



CVE-2020-12498

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

Summary

CVE	CVE-2020-12498
State	PUBLIC
Assigner	info@cert.vde.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-07-01 16:15:00 UTC
Updated	2020-07-10 16:47:00 UTC
Description	mwe file parsing in Phoenix Contact PC Worx and PC Worx Express version 1.87 and earlier is vulnerable to out-of-bounds

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Phoenixcontact	Pc Worx	All	All	All	All
Application	Phoenixcontact	Pc Worx	All	All	All	All
Application	Phoenixcontact	Pc Worx Express	All	All	All	All

References

Reference	Source	Link	Tags
PHOENIX CONTACT: Two Vulnerabilities in Automation Worx Suite — German (Germany)	CONFIRM	cert.vde.com	Vend
ZDI-20-826 Zero Day Initiative	MISC	www.zerodayinitiative.com	Third
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

Vendor Comments And Credit

Discovery Credit

LEGACY: reported by mdm working with Trend Micro Zero Day Initiative, Phoenix Contact reported to CERT@VDE

Legacy QID Mappings

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