



CVE-2020-15806

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

Summary

CVE	CVE-2020-15806
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-07-22 19:15:00 UTC
Updated	2021-07-21 11:39:00 UTC
Description	CODESYS Control runtime system before 3.5.16.10 allows Uncontrolled Memory Allocation.

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Codesys	Control For Beaglebone	All	All	All	All
Application	Codesys	Control For Beaglebone	All	All	All	All
Application	Codesys	Control For Empc-a/imx6	All	All	All	All
Application	Codesys	Control For Empc-a/imx6	All	All	All	All
Application	Codesys	Control For lot2000	All	All	All	All
Application	Codesys	Control For lot2000	All	All	All	All
Application	Codesys	Control For Linux	All	All	All	All
Application	Codesys	Control For Linux	All	All	All	All
Application	Codesys	Control For Pfc100	All	All	All	All
Application	Codesys	Control For Pfc100	All	All	All	All
Application	Codesys	Control For Pfc200	All	All	All	All
Application	Codesys	Control For Pfc200	All	All	All	All
Application	Codesys	Control For Plcnext	All	All	All	All
Application	Codesys	Control For Plcnext	All	All	All	All
Application	Codesys	Control For Raspberry Pi	All	All	All	All
Application	Codesys	Control For Raspberry Pi	All	All	All	All
Application	Codesys	Control For Wago Touch Panels 600	All	All	All	All

Application	Codesys	Control For Wago Touch Panels 600	All	All	All	All
Application	Codesys	Control Rte	All	All	All	All
Application	Codesys	Control Rte	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 Runtime System Toolkit	All	All	All	All
Application	Codesys	Control Win	All	All	All	All
Application	Codesys	Control Win	All	All	All	All
Application	Codesys	Embedded Target Visu Toolkit	All	All	All	All
Application	Codesys	Embedded Target Visu Toolkit	All	All	All	All
Application	Codesys	Hmi	All	All	All	All
Application	Codesys	Hmi	All	All	All	All
Application	Codesys	Remote Target Visu Toolkit	All	All	All	All
Application	Codesys	Remote Target Visu Toolkit	All	All	All	All
Application	Codesys	Simulation Runtime	All	All	All	All
Application	Codesys	Simulation Runtime	All	All	All	All

References

Reference	Source	Link	Tag
customers.codesys.com/index.php	CONFIRM	customers.codesys.com	Miti
CODESYS V3 Unauthenticated Webserver Memory Leak DoS - Research Advisory Tenable®	MISC	www.tenable.com	Exp
CTI	MISC	www.codesys.com	Ver
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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