LSA-989246: Vulnerability reported by DSecBypass

Publication Date: 2022-06-28
Last Update: 2022-06-28
Current Version: 1.0
CVSS v3.1 Base Score: 5.3

Summary

DSecBypass discovered and disclosed a vulnerability pertaining to a Luxion software product.

Luxion has mitigated for the vulnerability in version 11.2.

Affected Products and Remediation

• KeyShot Network Rendering

- Affected versions: All versions before 11.2

- Remediation: Upgrade to version 11.2 or later

Product Description

KeyShot Network Rendering is a product that enables for efficient rendering of KeyShot scenes in cooperation of many other computers in a network.

Vulnerability Classification

Classification of the vulnerabilities has been done by using CVSS 3.1 (https://nvd.nist.gov/vuln-metrics/cvss/) with additional CWE classification (https://cwe.mitre.org/).

An unauthenticated information disclosure could be exploited of KeyShot Network Rendering Manager application, communicating via TCP port 4827. The unauthenticated user could execute certain *non-privileged, non-admin* actions as a regular user. Information that could be retrieved was user email, user role, and last user modification date.

- CVSS v3.1 base score: 5.3
- CVSS vector: CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
- CWE-200: Exposure of Sensitive Information to an Unauthorized Actor

Acknowledgments

Luxion thanks the following parties for their efforts:

• Vladimir TOUTAIN from DSecBypass for coordinated disclosure

Additional Information

Further details about Luxion CSIRT and advisories can be found at: https://www.keyshot.com/csirt/

History Data

v1.0 (2022-06-28): Publication date

Terms of Use

Luxion security advisories are subject to the terms and conditions contained in the license terms or other applicable agreement previously made with Luxion. To the extent applicable to information, software or documentation made available in or by a Luxion security advisory, the "Terms of Use" of Luxion global website shall apply additionally. In case of conflicts, the License Terms shall prevail over the Terms of Use.