



CVE-2021-40157

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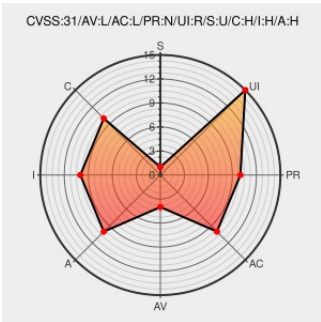
Last Modified on: 09/27/2021 07:27:00 PM UTC

CVE-2021-40157

Source: Mitre

Source: Nist

Print: PDF



Certain versions of **Fbx Review** from **Autodesk** contain the following vulnerability:

A user may be tricked into opening a malicious FBX file which may exploit an Untrusted Pointer Dereference vulnerability in FBX's Review version 1.5.0 and prior causing it to run arbitrary code on the system.

CVE-2021-40157 has been assigned by psirt@autodesk.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---------------|------------------------|---------------------|---------------------|
| LOCAL | LOW | NONE | REQUIRED |
| Scope | Confidentiality Impact | Integrity Impact | Availability Impact |
| UNCHANGED | HIGH | HIGH | HIGH |

CVSS2 Score: **9.3 - HIGH**

| Access Vector | Access Complexity | Authentication |
|------------------------|-------------------|---------------------|
| NETWORK | MEDIUM | NONE |
| Confidentiality Impact | Integrity Impact | Availability Impact |
| COMPLETE | COMPLETE | COMPLETE |

CVE References

| Description | Tags | Link |
|---|--|---|
| Security Advisories Autodesk Trust Center | www.autodesk.com text/html | MISC www.autodesk.com/trust/security-advisories/adsk-sa-2021-0002 |

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|--|----------|------------|---------|--------|---------|----------|
| Application | Autodesk | Fbx Review | All | All | All | All |
| cpe:2.3:a:autodesk:fbx_review:*:*:*:*:*:*: | | | | | | |

No vendor comments have been submitted for this CVE

Social Mentions

| Source | Title | Posted (UTC) |
|---|--|------------------------|
|  @CVEreport | CVE-2021-40157 : A user may be tricked into opening a malicious FBX file which may exploit an Untrusted Pointer Der... twitter.com/i/web/status/1... | 2021-09-15 15:03:49 |

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