

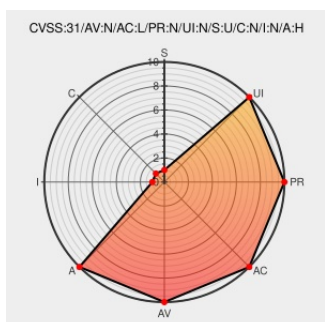


CVE-2019-16900

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CVE-2019-16900

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

Certain versions of [Webaccess/hmi Designer](#) from [Advantech](#) contain the following vulnerability:

Advantech WebAccess/HMI Designer 2.1.9.31 has a User Mode Write AV starting at MSVCR90!memcpy+0x0000000000000015c.

CVE-2019-16900 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
code16: Crashing WebAccess/HMI Designer 2.1.9.31	Third Party Advisory code610.blogspot.com text/html	MISC code610.blogspot.com/2019/09/crashing-webaccesshmi-designer-21931.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	Advantech	Webaccess/hmi Designer	2.1.9.31	All	All	All
Application	Advantech	Webaccess/hmi Designer	2.1.9.31	All	All	All
Application	Advantech	Webaccess/hmi Designer	2.1.9.31	All	All	All
cpe:2.3:a:advantech:webaccess/hmi_designer:2.1.9.31:~::~::~::~:						
cpe:2.3:a:advantech:webaccess\hmi_designer:2.1.9.31:~::~::~::~:						
cpe:2.3:a:advantech:webaccess\hmi_designer:2.1.9.31:~::~::~::~:						

No vendor comments have been submitted for this CVE

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