CVE-2020-7821

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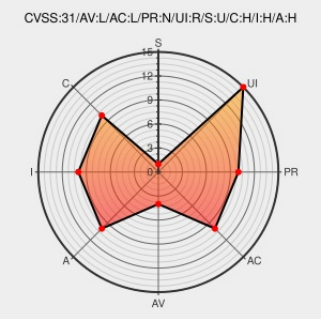

Certain versions of Windows from Microsoft contain the following vulnerability:

Nexacro14/17 ExtCommonApiV13 Library under 2019.9.6 version contain a vulnerability that could allow remote attacker to execute arbitrary code by modifying the value of registry path. This can be leveraged for code execution by rebooting the victim's PC

CVE-2020-7821 has been assigned by KISA vuln@krcert.or.kr to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: KISA **Tobesoft** - **NEXACRO14/17 ExCommonApiV13** version **< 2019.9.6**

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 7.5 - HIGH

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

CVE References

Description	Tags	Link
support.tobesoft.co.kr	Third Party Advisory support.tobesoft.co.kr text/html	CONFIRM support.tobesoft.co.kr/Support/index.html

KrCERT/CC - KISA &KrCERT	Third Party Advisory www.krcert.or.kr text/html	KISA CONFIRM www.krcert.or.kr/krcert/secNoticeView.do?bulletin_writing_sequence=35491

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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
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Application	Nexaweb	Nexacro 14	All	All	All	All
Application	Nexaweb	Nexacro 14	All	All	All	All
Application	Nexaweb	Nexacro 17	All	All	All	All
Application	Nexaweb	Nexacro 17	All	All	All	All

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

cpe:2.3:a:nexaweb:nexacro_14:*:*:*:*:*:*:*:*:

cpe:2.3:a:nexaweb:nexacro_14:*:*:*:*:*:*:*:*:

cpe:2.3:a:nexaweb:nexacro_17:*:*:*:*:*:*:*:*:

cpe:2.3:a:nexaweb:nexacro_17:*:*:*:*:*:*:*:*:

Discovery Credit

Thanks to Joengun Baek for this vulnerability report.

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CVE.report and Source URL Uptime Status status.cve.report