



CVE-2019-7361

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CVE-2019-7361

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

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

An attacker may convince a victim to open a malicious action micro (.actm) file that has serialized data, which may trigger a code execution in Autodesk Advance Steel 2018, Autodesk AutoCAD 2018, Autodesk AutoCAD Architecture 2018, Autodesk AutoCAD Electrical 2018, Autodesk AutoCAD Map 3D 2018, Autodesk AutoCAD Mechanical 2018, Autodesk AutoCAD MEP 2018, Autodesk AutoCAD P&ID 2018, Autodesk AutoCAD Plant 3D 2018, Autodesk AutoCAD LT 2018, and Autodesk Civil 3D 2018.

CVE-2019-7361 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: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Security Advisory: L Autodesk Trust	CVE-2019-7361	MISC: www.autodesk.com/trust/security-advisories/adek-2019-0001

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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	Advance Steel	2018	All	All	All
Application	Autodesk	Advance Steel	2018	All	All	All
Application	Autodesk	Autocad	2018	All	All	All
Application	Autodesk	Autocad	2018	All	All	All
Application	Autodesk	Autocad Architecture	2018	All	All	All
Application	Autodesk	Autocad Architecture	2018	All	All	All
Application	Autodesk	Autocad Electrical	2018	All	All	All
Application	Autodesk	Autocad Electrical	2018	All	All	All
Application	Autodesk	Autocad Lt	2018	All	All	All
Application	Autodesk	Autocad Lt	2018	All	All	All
Application	Autodesk	Autocad Map 3d	2018	All	All	All
Application	Autodesk	Autocad Map 3d	2018	All	All	All
Application	Autodesk	Autocad Mechanical	2018	All	All	All
Application	Autodesk	Autocad Mechanical	2018	All	All	All
Application	Autodesk	Autocad Mep	2018	All	All	All
Application	Autodesk	Autocad Mep	2018	All	All	All
Application	Autodesk	Autocad Pid	2018	All	All	All
Application	Autodesk	Autocad Plant 3d	2018	All	All	All
Application	Autodesk	Autocad Plant 3d	2018	All	All	All
Application	Autodesk	Autocad Pid	2018	All	All	All
Application	Autodesk	Autocad Pid	2018	All	All	All
Application	Autodesk	Civil 3d	2018	All	All	All
Application	Autodesk	Civil 3d	2018	All	All	All

cpe:2.3:a:autodesk:advance_steel:2018:*****:

cpe:2.3:a:autodesk:advance_steel:2018:*****:

cpe:2.3:a:autodesk:autocad:2018:*****:
cpe:2.3:a:autodesk:autocad:2018:*****:
cpe:2.3:a:autodesk:autocad_architecture:2018:*****:
cpe:2.3:a:autodesk:autocad_architecture:2018:*****:
cpe:2.3:a:autodesk:autocad_electrical:2018:*****:
cpe:2.3:a:autodesk:autocad_electrical:2018:*****:
cpe:2.3:a:autodesk:autocad_lt:2018:*****:
cpe:2.3:a:autodesk:autocad_lt:2018:*****:
cpe:2.3:a:autodesk:autocad_map_3d:2018:*****:
cpe:2.3:a:autodesk:autocad_map_3d:2018:*****:
cpe:2.3:a:autodesk:autocad_mechanical:2018:*****:
cpe:2.3:a:autodesk:autocad_mechanical:2018:*****:
cpe:2.3:a:autodesk:autocad_mep:2018:*****:
cpe:2.3:a:autodesk:autocad_mep:2018:*****:
cpe:2.3:a:autodesk:autocad_p&id:2018:*****:
cpe:2.3:a:autodesk:autocad_plant_3d:2018:*****:
cpe:2.3:a:autodesk:autocad_plant_3d:2018:*****:
cpe:2.3:a:autodesk:autocad_p\&id:2018:*****:
cpe:2.3:a:autodesk:autocad_p\&id:2018:*****:
cpe:2.3:a:autodesk:civil_3d:2018:*****:
cpe:2.3:a:autodesk:civil_3d:2018:*****:

No vendor comments have been submitted for this CVE

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