



CVE-2017-15918

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

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

Sera 1.2 stores the user's login password in plain text in their home directory. This makes privilege escalation trivial and also exposes the user and system keychains to local attacks.

CVE-2017-15918 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
Mark Wadham	Exploit Third Party Advisory m4.rkw.io text/html	MISC m4.rkw.io/blog/cve201715918-sera-12-local-root-privesc-and-password-disclosure.html

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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	Ignitum	Sera	1.2	All	All	All
Application	Ignitum	Sera	1.2	All	All	All
Application	Ignitum	Sera	1.2	All	All	All
Application	Ignitum	Sera	1.2	All	All	All
cpe:2.3:a:ignitum:sera:1.2:*:*:*:*:iphone_os:*:*:						
cpe:2.3:a:ignitum:sera:1.2:*:*:*:*:mac_os_x:*:*:						
cpe:2.3:a:ignitum:sera:1.2:*:*:*:*:iphone_os:*:*:						
cpe:2.3:a:ignitum:sera:1.2:*:*:*:*:mac_os_x:*:*:						

No vendor comments have been submitted for this CVE

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