CVE-2018-8873

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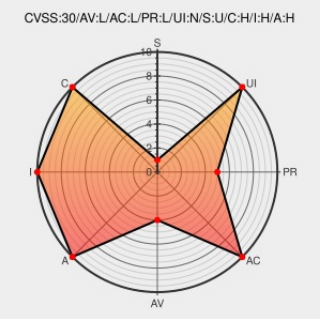

Certain versions of 2345 Security Guard from 2345 Security Guard Project contain the following vulnerability:

In 2345 Security Guard 3.6, the driver file (2345NetFirewall.sys) allows local users to cause a denial of service (BSOD) or possibly have unspecified other impact because of not validating input values from IOCtl 0x00222040.

CVE-2018-8873 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 6.1 - MEDIUM

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	COMPLETE

CVE References

Description	Tags	Link
Page not found · GitHub · GitHub	Exploit, Third Party Advisory, github.com, text/html, Inactive Link, Not Archived	MISC github.com/D0neMkj/POC_BSOD/tree/master/2345%20security%20guard/0x00222040

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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	2345 Security Guard Project	2345 Security Guard	3.6	All	All	All
Application	2345 Security Guard Project	2345 Security Guard	3.6	All	All	All

cpe:2.3:a:2345_security_guard_project:2345_security_guard:3.6:*:*:*:*:*:*:*

cpe:2.3:a:2345_security_guard_project:2345_security_guard:3.6:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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