CVE-2018-10505

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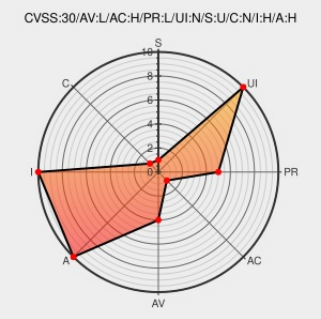
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Officescan from Trendmicro contain the following vulnerability:

A pool corruption privilege escalation vulnerability in Trend Micro OfficeScan 11.0 SP1 and XG could allow a local attacker to escalate privileges on vulnerable installations due to a flaw within the processing of IOCTL 0x220008 in the TMWFP driver. An attacker must first obtain the ability to execute low-privileged code on the target system in order to exploit this vulnerability.

CVE-2018-10505 has been assigned by security@trendmicro.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Trend Micro** - **Trend Micro OfficeScan** version **11.0 SP1, XG**

CVSS3 Score: 6.3 - MEDIUM

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

CVSS2 Score: 5.4 - MEDIUM

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

CVE References

Description	Tags	Link

Critical patches for multiple vulnerabilities - OfficeScan	Patch Vendor Advisory success.trendmicro.com text/html	CONFIRM success.trendmicro.com/solution/1119961
ZDI-18-563 | Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-18-563/

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Trendmicro	Officescan	11.0	sp1	All	All
Application	Trendmicro	Officescan	xg	All	All	All
Application	Trendmicro	Officescan	xg	sp1	All	All
Application	Trendmicro	Officescan	11.0	sp1	All	All
Application	Trendmicro	Officescan	xg	All	All	All
Application	Trendmicro	Officescan	xg	sp1	All	All

cpe:2.3:a:trendmicro:officescan:11.0:sp1:*:*:*:*:*:*:

cpe:2.3:a:trendmicro:officescan:xg:*:*:*:*:*:*:*:

cpe:2.3:a:trendmicro:officescan:xg:sp1:*:*:*:*:*:*:

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cpe:2.3:a:trendmicro:officescan:xg:*:*:*:*:*:*:*:

cpe:2.3:a:trendmicro:officescan:xg:sp1:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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