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

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- 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
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