



CVE-2018-5718

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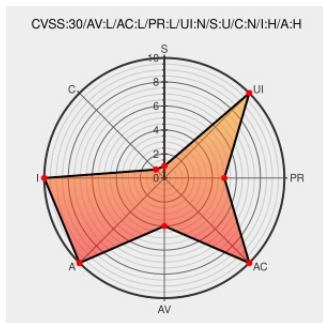
CVE-2018-5718

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[Source: NIST](#)

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Certain versions of [Softcontrol Enterprise Suite](#) from [Safensoft](#) contain the following vulnerability:

Improper restriction of write operations within the bounds of a memory buffer in snscore.sys in SoftControl/SafenSoft SysWatch, SoftControl/SafenSoft TPSecure, SoftControl/SafenSoft Enterprise Suite before version 4.4.1 allows local users to cause a denial of service (BSOD) or modify kernel-mode memory via loading of a forged DLL into an user-mode process.

CVE-2018-5718 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.1 - HIGH**

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

CVSS2 Score: **5.6 - MEDIUM**

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

CVE References

Description	Tags	Link
No Description Provided	Vendor Advisory www.safensoft.com	CONFIRM www.safensoft.com/security.phtml?c=865

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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	Safensoft	Softcontrol Enterprise Suite	All	All	All	All
Application	Safensoft	Softcontrol Enterprise Suite	All	All	All	All
Application	Safensoft	Softcontrol Syswatch	All	All	All	All
Application	Safensoft	Softcontrol Syswatch	All	All	All	All
Application	Safensoft	Softcontrol Tpsecure	All	All	All	All
Application	Safensoft	Softcontrol Tpsecure	All	All	All	All

cpe:2.3:a:safensoft:softcontrol_enterprise_suite:*.~*.~*.~*.~*.~*.~*:

cpe:2.3:a:safensoft:softcontrol_enterprise_suite:*.~*.~*.~*.~*.~*.~*:

cpe:2.3:a:safensoft:softcontrol_syswatch:*.~*.~*.~*.~*.~*.~*:

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cpe:2.3:a:safensoft:softcontrol_tpsecure:*.~*.~*.~*.~*.~*.~*:

cpe:2.3:a:safensoft:softcontrol_tpsecure:*.~*.~*.~*.~*.~*.~*:

No vendor comments have been submitted for this CVE

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