

| | |
|---------------------|--|
| 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