



Last Modified on: 03/23/2021 11:27:46 PM UTC

CVE-2019-13319

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

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

This vulnerability allows remote attackers to execute arbitrary code on affected installations of Foxit Reader 9.5.0.20723. User interaction is required to exploit this vulnerability in that the target must visit a malicious page or open a malicious file. The specific flaw exists within the processing of XFA forms. The issue results from the lack of

validating the existence of an object prior to performing operations on the object. An attacker can leverage this vulnerability to execute code in the context of the current process. Was ZDI-CAN-8669.

CVE-2019-13319 has been assigned by zdi-disclosures@trendmicro.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Foxit - Reader** version **9.5.0.20723**

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 6.8 - MEDIUM

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

CVE References

Description	Tags	Link
ZDI-19-636 Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-19-636/
Security Bulletins Foxit Software	Release Notes Vendor Advisory www.foxitsoftware.com text/html	 MISC www.foxitsoftware.com/support/security-bulletins.php

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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	Foxitsoftware	Phantompdf	All	All	All	All
Application	Foxitsoftware	Phantompdf	All	All	All	All
Application	Foxitsoftware	Reader	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
cpe:2.3:a:foxitsoftware:phantompdf:*.***.***.*:						
cpe:2.3:a:foxitsoftware:phantompdf:*.***.***.*:						
cpe:2.3:a:foxitsoftware:reader:*.***.***.*:						
cpe:2.3:o:microsoft:windows:-.***.***.*:						
cpe:2.3:o:microsoft:windows:-.***.***.*:						

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