



Improper TLS Certificate Validation RCE via Malicious Update in DeskTime Time Tracking App

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2025-10539
State	PUBLISHED
Assigner	SEC-VLab
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-28 09:16:16 UTC
Updated	2026-04-28 09:16:16 UTC

Description Due to improper TLS certificate validation in the DeskTime Time Tracking App before version 1.3.674, attackers who can p

Risk And Classification

Problem Types: CWE-295 | CWE-296 | CWE-494 | CWE-295 CWE-295 Improper certificate validation | CWE-296 CWE-296 Improper following of a certificate's chain of trust | CWE-494 CWE-494 Download of code without integrity check

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	DeskTime	DeskTime Time Tracking App	affected 1.3.674 semver	Not specified

References

Reference	Source	Link	Tags
r.sec-consult.com/deskttime	551230f0-3615-47bd-b7cc-93e92e730bbf	r.sec-consult.com	
deskttime.com/download	551230f0-3615-47bd-b7cc-93e92e730bbf	deskttime.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: Daniel Hirschberger, SEC Consult Vulnerability Lab (en)

CNA: Thorger Jansen, SEC Consult Vulnerability Lab (en)

CNA: Tobias Niemann, SEC Consult Vulnerability Lab (en)

CNA: Marius Renner, SEC Consult Vulnerability Lab (en)

Additional Advisory Data

Solutions

CNA: The vendor provides a patched version v1.3.674 which can be obtained from:
<https://deskttime.com/download>

There are currently no legacy QID mappings associated with this CVE.

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