

# Security: Updates, NewEgg Breach, "Master Password" and CLIP OS

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- [Security updates for Thursday](#) [2]

- [NewEgg cracked in breach, hosted card-stealing code within its own checkout](#) [3]

The popular computer and electronics Web retailer NewEgg has apparently been hit by the same payment-data-stealing attackers who targeted TicketMaster UK and British Airways. The attackers, referred to by researchers as Magecart, managed to inject 15 lines of JavaScript into NewEgg's webstore checkout that forwarded credit card and other data to a server with a domain name that made it look like part of NewEgg's Web infrastructure. It appears that all Web transactions over the past month were affected by the breach.

- ["Master Password" Is A Password Manager Alternative That Doesn't Store Passwords](#) [4]

Master Password is a different way of using passwords. Instead of the "know one password, save all others somewhere" way of managing passwords used by regular password managers, Master Password's approach is "know one password, generate all the others".

- [French cyber-security agency open-sources CLIP OS, a security hardened OS](#) [5]

The National Cybersecurity Agency of France, also known as ANSSI (Agence Nationale de la Sécurité des Systèmes d'Information), has open-sourced CLIP OS, an in-house operating system its engineers had developed to address the needs of the French government administration.

In a press release, ANSSI described CLIP OS as a "Linux-based operating system [that] incorporates a set of security mechanisms that give it a very high level of resistance to malicious code and allow it to protect sensitive information."

## [Security](#)

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

[2] <https://lwn.net/Articles/765814/rss>

[3] <https://arstechnica.com/information-technology/2018/09/newegg-hit-by-credit-card-stealing-code-injected-into-shopping-code/>

[4] <https://www.linuxuprising.com/2018/09/master-password-is-password-manager.html>

[5] <https://www.zdnet.com/article/french-cyber-security-agency-open-sources-clip-os-a-security-hardened-os/#ftag=RSSbaffb68>