

Proprietary, Openwashing, and Bad Security

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- [Microsoft reportedly blocks Russian Windows 10 and Windows 11 downloads](#) [2]

Copies of both operating systems (OS) are reportedly unavailable when users inside of Russia attempt to download them from official Microsoft servers, but downloading when using a VPN, with the IP address set to outside of Russia, allows the download to take place.

[...]

It is currently unclear if the situation is an ?error?, as TASS reported, or if it was a deliberate decision taken by Microsoft.

- [Breaking Google Nest Hub's Secure Boot \[3\]](#)

[frederic] tells a story about their team's hack of a Google Nest Hub (2nd generation) ? running Ubuntu on it, through bypassing Google's boot image signature checks. As with many good hacks, it starts with FCC website pictures. Reverse-engineering a charger and USB daughterboard pin-out, they found a UART connection and broke it out with a custom adapter. With a debug console and insights into the process, they went on hacking, slicing through hardware and software until it was done with.

- [Why Paper Receipts are Money at the Drive-Thru \[4\]](#)

Check out this handmade sign posted to the front door of a shuttered Jimmy John's sandwich chain shop in Missouri last week. See if you can tell from the store owner's message what happened.

- [The FinOps Foundation Announces Fidelity Investments as a Premier Member \[5\] \[Ed: Linux Foundation as a front for fiscal predators\]](#)

[Security](#)

Source URL: <http://www.tuxmachines.org/node/166277>

Links:

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

[2] <https://www.itpro.co.uk/operating-systems/microsoft-windows/368320/microsoft-reportedly-blocks-russian-windows-10-and-11>

[3] <https://hackaday.com/2022/06/20/breaking-google-nest-hubs-secure-boot/>

[4] <https://krebsonsecurity.com/2022/06/why-paper-receipts-are-money-at-the-drive-thru/>

[5] <https://www.prnewswire.com/news-releases/the-finops-foundation-announces-fidelity-investments-as-a-premier-member-301571166.html>