



CVE-2017-8420

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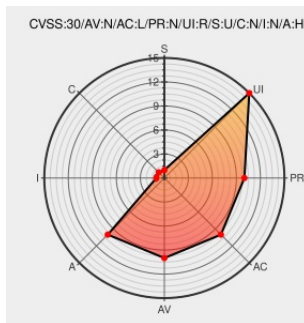
CVE-2017-8420

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

SWFTools 2013-04-09-1007 on Windows has a "Data from Faulting Address controls Branch Selection starting at image00000000_00400000+0x00000000000003e71" issue. This issue can be triggered by a malformed TTF file that is mishandled by font2swf. Attackers could exploit this issue for DoS (Access Violation).

CVE-2017-8420 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

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	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Page not found · GitHub · GitHub	Third Party Advisory github.com text/html	MISC github.com/wlinzi/security_advisories/tree/master/CVE-2017-8420

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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
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Application	Swftools	Swftools	2013-04-09-1007	All	All	All
Application	Swftools	Swftools	2013-04-09-1007	All	All	All
cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:						
cpe:2.3:a:swftools:swftools:2013-04-09-1007:*:*:*:*:*:						
cpe:2.3:a:swftools:swftools:2013-04-09-1007:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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