

Secunia Advisory ID	SA80883
Title	Red Hat 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

[Red Hat Enterprise Linux Desktop 6](#)

[Red Hat Enterprise Linux Desktop 7](#)

[Red Hat Enterprise Linux HPC Node 6](#)

[Red Hat Enterprise Linux HPC Node 7](#)

[Red Hat Enterprise Linux Server 6](#)

[Red Hat Enterprise Linux Server 7](#)

[Red Hat Enterprise Linux Workstation 6](#)

[Red Hat Enterprise Linux Workstation 7](#)

Advisory Details:

Description:

Red Hat 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:

Updated packages are available via the Red Hat Network.
<http://rhn.redhat.com>

Original advisory:

RHSA-2018:0008:
<https://access.redhat.com/errata/RHSA-2018:0008>
RHSA-2018:0007:
<https://access.redhat.com/errata/RHSA-2018:0007>

References:

SA80843:
[SA80843](#)

Changelog:

2018-01-04: Initial release