Security Leftovers

By Roy Schestowitz
Created 30/10/2020 - 10:20pm
Submitted by Roy Schestowitz on Friday 30th of October 2020 10:20:24 PM Filed under Security [1]

- [Security updates for Friday](http://www.lwn.net) [2]

Security updates have been issued by Debian (dompurify.js, libsndfile, and openjdk-8), Fedora (python2), Mageia (tomcat), openSUSE (lout, pagure, php7, singularity, and tensorflow2), SUSE (graphviz, libvirt, pacemaker, python-Jinja2, samba, spice, spice-gtk, thunderbird and mozilla-nspr, xen, and zstd), and Ubuntu (fastd).

- [Securing military embedded systems is a giant challenge](http://www.redhat.com) [3]

Updating and patching security vulnerabilities to limit the attack surface for the military’s embedded systems, especially legacy ones, can be a daunting task.

Embedded systems used by the military, many of which were once considered to be standalone and secure thanks to air gaps, now require security. Demand for interconnectivity of embedded systems is increasing their attack surface, often necessitating updates and patches to thwart vulnerabilities.

? It’s a huge challenge because there are a broad range of requirements and use cases for legacy embedded systems, says Rich Lucente, principal solutions architect, DoD, for Red Hat North America Public Sector (Raleigh, North Carolina). Some are either very isolated or surrounded by external mitigation measures that seemingly reduce the burden to secure the system, but in reality may provide a false sense of security.

- [TrickBot Linux Variants Active in the Wild Despite Recent Takedown](http://www.tuxmachines.org) [4]
Efforts to disrupt TrickBot may have shut down most of its critical infrastructure, but the operators behind the notorious malware aren’t sitting idle.

According to new findings shared by cybersecurity firm Netscout, TrickBot’s authors have moved portions of their code to Linux in an attempt to widen the scope of victims that could be targeted.

Source URL: http://www.tuxmachines.org/node/143841

Links:
[2] https://lwn.net/Articles/835654/rss