

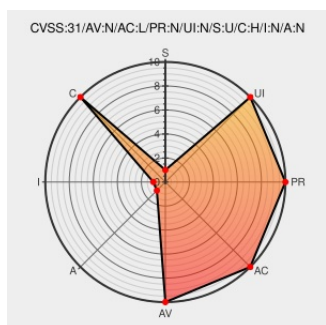


CVE-2020-26869

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CVE-2020-26869 - advisory for ICSA-20-308-03

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

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

ARC Informatique PcVue prior to version 12.0.17 is vulnerable to information exposure, allowing unauthorized users to access session data of legitimate users. This issue also affects third-party systems based on the Web Services Toolkit.

CVE-2020-26869 has been assigned by [k vulnerability@kaspersky.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [k ARC Informatique](#) - **PcVue** version **<= 12.0.17**

Vulnerability Patch/Work Around

The following mitigations and workarounds have been identified by ARC Informatique to help reduce risk: Uninstall the web and mobile backend. Users not using the affected components should uninstall them. If the components are not required, do not install them. Change default configuration if using components prior to v12.0. If taking advantage of the web and mobile back features with a product version up to v11.2, change the following configuration item manually to prevent remote code execution In the file \Bin\PropertyServer.config>, change the following element and set it to "Low" (defaults to "Full"): This workaround cannot be applied to PcVue v12.0 Harden firewall configuration by ensuring that incoming connections on the corresponding port are authorized only if initiated by the IIS Web Server process. The listening port is configurable (default 8090) and may have been changed on the system using the Application Explorer.

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	HIGH	NONE	NONE

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE

CVE References

Description	Tags	Link
ARC Informatique PcVue CISA	us-cert.cisa.gov text/html	 MISC us-cert.cisa.gov/ics/advisories/icsa-20-308-03
Security bulletin	www.pcvuesolutions.com text/html Inactive Link Not Archived	 CONFIRM www.pcvuesolutions.com/support/index.php/en/security-bulletin/1076-security-bulletin-2020-1
KLCERT-20-017: Session Information Exposure in ARC Informatique PcVue Kaspersky ICS CERT	ics-cert.kaspersky.com text/html	 CONFIRM ics-cert.kaspersky.com/advisories/klcert-advisories/2020/10/09/klcert-20-017-session-information-exposure-in-arc-informatique-pcvue/
Security Alerts PcVue Solutions	www.pcvuesolutions.com text/html	 CONFIRM www.pcvuesolutions.com/security

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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	Pcvuesolutions	Pcvue	All	All	All	All
Application	Pcvuesolutions	Pcvue	12	All	All	All
Application	Pcvuesolutions	Pcvue	12	All	All	All
cpe:2.3:a:pcvuesolutions:pcvue:*.*.*.*.*.*.*.*.						
cpe:2.3:a:pcvuesolutions:pcvue:12.*.*.*.*.*.*.*.*.						
cpe:2.3:a:pcvuesolutions:pcvue:12.*.*.*.*.*.*.*.*.						

Discovery Credit

Sergey Temnikov and Andrey Muravitsky of Kaspersky Lab reported these vulnerabilities to ARC Informatique.

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