



CVE-2019-15325

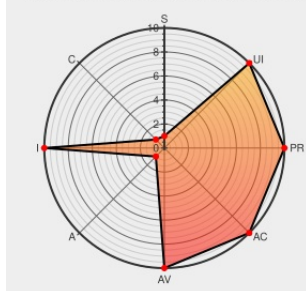
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N



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

In GalliumOS 3.0, CONFIG_SECURITY_YAMA is disabled but `/etc/sysctl.d/10-pttrace.conf` tries to set `/proc/sys/kernel/yama/pttrace_scope` to 1, which might increase risk because of the appearance that a protection mechanism is present when actually it is not.

CVE-2019-15325 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Yama security module not enabled in kernel · Issue #514 · GalliumOS/galliumos-distro · GitHub	Third Party Advisory github.com text/html	MISC github.com/GalliumOS/galliumos-distro/issues/514

[Third Party Advisory](#)[www.kernel.org](#)[text/plain](#)

MISC

www.kernel.org/doc/Documentation/security/Yama.txt

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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
Operating System	Galliumos	Galliumos	3.0	All	All	All
Operating System	Galliumos	Galliumos	3.0	All	All	All
cpe:2.3:o:galliumos:galliumos:3.0:*:*:*:*:*:						
cpe:2.3:o:galliumos:galliumos:3.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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