

Security: Latest on MDS Vulnerability and WhatsApp Vulnerability

By *Roy Schestowitz*

Created *17/05/2019 - 3:42am*

Submitted by Roy Schestowitz on Friday 17th of May 2019 03:42:35 AM Filed under [Security](#) [1]

- [What Red Hat OpenShift Online and OpenShift Dedicated customers should know about Fallout and RIDL/ZombieLoad/MDS](#) [2]

Earlier this week, details were made public about four CVEs related to microprocessor flaws that impact systems hosting Red Hat OpenShift Online (Starter and Pro) and Red Hat OpenShift Dedicated. Some organizations are referring to these as ?Fallout?, ?ZombieLoad?, ?RIDL?, or collectively as MDS (Microarchitectural Data Sampling). Read additional technical details at these links (CVE-2018-12127, CVE-2018-12126, CVE-2018-11091 and CVE-2018-12130), and a more general explanation here.

- [?loudLinux 7 and CloudLinux 6 Hybrid kernel is available with a fix for MDS vulnerability](#) [3]

- [CloudLinux 6 kernel is available with a fix for MDS vulnerability](#) [4]

- [What You Need to Know About the Latest WhatsApp Vulnerability](#) [5]

If you are one of WhatsApp's billion-plus users, you may have read that on Monday the company announced that it had found a vulnerability. This vulnerability allowed an attacker to remotely upload malicious code onto a phone by sending packets of data that look like phone calls from a number not in your contacts list. These repeated calls then cause WhatsApp to

crash. This is a particularly scary vulnerability because the does not require that the user pick up the phone, click a link, enter their login credentials, or interact in any way.

Fortunately, the company fixed the vulnerability on the server side over the weekend and rolled out a patch for the client side on Monday.

[Security](#)

Source URL: <http://www.tuxmachines.org/node/123974>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/59>

[2] <https://blog.openshift.com/what-red-hat-openshift-online-and-openshift-dedicated-customers-should-know-about-fallout-and-ridl-zombieload-mds/>

[3] <https://www.cloudlinux.com/cloudlinux-os-blog/entry/cloudlinux-7-and-cloudlinux-6-hybrid-kernel-is-available-with-a-fix-for-mds-vulnerability>

[4] <https://www.cloudlinux.com/cloudlinux-os-blog/entry/cloudlinux-6-kernel-is-available-with-a-fix-for-mds-vulnerability>

[5] <https://www.eff.org/deeplinks/2019/05/what-you-need-know-about-latest-whatsapp-vulnerability>