

POISONPLUG (Malware Family)

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

POISONPLUG

aka: Barlaiy

Actor(s): [APT41](#)



According to FireEye, POISONPLUG is a highly obfuscated modular backdoor with plug-in capabilities. The malware is capable of registry or service persistence, self-removal, plug-in execution, and network connection forwarding. POISONPLUG has been observed using social platforms to host encoded C&C commands.

References

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ScatterBrain: Unmasking the Shadow of PoisonPlug's Obfuscator
[POISONPLUG ShadowPad SNAPPYBEE](#)

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APT trends report Q3 2020
[WellMail EVILNUM Janicab Poet RAT AsyncRAT Ave Maria Cobalt Strike Crimson RAT CROSSWALK Dtrack LODEINFO MoriAgent Okrum PlugX POISONPLUG Rover ShadowPad SoreFang Winni](#)

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[CROSSWALK PlugX POISONPLUG ShadowPad Winni](#)

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Cyber Threat Landscape in Japan – Revealing Threat in the Shadow
[Cerberus TSCookie Cobalt Strike Dtrack Emotet Formbook IcedID Icefog IRONHALO Loki Password Stealer \(PWS\) PandaBanker PLEAD POISONPLUG TrickBot BlackTech](#)

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Achievement Unlocked: Chinese Cyber Espionage Evolves to Support Higher Level Missions

[MESSAGETAP](#) [TSCookie](#) [ACEHASH](#) [CHINACHOPPER](#) [Cobalt Strike](#) [Derusbi](#) [Empire](#) [Downloader](#) [Ghost](#)
[RAT](#) [HIGHNOON](#) [HTran](#) [MimiKatz](#) [NetWire](#) [RC](#) [POISONPLUG](#) [Poison Ivy](#) [pupy](#) [Quasar](#) [RAT](#) [ZXShell](#)

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LOWKEY: Hunting for the Missing Volume Serial ID

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Double Dragon APT41, a dual espionage and cyber crime operation

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There is no Yara-Signature yet.

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