



# CVE-2018-18956

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## Summary

<b>CVE</b>	CVE-2018-18956
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-05 21:29:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	The ProcessMimeEntity function in util-decode-mime.c in Suricata 4.x before 4.0.6 allows remote attackers to cause a denial of service (CPU consumption) via crafted packets.

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Suricata-ids</a>	<a href="#">Suricata</a>	All	All	All	All
Application	<a href="#">Suricata-ids</a>	<a href="#">Suricata</a>	All	All	All	All

## References

Reference	Source	Link
[Oisf-users] Suffering Simultaneous Suricata Segfaults	MISC	<a href="#">lists.openinfosecfoundation.org/pipermail/oisf-users/2018-November/016316.html</a>
Security #2658: smtp segmentation fault (4.0.x) - Suricata - Open Information Security Foundation	MISC	<a href="#">redmine.openinfosecfoundation.org/projects/suricata/boards/10/topics/2658-smtp-segmentation-fault-40x-suricata-open-information-security-foundation</a>
lists.openinfosecfoundation.org/pipermail/oisf-users/2018-November/016316.html	CONFIRM	<a href="#">lists.openinfosecfoundation.org/pipermail/oisf-users/2018-November/016316.html</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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