



CVE-2023-24552

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

Certain versions of [Solid Edge Se2023](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in Solid Edge SE2022 (All versions < V222.0MP12), Solid Edge SE2023 (All versions < V223.0Update2). The affected application contains an out of bounds read past the end of an allocated buffer while parsing a specially crafted PAR file. This could allow an attacker to to execute code in the context of the current process.

CVE-2023-24552 has been assigned by [S](#) productcert@siemens.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [S](#) **Siemens** - **Solid Edge SE2022** version = **All versions < V222.0MP12**

Affected Vendor/Software: [S](#) **Siemens** - **Solid Edge SE2023** version = **All versions < V223.0Update2**

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

CVE References

Description	Tags	Link
	cert-portal.siemens.com application/pdf	MISC cert-portal.siemens.com/productcert/pdf/ssa-491245.pdf

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

A vulnerability has been identified in Solid Edge SE2022 (All versions < V2210Update12), Solid Edge SE2023 (All versi...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Siemens	Solid Edge Se2023	All	All	All	All
cpe:2.3:a:siemens:solid_edge_se2023:*****::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-24552 : A vulnerability has been identified in Solid Edge SE2022 All versions < V2210Update12 , Solid Edg... twitter.com/i/web/status/1...	2023-02-14 11:11:22

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