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SYSS-2020-040 Urve - Missing Authentication for Critical Function (CWE-306)

From: Erik Steltzner <erik.steltzner () syss de> Date: Wed, 23 Dec 2020 09:29:35 +0100

----BEGIN PGP SIGNED MESSAGE---Hash: SHA512 SYSS-2020-040 URVE Software Eveo Sp. 2 o.o., Build "24.03.2020" Build "24.03.2020" Missing Authentication for Critical Function Advisory ID:
Product:
Wanufacturer:
Manufacturer:
Presed Version(s):
Build "24.03.2020"
Pulnerability Type:
Missing Authentication for Cr (CWE-306)
Risk Level:
Solution Status:
Open
Manufacturer Notification
Public Disclosure:
CVE Reference:
CVE Reference:
Authors of Advisory:

WANUSCONTER OF THE Public Disclosure:
CVE Reference:
CVE URVE is a system for reserving rooms which also provides a web interface with event scheduler. The manufacturer describes the product as follows (see [1] and [2]): 'Booking rooms on touchscreen and easy integration with MS Exchange, Lotus, Office 365, Google Calendar and other systems. Great looking schedules right at the door. Fight conference room theft with our 10" touchscreen wall-mounted panel.' 'Manage displays, edit playlists and HTML5 content easily. Our server can be installed on any Windows and works smoothly from web browser.' Vulnerability Details: With a manipulated GET request, it is possible to execute unauthenticated system commands. Proof of Concept (PoC): Using the following request, it is possible to execute a PowerShell The following path contains the output of the previously executed command. /urve/uploads/out The passed GET parameters should be escaped. Disclosure Timeline: 2020-10-28: Vulnerability discovered 2020-11-10: Vulnerability reported to manufacturer 2020-11-18: Patch released by manufacturer 2020-12-23: Public disclosure of vulnerability References: [1] Product Website for URVE https://urve.co.uk/system [2] Product website for URVE https://urve.co.uk [3] SySS Security Advisory SYSS-2020-040 os://www.syss.de/fileadmin/dokumente/Publikationen/Advisorie SySS Responsible Disclosure Policy https://www.syss.de/en/news/responsible-disclosure-policy/ nte/Publikationen/Advisories/SYSS-2020-040.txt This security vulnerability was found by Erik Steltzner and Christoph Ritter of SySS $\mbox{\sc GmbH}.$ E-Mail: erik.steltzner () syss de Public Key: Public Key:
https://www.syss.de/fileadmin/dokumente/PGPKeys/Erik Steltzner.asc
Key ID: Ox4C7979CE53163268
Key Fingerprint: 6538 8216 555B FBE7 1E01 7FBD 4C79 79CE 5316 3268 E-Mail: christoph.ritter () syss de Public Key: Public Key:
https://www.syss.de/fileadmin/dokumente/PGPKeys/Christoph Ritter.asc
Key ID: 0x05458E666D35EAE8
Key Fingerprint: 9FB0 1B9B 2F72 3DD5 3AF3 62D8 0545 8E66 6D35 EAE8

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