



CVE-2021-26551

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

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

An issue was discovered in SmartFoxServer 2.17.0. An attacker can execute arbitrary Python code, and bypass the javashell.py protection mechanism, by creating /config/ConsoleModuleUnlock.txt and editing /config/admin/admintool.xml to enable the Console module.

CVE-2021-26551 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	Product www.smartfoxserver.com text/html	MISC www.smartfoxserver.com
Zero Science Lab	Exploit	MISC www.zeroscience.mk/en/vulnerabilities/

Third Party Advisory
www.zeroscience.mk
text/html

SmartFoxServer 2X 2.17.0 Remote Code
Execution ≈ Packet Storm

Exploit
Third Party Advisory
VDB Entry
packetstormsecurity.com
text/html

 MISC
packetstormsecurity.com/files/161340/SmartFoxServer-2X-
2.17.0-Remote-Code-Execution.html

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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	Smartfoxserver	Smartfoxserver	2.17.0	All	All	All
Application	Smartfoxserver	Smartfoxserver	2.17.0	All	All	All
cpe:2.3:a:smartfoxserver:smartfoxserver:2.17.0:****:*:*:						
cpe:2.3:a:smartfoxserver:smartfoxserver:2.17.0:****:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @pwnwikiorg	CVE-2021-26551 SmartFoxServer 2X version 2.17.0 遠程代碼執行漏洞 pwnwiki.org/index.php?titl...	2021-05-30 03:03:25

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