



CVE-2018-19522

Published on: 12/18/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:39 PM UTC

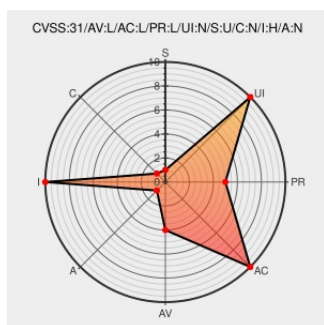
CVE-2018-19522

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Driveragent](#) from [Driveragent](#) contain the following vulnerability:

DriverAgent 2.2015.7.14, which includes DrvAgent64.sys 1.0.0.1, allows a user to send an IOCTL (0x800020F4) with a buffer containing user defined content. The driver's subroutine will execute a wrmsr instruction with the user's buffer for partial input.

CVE-2018-19522 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
DownWithUp's Github Website	Exploit Third Party Advisory downwithup.github.io text/html	MISC downwithup.github.io/CVEPosts.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	Driveragent	Driveragent	2.2015.7.14	All	All	All
Application	Driveragent	Driveragent	2.2015.7.14	All	All	All
cpe:2.3:a:driveragent:driveragent:2.2015.7.14:****:***:						
cpe:2.3:a:driveragent:driveragent:2.2015.7.14:****:***:						

No vendor comments have been submitted for this CVE

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