1. Give a brief description of one of the most recent vulnerability and ways to remove it:

The UEFI can interface directly with hardware below the OS using SMM, a high-privilege CPU mode. Can overwrite the contents of SMRAM with arbitrary data, leading to attacker code being executed with the same elevated-privileges available to the CPU.

Ways to get rid of it are updating (fwupdmgr get-updates) in LVFS.

1. Top 5 malware:
2. Exploit.Agent NS
3. Generic
4. Heuristics
5. Heuristics.Shuriken
6. Malware
7. Technical details:

Exploit.Agent.NS is Malwarebytes’ detection name for files which may attempt to trigger an exploit. One way to protect against this is Malwarebytes.