



# CVE-2021-21866

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

## Summary

<b>CVE</b>	CVE-2021-21866
<b>State</b>	PUBLIC
<b>Assigner</b>	talos-cna@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-08-02 21:15:00 UTC
<b>Updated</b>	2022-09-30 03:09:00 UTC
<b>Description</b>	A unsafe deserialization vulnerability exists in the ObjectManager.plugin ProfileInformation.ProfileData functionality of COD

## Risk And Classification

**Problem Types:** CWE-502

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Codesys</a>	<a href="#">Development System</a>	3.5.16.0	All	All	All
Application	<a href="#">Codesys</a>	<a href="#">Development System</a>	3.5.17.0	All	All	All

## References

Reference	Source	Link	Tags
TALOS-2021-1303    Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	<a href="https://talosintelligence.com">talosintelligence.com</a>	Exploit, T
customers.codesys.com/index.php	CONFIRM	<a href="https://customers.codesys.com">customers.codesys.com</a>	
TALOS-2021-1301    Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	<a href="https://talosintelligence.com">talosintelligence.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

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

[591169](#) 3S-Smart CodeSYS V3 Multiple Vulnerabilities (Advisory 2021-13 Version: 6.0)

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