

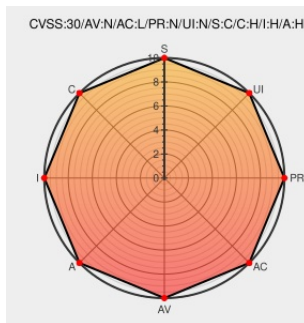


CVE-2018-18748

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CVE-2018-18748

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

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

**** DISPUTED **** Sandboxie 5.26 allows a Sandbox Escape via an "import os" statement, followed by os.system("cmd") or os.system("powershell"), within a .py file. NOTE: the vendor disputes this issue because the observed behavior is consistent with the product's intended functionality.

CVE-2018-18748 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **10 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	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
GitHub - sandboxescape/Sandboxie-5.26-Sandbox-Escape-Exploit	Exploit Third Party Advisory github.com	MISC github.com/sandboxescape/Sandboxie-5.26-Sandbox-Escape-Exploit/

text/html

Page not found · GitHub · GitHub

Broken Link

Third Party Advisory

github.com

text/html

Inactive Link

Not Archived

MISC github.com/sandboxescape/Sandboxie-5.26-Sandbox-Escape-Exploit/blob/2632a5f7409e52b2e020f5d4467fa019f9095e73/README.doc

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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	Sandboxie	Sandboxie	5.26	All	All	All
Application	Sandboxie	Sandboxie	5.26	All	All	All
cpe:2.3:a:sandboxie:sandboxie:5.26:*****:						
cpe:2.3:a:sandboxie:sandboxie:5.26:*****:						

No vendor comments have been submitted for this CVE

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