

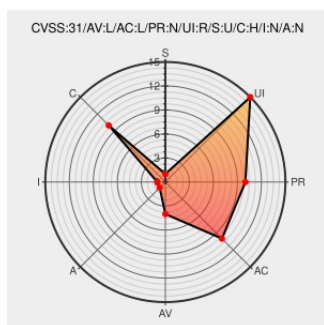


CVE-2020-27004

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CVE-2020-27004

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

Certain versions of **Jt2go** from **Siemens** contain the following vulnerability:

A vulnerability has been identified in JT2Go (All versions < V13.1.0.1), Teamcenter Visualization (All versions < V13.1.0.1). Affected applications lack proper validation of user-supplied data when parsing of CGM files. This could result in a memory access past the end of an allocated buffer. An attacker could leverage this vulnerability to access data in the context of the current process. (ZDI-CAN-12163)

CVE-2020-27004 has been assigned by **S** productcert@siemens.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **S** **Siemens** - **JT2Go** version **All versions < V13.1.0.1**

Affected Vendor/Software: **S** **Siemens** - **Teamcenter Visualization** version **All versions < V13.1.0.1**

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
ZDI-21-230 Zero Day Initiative	Third Party Advisory VDB Entry www.zerodayinitiative.com text/html	 MISC www.zerodayinitiative.com/advisories/ZDI-21-230/
	Vendor Advisory cert-portal.siemens.com application/pdf	 MISC cert-portal.siemens.com/productcert/pdf/ssa-663999.pdf

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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	Siemens	Jt2go	All	All	All	All
Application	Siemens	Jt2go	All	All	All	All
Application	Siemens	Teamcenter Visualization	All	All	All	All
Application	Siemens	Teamcenter Visualization	All	All	All	All
cpe:2.3:a:siemens:jt2go:*.:.:.:.:.:.:						
cpe:2.3:a:siemens:jt2go:*.:.:.:.:.:.:						
cpe:2.3:a:siemens:teamcenter_visualization:*.:.:.:.:.:.:						
cpe:2.3:a:siemens:teamcenter_visualization:*.:.:.:.:.:.:						

No vendor comments have been submitted for this CVE

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