



CVE-2021-33485

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2021-33485
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-03 16:15:00 UTC
Updated	2021-08-17 13:14:00 UTC
Description	CODESYS Control Runtime system before 3.5.17.10 has a Heap-based Buffer Overflow.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control	All	All	All	All
Application	Codesys	Control Rte	All	All	All	All
Application	Codesys	Control Rte	All	All	All	All
Application	Codesys	Control Runtime System Toolkit	All	All	All	All
Application	Codesys	Control Win SI	All	All	All	All
Application	Codesys	Embedded Target Visu Toolkit	All	All	All	All
Application	Codesys	Hmi	All	All	All	All
Application	Codesys	Remote Target Visu Toolkit	All	All	All	All

References

REFERENCES

Reference	Source	Link	Tags
customers.codesys.com/index.php	CONFIRM	customers.codesys.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590763](#) Schneider Electric EcoStruxure Machine Expert Multiple Vulnerabilities (SEVD-2022-011-06)

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