Unprotected Transport of Credentials (HSTS) Vulnerability (CVE 2021 35246)

Summary

The application fails to prevent users from connecting to it over unencrypted connections. An attacker able to modify a legitimate user's network traffic could bypass the application's use of SSL/TLS encryption, and use the application as a platform for attacks against its users.

Affected Products

- ETS 2020.2.6 HF4

Fixed Software Release

- Engineer’s Toolset 2022.4 Desktop

Acknowledgments

- Justo Socarras

Advisory Details

Severity

5.3 Medium

Advisory ID

CVE-2021-35246

First Published

11/22/2022

Fixed Version

Engineer’s Toolset 2022.4 Desktop

CVSS Score

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N