:2.3:o:dewesoft:dewesoft:x3:sp1:*:*:*:*:						

No vendor comments have been submitted for this CVE

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