

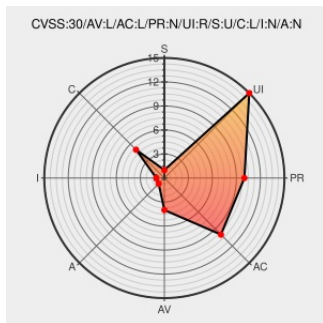


CVE-2021-34888

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CVE-2021-34888

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

Certain versions of [Bentley View](#) from [Bentley](#) contain the following vulnerability:

This vulnerability allows remote attackers to disclose sensitive information on affected installations of Bentley View 10.15.0.75. User interaction is required to exploit this vulnerability in that the target must visit a malicious page or open a malicious file. The specific flaw exists within the parsing of JT files. The issue results from the lack of proper validation of user-supplied data, which can result in a read past the end of an allocated buffer. An attacker can leverage this in conjunction with other vulnerabilities to execute arbitrary code in the context of the current process. Was ZDI-CAN-14841.

CVE-2021-34888 has been assigned by zdi-disclosures@trendmicro.com to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: **Bentley - View** version **10.15.0.75**

CVSS3 Score: **3.3 - LOW**

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

BE-2021-0005: Out-of-bounds and use-after-free vulnerabilities in MicroStation and MicroStation-based applications

ZDI-21-1477 | Zero Day Initiative

Tags

www.bentley.com

text/html

www.zerodayinitiative.com

text/html

Link

B

MISC www.bentley.com/en/common-vulnerability-exposure/BE-2021-0005

Z

MISC www.zerodayinitiative.com/advisories/ZDI-21-1477/

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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	Bentley	Bentley View	All	All	All	All
Application	Bentley	Microstation	All	All	All	All

cpe:2.3:a:bentley:bentley_view:*:*:*:*:*:

cpe:2.3:a:bentley:microstation:*:*:*:*:*:

Discovery Credit

Mat Powell of Trend Micro Zero Day Initiative

Social Mentions

Source	Title	Posted (UTC)
X @CVEreport	CVE-2021-34888 : This vulnerability allows remote attackers to disclose sensitive information on affected installat... twitter.com/i/web/status/1...	2022-01-13 22:00:14

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