

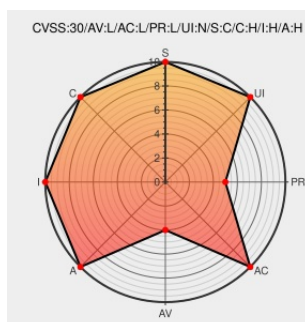


CVE-2020-13551

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CVE-2020-13551

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

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

An exploitable local privilege elevation vulnerability exists in the file system permissions of Advantech WebAccess/SCADA 9.0.1 installation. In privilege escalation via PostgreSQL executable, an attacker can either replace binary or loaded modules to execute code with NT SYSTEM privilege.

CVE-2020-13551 has been assigned by [talos-cna@cisco.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

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

CVE References

Description	Tags	Link
TALOS-2020-1169 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Exploit Technical Description Third Party Advisory	MISC talosintelligence.com/vulnerability_reports/TALOS-2020-1169

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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/scada	9.0.1	All	All	All
Application	Advantech	Webaccess/scada	9.0.1	All	All	All
cpe:2.3:a:advantech:webaccess\scada:9.0.1:*:*:*:*:*:						
cpe:2.3:a:advantech:webaccess\scada:9.0.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @LinInfoSec	Postgresql - CVE-2020-13551: talosintelligence.com/vulnerability_...	2021-07-21 12:36:17
 @LinInfoSec	Postgresql - CVE-2020-13551: talosintelligence.com/vulnerability_...	2022-06-29 23:01:46

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