



CVE-2021-40163

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2021-40163
State	PUBLIC
Assigner	psirt@autodesk.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-07 18:15:00 UTC
Updated	2022-10-11 17:08:00 UTC
Description	A Memory Corruption vulnerability may lead to code execution through maliciously crafted DLL files through Autodesk Imag

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Autodesk	Autocad	All	All	All	All
Application	Autodesk	Autocad Advance Steel	All	All	All	All
Application	Autodesk	Autocad Architecture	All	All	All	All
Application	Autodesk	Autocad Civil 3d	All	All	All	All
Application	Autodesk	Autocad Electrical	All	All	All	All
Application	Autodesk	Autocad Lt	All	All	All	All
Application	Autodesk	Autocad Lt	All	All	All	All
Application	Autodesk	Autocad Map 3d	All	All	All	All
Application	Autodesk	Autocad Mechanical	All	All	All	All
Application	Autodesk	Autocad Mep	All	All	All	All
Application	Autodesk	Autocad Plant 3d	All	All	All	All
Application	Autodesk	Design Review	2018	-	All	All
Application	Autodesk	Design Review	2018	hotfix	All	All
Application	Autodesk	Design Review	2018	hotfix2	All	All
Application	Autodesk	Design Review	2018	hotfix3	All	All
Application	Autodesk	Dwg Trueview	All	All	All	All
Application	Autodesk	Fusion	All	All	All	All

Application	Autodesk	Infrastructure Parts Editor	All	All	All	All
Application	Autodesk	Infrastructure Parts Editor	2021	All	All	All
Application	Autodesk	Infrastructure Parts Editor	2022	All	All	All
Application	Autodesk	Infraworks	All	All	All	All
Application	Autodesk	Infraworks	2019.3	-	All	All
Application	Autodesk	Infraworks	2019.3	hotfix_1	All	All
Application	Autodesk	Infraworks	2019.3	hotfix_2	All	All
Application	Autodesk	Infraworks	2019.3	hotfix_3	All	All
Application	Autodesk	Infraworks	2020.2	-	All	All
Application	Autodesk	Infraworks	2020.2	hotfix_1	All	All
Application	Autodesk	Infraworks	2020.2	hotfix_2	All	All
Application	Autodesk	Infraworks	2021.2	-	All	All
Application	Autodesk	Infraworks	2021.2	hotfix_1	All	All
Application	Autodesk	Infraworks	2021.2	hotfix_2	All	All
Application	Autodesk	Infraworks	2022.0	-	All	All
Application	Autodesk	Infraworks	2022.0	hotfix_1	All	All
Application	Autodesk	Infraworks	2022.1	All	All	All
Application	Autodesk	Inventor	All	All	All	All
Application	Autodesk	Navisworks	All	All	All	All
Application	Autodesk	Revit	All	All	All	All
Application	Autodesk	Revit	2022	All	All	All
Application	Autodesk	Storm And Sanitary Analysis	All	All	All	All
Application	Autodesk	Storm And Sanitary Analysis	2019	All	All	All
Application	Autodesk	Storm And Sanitary Analysis	2022	All	All	All

References

Reference	Source	Link	Tags
Security Advisories Autodesk Trust Center	MISC	www.autodesk.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)