



# CVE-2018-18558

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-18558
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-05-13 13:29:00 UTC
<b>Updated</b>	2023-11-07 02:55:00 UTC
<b>Description</b>	An issue was discovered in Espressif ESP-IDF 2.x and 3.x before 3.0.6 and 3.1.x before 3.1.1. Insufficient validation of input

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Espressif	Esp-idf	All	All	All	All
Application	Espressif	Esp-idf	All	All	All	All
Application	Espressif	Esp-idf	All	All	All	All

## References

Reference	Source	Link	Tags
Espressif Product Security Advisory Concerning Secure Boot (CVE-2018-18558)   Espressif Systems	MISC	<a href="http://www.espressif.com">www.espressif.com</a>	Re
Espressif Product Security Advisory Concerning Secure Boot (CVE-2018-18558)   Espressif Systems		<a href="http://www.espressif.com">www.espressif.com</a>	
Releases · espressif/esp-idf · GitHub	MISC	<a href="https://github.com">github.com</a>	Re
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	ca
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	ca

No vendor comments have been submitted for this CVE.

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

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