



CVE-2017-8366

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Ettercap](#) from [Ettercap Project](#) contain the following vulnerability:

The strescape function in ec_strings.c in Ettercap 0.8.2 allows remote attackers to cause a denial of service (heap-based buffer overflow and application crash) or possibly have unspecified other impact via a crafted filter that is mishandled by etterfilter.

CVE-2017-8366 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
ettercap: etterfilter: heap-based buffer overflow write agostino's blog	Exploit Third Party Advisory blogs.gentoo.org text/html	MISC blogs.gentoo.org/ago/2017/04/29/ettercap-etterfilter-heap-based-buffer-overflow-write/

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ettercap Project	Ettercap	0.8.2	All	All	All
Application	Ettercap Project	Ettercap	0.8.2	All	All	All
cpe:2.3:a:ettercap_project:ettercap:0.8.2:*:*:*:*:*:						
cpe:2.3:a:ettercap_project:ettercap:0.8.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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