

PLS Security Advisory

PLS Security Advisory 2026-04-14

The following information provides knowledge and guidance on information-security vulnerabilities and threats in UDE products.

	Description
Published	2026-04-14
Updated	2026-04-30
Summary	A Python interpreter included in UDE contains a security vulnerability caused by several vulnerabilities in CPython, which can be exploited to manipulate files.
URLs	https://wid.cert-bund.de/portal/wid/securityadvisory?name=WID-SEC-2026-1087 https://github.com/python/cpython/issues/148169 https://github.com/python/cpython/issues/148395
Affected CVEs	https://www.cve.org/CVERecord?id=CVE-2026-4786 https://www.cve.org/CVERecord?id=CVE-2026-6100
Affected products	UDE®
Affected versions	5.02.01, 5.02.02, 5.02.03, 5.02.04, 5.02.05, 5.02.06, 5.02.07, 5.02.08, 5.02.09 2021.01, 2021.02, 2021.03, 2021.04, 2021.05, 2021.06, 2021.07 2022.01, 2022.02, 2022.03, 2022.04, 2022.05, 2022.06, 2022.07 2023.01, 2023.02, 2023.03, 2023.04, 2023.05, 2023.06, 2023.07 2024.01, 2024.02, 2024.03, 2024.04, 2024.05, 2024.06 2025.01, 2025.02, 2025.03, 2025.04, 2025.05, 2025.06 2026.00.01, 2026.00.02, 2026.00.03, 2026.00.04, 2026.00.05, 2026.01
Severity	Critical
Recommendation	Hotfix: Remove the libraries <UDE Install Folder>\3rdparty\python\Lib\webbrowser.py <UDE Install Folder>\3rdparty\python\Lib\bz2.py <UDE Install Folder>\3rdparty\python\DLLs_bz2.pyd <UDE Install Folder>\3rdparty\python\Lib\gzip.py <UDE Install Folder>\3rdparty\python\DLLs_zlib1.dll <UDE Install Folder>\3rdparty\python\Lib\lzma.py <UDE Install Folder>\3rdparty\python\DLLs_lzma.pyd until the fixed versions are available.
Fixed versions	N/A