



CVE-2018-18933

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

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



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

The u3d plugin 9.3.0.10809 (aka plugins\U3DBrowser.fpi) in FoxitReader.exe in Foxit Reader 9.3.0.10826 allows remote attackers to cause a denial of service (out-of-bounds read) or obtain sensitive information via a U3D sample because of a "Read Access Violation near NULL starting at

FoxitReader!safe_vsnprintf+0x00000000002c4330" issue.

CVE-2018-18933 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.1 - CRITICAL**

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

CVSS2 Score: **6.4 - MEDIUM**

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

CVE References

Description	Tags	Link
Page not found · GitHub Pages	Broken Link Third Party Advisory	MISC yan-1-20.github.io/2018/11/02/2018/11/2018-11-02/

yan-1-20.github.io
text/html
Inactive Link Not Archived

Security Bulletins | Foxit Software

Patch
Vendor Advisory
www.foxitsoftware.com
text/html

MISC www.foxitsoftware.com/support/security-bulletins.php

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Third Party Advisory
github.com
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MISC github.com/Yan-1-20/Yan-1-20.github.io/blob/master/2018/11/10/2018/11/2018-11-10/index.html

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Third Party Advisory
yan-1-20.github.io
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MISC yan-1-20.github.io/2018/11/10/2018/11/2018-11-10/

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MISC github.com/Yan-1-20/Yan-1-20.github.io/blob/master/2018/11/02/2018/11/2018-11-02/index.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	Foxitsoftware	Foxit Reader	9.3.0.10826	All	All	All
Application	Foxitsoftware	Foxit Reader	9.3.0.10826	All	All	All
Application	Foxitsoftware	U3d	9.3.0.10809	All	All	All
Application	Foxitsoftware	U3d	9.3.0.10809	All	All	All
cpe:2.3:a:foxitsoftware:foxit_reader:9.3.0.10826:*****:						
cpe:2.3:a:foxitsoftware:foxit_reader:9.3.0.10826:*****:						
cpe:2.3:a:foxitsoftware:u3d:9.3.0.10809:*****:						
cpe:2.3:a:foxitsoftware:u3d:9.3.0.10809:*****:						

No vendor comments have been submitted for this CVE

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