

Secunia Advisory ID	SA80866
Title	Oracle Linux update for kernel
Release date	2018-01-04
Last update	2018-01-04
Criticality	 - Not critical
Impact	Exposure of sensitive information, Security Bypass
Where	Local system
Solution Status	Vendor Patched
Secunia CVSS Scores	Base: 1.7 , Overall: 1.3 (AV:L/AC:L/Au:S/C:P/I:N/A:N/E:U/RL:OF/RC:C)
CVE references	CVE-2017-5715 CVE-2017-5754 CVE-2017-5753

Affected operating system and software

Operating systems

[Oracle Linux 7](#)

Advisory Details:

Description:

Oracle Linux has issued an update for kernel. This fixes multiple vulnerabilities, which can be exploited by malicious, local users to disclose potentially sensitive information and bypass certain security restrictions.

For more information:
SA80843 (#1 through #3)

Solution:

Apply updated packages via the yum or rpm utility (please see the vendor's advisory for the packages).

Original advisory:

ELSA-2018-0007:
<https://linux.oracle.com/errata/ELSA-2018-0007.html>

References:

SA80843:
[SA80843](#)

Changelog:

2018-01-04: Initial release