

# CLEANTOAD (Malware Family)

By Fraunhofer FKIE

Archived: 2026-04-05 12:51:26 UTC

win.cleantoad ([Back to overview](#))

## CLEANTOAD

Actor(s): [Lazarus Group](#)



---

CLEANTOAD is a disruption tool that will delete file system artifacts, including those related to BLINDTOAD, and will run after a date obtained from a configuration file. The malware injects shellcode into notepad.exe and it overwrites and deletes files, modifies registry keys, deletes services, and clears Windows event logs.

### References

2018-01-01 · [FireEye](#) · [FireEye](#)

APT38

[CHEESETRAY CLEANTOAD NACHOCHEESE](#)

There is no Yara-Signature yet.

---

---

Source: <https://malpedia.caad.fkie.fraunhofer.de/details/win.cleantoad>