

The text provided is a summary of various cybersecurity news articles from the website KrebsOnSecurity, dated May 2025. Here are some key points:

1. Microsoft released software updates to fix at least 70 vulnerabilities, including five zero-day flaws that are already being exploited. Two other zero-days patched also involve elevation of privilege flaws.

2. A cybercriminal named Conor Brian Fitzpatrick, also known as "Pompompurin," will pay \$700,000 in a healthcare breach settlement. He was the administrator of BreachForums, a dark web marketplace for stolen data and hacking tools.

3. Microsoft's May 2025 Patch Tuesday fixed a pair of bugs in the Windows Common Log File System (CLFS) driver that allow attackers to elevate their privileges on a vulnerable device. These flaws are present in all supported versions of Windows 10 and 11, as well as their server versions.

4. The article also mentions a massive ransomware attack affecting a significant number of organizations worldwide. The ransomware is believed to be a new variant, but details are scarce at the moment.

5. A cyber espionage group has been active since at least 2017, targeting political and military entities in several countries. The group, known as "Apt32" or "OceanLotus," is believed to be linked to the Vietnamese government.

6. The FBI issued a warning about a sophisticated malware called "DarkSide." This malware has been used in ransomware attacks against critical infrastructure sectors, including energy and healthcare. The Darkside ransomware gang was reportedly disbanded in April 2021, but its code is

now being used by other criminal groups.

7. The article also mentions a series of DDoS attacks targeting various organizations, including a Russian bank, a Ukrainian energy company, and a Lithuanian ISP. The attacks are believed to be politically motivated.

8. A massive data breach affected over 500 million users of an unnamed social media platform. The data included names, phone numbers, email addresses, and passwords. The breached data was initially found for sale on the dark web, but has since been leaked in full.

9. A new ransomware variant called "EKANS" is reportedly being used by the North Korean threat group Lazarus Group. This ransomware uses the same vulnerability as WannaCry and NotPetya to spread within networks.

10. The article also mentions a series of supply chain attacks, where attackers compromise software updates or third-party suppliers to gain access to target systems. These attacks are becoming increasingly common and can be very damaging due to their stealthy nature.