

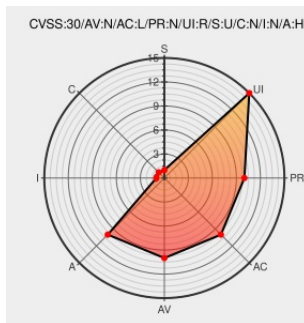


CVE-2016-4852

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CVE-2016-4852

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

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
.IVN#94816361: Yorufukurou (NightOwl) vulnerable to denial-of-	Third-Party Advisory	🌐 .IVN .IVN#94816361

CVN94816361: Yorufukurou (Yorufukurou) vulnerable to denial of service (DoS)

Third Party Advisory

jvn.jp

text/xml

CVN94816361

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

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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	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:*:*:*:*:*:
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:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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