

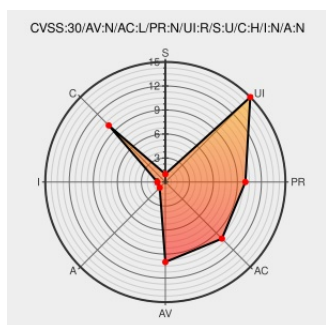


CVE-2017-14822

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CVE-2017-14822

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

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

This vulnerability allows remote attackers to disclose sensitive information on vulnerable installations of Foxit Reader 8.3.1.21155. 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 parsing of the xOsiz member of SIZ markers. The

issue results from the lack of proper validation of user-supplied data, which can result in a read past the end of an allocated object. An attacker can leverage this in conjunction with other vulnerabilities to execute code in the context of the current process. Was ZDI-CAN-5014.

CVE-2017-14822 has been assigned by zdi-disclosures@trendmicro.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Foxit - Foxit Reader** version 8.3.1.21155

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletins Foxit Software	Patch Vendor Advisory www.foxitsoftware.com text/html	 CONFIRM www.foxitsoftware.com/support/security-bulletins.php
Zero Day Initiative	Third Party Advisory VDB Entry zerodayinitiative.com text/html	 MISC zerodayinitiative.com/advisories/ZDI-17-866

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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	8.3.1.21155	All	All	All
Application	Foxitsoftware	Foxit Reader	8.3.1.21155	All	All	All

cpe:2.3:a:foxitsoftware:foxit_reader:8.3.1.21155:*:*:*:*:*:

cpe:2.3:a:foxitsoftware:foxit_reader:8.3.1.21155:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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