

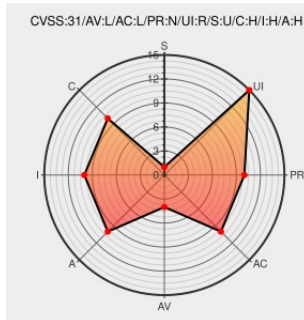


CVE-2022-34278

Published on: Not Yet Published

Last Modified on: 07/15/2022 06:54:00 PM UTC

CVE-2022-34278

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

Certain versions of [Pads Viewer](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in PADS Standard/Plus Viewer (All versions). The affected application is vulnerable to an out of bounds read past the end of an allocated buffer when parsing PCB files. This could allow an attacker to execute code in the context of the current process. (FG-VD-22-043)

CVE-2022-34278 has been assigned by [S](#) productcert@siemens.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [S](#) **Siemens - PADS Standard/Plus Viewer** version **All versions**

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
	cert-portal.siemens.com	CONFIRM N/A

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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	Pads Viewer	All	All	All	All
Application	Siemens	Pads Viewer	All	All	All	All
cpe:2.3:a:siemens:pads_viewer:*.***:*.plus:*.***:						
cpe:2.3:a:siemens:pads_viewer:*.***:*.standard:*.***:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-34278 : A vulnerability has been identified in PADS Standard/Plus Viewer All versions . The affected appl... twitter.com/i/web/status/1...	2022-07-12 10:15:30

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