



CVE-2021-27852

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Summary

CVE	CVE-2021-27852
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-27 21:15:00 UTC
Updated	2023-10-13 15:15:00 UTC
Description	Deserialization of Untrusted Data vulnerability in CheckboxWeb.dll of Checkbox Survey allows an unauthenticated remote attacker to execute arbitrary code on the target system.

Risk And Classification

EPSS: 0.255480000 probability, percentile 0.962860000 (date 2026-05-15)

CISA KEV: Listed on 2022-04-11; due 2022-05-02; ransomware use Unknown

Problem Types: CWE-502

CISA Known Exploited Vulnerability

Vendor	Checkbox
Product	Checkbox Survey
Name	Checkbox Survey Deserialization of Untrusted Data Vulnerability
Required Action	Versions 6 and earlier for this product are end-of-life and must be removed from agency networks. Versions 7 and later are not considered vulnerable.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2021-27852

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Checkbox	Survey	All	All	All	All

References

Reference	Source	Link	Tags
VU#706695 - Checkbox Survey insecurely deserializes ASP.NET View State data	MISC	www.kb.cert.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

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

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