



CVE-2022-42942

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

Summary

CVE	CVE-2022-42942
State	PUBLIC
Assigner	psirt@autodesk.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-21 16:15:00 UTC
Updated	2022-10-24 13:49:00 UTC
Description	A malicious crafted dwf or .pct file when consumed through DesignReview.exe application could lead to memory corruption

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Autodesk	Autocad	2019	All	All	All
Application	Autodesk	Autocad	2020	All	All	All
Application	Autodesk	Autocad	2021	All	All	All
Application	Autodesk	Autocad	2022	All	All	All
Application	Autodesk	Autocad	2022	All	All	All
Application	Autodesk	Autocad	2023	All	All	All
Application	Autodesk	Autocad Advance Steel	2019	All	All	All
Application	Autodesk	Autocad Advance Steel	2020	All	All	All
Application	Autodesk	Autocad Advance Steel	2021	All	All	All
Application	Autodesk	Autocad Advance Steel	2022	All	All	All
Application	Autodesk	Autocad Advance Steel	2023	All	All	All
Application	Autodesk	Autocad Architecture	2019	All	All	All
Application	Autodesk	Autocad Architecture	2020	All	All	All
Application	Autodesk	Autocad Architecture	2021	All	All	All
Application	Autodesk	Autocad Architecture	2022	All	All	All
Application	Autodesk	Autocad Architecture	2023	All	All	All
Application	Autodesk	Autocad Civil 3d	2019	All	All	All

Application	Autodesk	Autocad Civil 3d	2020	All	All	All
Application	Autodesk	Autocad Civil 3d	2021	All	All	All
Application	Autodesk	Autocad Civil 3d	2022	All	All	All
Application	Autodesk	Autocad Civil 3d	2023	All	All	All
Application	Autodesk	Autocad Electrical	2019	All	All	All
Application	Autodesk	Autocad Electrical	2020	All	All	All
Application	Autodesk	Autocad Electrical	2021	All	All	All
Application	Autodesk	Autocad Electrical	2022	All	All	All
Application	Autodesk	Autocad Electrical	2023	All	All	All
Application	Autodesk	Autocad Lt	2019	All	All	All
Application	Autodesk	Autocad Lt	2020	All	All	All
Application	Autodesk	Autocad Lt	2021	All	All	All
Application	Autodesk	Autocad Lt	2022	All	All	All
Application	Autodesk	Autocad Lt	2022	All	All	All
Application	Autodesk	Autocad Lt	2023	All	All	All
Application	Autodesk	Autocad Map 3d	2019	All	All	All
Application	Autodesk	Autocad Map 3d	2020	All	All	All
Application	Autodesk	Autocad Map 3d	2021	All	All	All
Application	Autodesk	Autocad Map 3d	2022	All	All	All
Application	Autodesk	Autocad Map 3d	2023	All	All	All
Application	Autodesk	Autocad Mechanical	2019	All	All	All
Application	Autodesk	Autocad Mechanical	2020	All	All	All
Application	Autodesk	Autocad Mechanical	2021	All	All	All
Application	Autodesk	Autocad Mechanical	2022	All	All	All
Application	Autodesk	Autocad Mechanical	2023	All	All	All
Application	Autodesk	Autocad Mep	2019	All	All	All
Application	Autodesk	Autocad Mep	2020	All	All	All
Application	Autodesk	Autocad Mep	2021	All	All	All
Application	Autodesk	Autocad Mep	2022	All	All	All
Application	Autodesk	Autocad Mep	2023	All	All	All
Application	Autodesk	Autocad Plant 3d	2019	All	All	All
Application	Autodesk	Autocad Plant 3d	2020	All	All	All
Application	Autodesk	Autocad Plant 3d	2021	All	All	All
Application	Autodesk	Autocad Plant 3d	2022	All	All	All
Application	Autodesk	Autocad Plant 3d	2023	All	All	All

Application	Autodesk	Design Review	2018	-	All	All
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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.

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