



CVE-2018-5410

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2018-5410
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-01-07 13:29:00 UTC
Updated	2020-09-18 16:50:00 UTC
Description	Dokan, versions between 1.0.0.5000 and 1.2.0.1000, are vulnerable to a stack-based buffer overflow in the dokan1.sys driv

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dokan Project	Dokan	All	All	All	All
Application	Dokan Project	Dokan	All	All	All	All

References

Reference	Source	Link	Tags
CWE - CWE-121: Stack-based Buffer Overflow (4.3)	MISC	cwe.mitre.org	Threat
VU#741315 - Dokan file system driver contains a stack-based buffer overflow	CERT-VN	kb.cert.org	Threat
Dokany 1.2.0.1000 - Stack-Based Buffer Overflow Privilege Escalation - Windows local Exploit	EXPLOIT-DB	www.exploit-db.com	Exploit
Release 1.2.1.1000 · dokan-dev/dokany · GitHub	CONFIRM	github.com	Package
Malformed Request	BID	www.securityfocus.com	Threat
CVE Program record	CVE.ORG	www.cve.org	Category
NVD vulnerability detail	NVD	nvd.nist.gov	Category

Vendor Comments And Credit

Discovery Credit

LEGACY: Thanks to Parvez Anwar for reporting this vulnerability.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)