CVE-2016-4852

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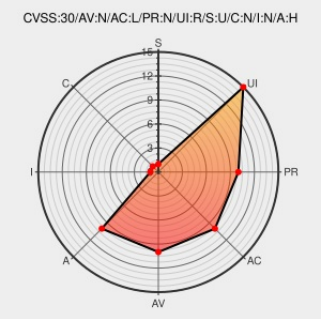

Certain versions of Yorufukurou from Aki-null contain the following vulnerability:

YoruFukurou (NightOwl) before 2.85 relies on support for emoji skin-tone modifiers even though this support is missing from the CoreText CTFramesetter API on OS X 10.9, which allows remote attackers to cause a denial of service (application crash) via a crafted emoji character sequence.

CVE-2016-4852 has been assigned by vultures@jpcert.or.jp 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
YoruFukurou CVE-2016-4852 Denial of Service Vulnerability	cve.report (archive) text/html	BID 92609
JVN#94816361: YoruFukurou (NightOwl) vulnerable to denial-of-	Third Party Advisory	JVN JVN#94816361

service (DoS)	Third Party Advisory jvn.jp text/xml	JVN JVN#94816361
No Description Provided	Third Party Advisory VDB Entry jvndb.jvn.jp text/html	JVNDB JVNDB-2016-000151
Japan Vulnerability Notes/Information from aki-null	Third Party Advisory jvn.jp text/html	CONFIRM jvn.jp/en/jp/JVN94816361/995844/index.html

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Aki-null	Yorufukurou	All	All	All	All
Operating System	Apple	Mac Os X	10.9	All	All	All
Operating System	Apple	Mac Os X	10.9.1	All	All	All
Operating System	Apple	Mac Os X	10.9.2	All	All	All
Operating System	Apple	Mac Os X	10.9.3	All	All	All
Operating System	Apple	Mac Os X	10.9.4	All	All	All
Operating System	Apple	Mac Os X	10.9.5	All	All	All
Operating System	Apple	Mac Os X	10.9	All	All	All
Operating System	Apple	Mac Os X	10.9.1	All	All	All
Operating System	Apple	Mac Os X	10.9.2	All	All	All
Operating System	Apple	Mac Os X	10.9.3	All	All	All
Operating System	Apple	Mac Os X	10.9.4	All	All	All
Operating System	Apple	Mac Os X	10.9.5	All	All	All

cpe:2.3:a:aki-null:yorufukurou:*:*:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.9:*:*:*:*:*:*:*

cpe:2.3:o:apple:mac_os_x:10.9.1:*:*:*:*:*:*:*

cpe:2.3:o:apple:mac_os_x:10.9.2:*:*:*:*:*:*:*

cpe:2.3:o:apple:mac_os_x:10.9.3:*:*:*:*:*:*:*

cpe:2.3:o:apple:mac_os_x:10.9.4:*:*:*:*:*:*:*

cpe:2.3:o:apple:mac_os_x:10.9.5:*:*:*:*:*:*:*

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cpe:2.3:o:apple:mac_os_x:10.9.4:*:*:*:*:*:*:*

cpe:2.3:o:apple:mac_os_x:10.9.5:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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