



CVE-2022-42946

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:N/A:H



Certain versions of [Maya](#) from [Autodesk](#) contain the following vulnerability:

Parsing a maliciously crafted X_B and PRT file can force Autodesk Maya 2023 and 2022 to read beyond allocated buffer. This vulnerability in conjunction with other vulnerabilities could lead to code execution in the context of the current process.

CVE-2022-42946 has been assigned by [psirt@autodesk.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.1 - HIGH**

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

CVE References

Description	Tags	Link
Security Advisories Autodesk Trust Center	www.autodesk.com text/html	MISC www.autodesk.com/trust/security-advisories/adsk-sa-2022-0020

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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
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Application	Autodesk	Maya	2023	All	All	All
cpe:2.3:a:autodesk:maya:2023:*****:						
No vendor comments have been submitted for this CVE						
Social Mentions						
Source	Title					Posted (UTC)
 @CVEreport	CVE-2022-42946 : Parsing a maliciously crafted X_B and PRT file can force #Autodesk Maya 2023 to read beyond alloca... twitter.com/i/web/status/1...					2022-12-19 16:07:42
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-42946 Parsing a maliciously crafted X_B and PRT file can force Autodesk... twitter.com/i/web/status/1...					2022-12-19 16:55:56
 /r/netcve	CVE-2022-42946					2022-12-19 17:51:26
← Previous ID			Next ID →			