

GootKit (Malware Family)

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Gootkit is a banking trojan consisting of an x86 loader and a payload embedding nodejs as well as a set of js scripts. The loader downloads the payload, stores it in registry and injects it in a copy of the loader process. The loader also contains two encrypted DLLs intended to be injected into each browser process launched in order to place the payload in man in the browser and allow it to apply the webinjects received from the command and control server on HTTPx exchanges. This allows Gootkit to intercept HTTPx requests and responses, steal their content or modify it according to the webinjects.

2023-01-09 · [Trendmicro](#) · [Fe Cureg](#), [Hitomi Kimura](#), [Ryan Maglaque](#), [Trent Bessell](#)

Gootkit Loader Actively Targets Australian Healthcare Industry

[GootLoader GootKit](#) 2022-09-22 · [deepwatch](#) ·

Is Gootloader Working with a Foreign Intelligence Service?

[GootKit](#) 2022-07-27 · [Trend Micro](#) · [Buddy Tancio](#), [Jed Valderama](#)

Gootkit Loader's Updated Tactics and Fileless Delivery of Cobalt Strike

[Cobalt Strike GootKit Kronos REvil SunCrypt](#) 2022-05-09 · [The DFIR Report](#) · [The DFIR Report](#)

SEO Poisoning – A Gootloader Story

[GootLoader LaZagne Cobalt Strike GootKit](#) 2022-03-22 · [Red Canary](#) · [Red Canary](#)

2022 Threat Detection Report

[FAKEUPDATES Silver Sparrow BazarBackdoor Cobalt Strike GootKit Yellow Cockatoo RAT](#) 2021-11-26 · [Twitter \(@jhencinski\)](#) · [Jon Hencinski](#)

Twitter Thread on weelky MDR recap from expel.io

[GootKit Squirrelwaffle](#) 2021-11-10 · [Blackberry](#) · [Codi Starks](#), [Ryan Chapman](#)

REvil Under the Microscope

[GootKit REvil](#) 2021-09-03 · [Trend Micro](#) · [Mohamad Mokbel](#)

The State of SSL/TLS Certificate Usage in Malware C&C Communications

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[FindPOS GootKit Gozi IcedID ISFB Nanocore RAT Orcus RAT PandaBanker Qadars QakBot Quasar RAT](#)

[Rockloader ServHelper Shifu SManager TorrentLocker TrickBot Vawtrak Zeus Zloader](#) 2021-06-07 · [Kaspersky](#) · [Anton Kuzmenko](#)

Gootkit: the cautious Trojan

[GootKit](#) 2021-03-02 · [Github \(microsoft\)](#) · [Microsoft](#)

Microsoft-365-Defender-Hunting-Queries for hunting Gootkit malware delivery and C2

[GootKit](#) 2021-03-02 · [Twitter \(@MsftSecIntel\)](#) · [Microsoft Security Intelligence](#)

Tweet on Gootkit malware campaign

[GootKit](#) 2021-03-01 · [Sophos Labs](#) · [Andrew Brandt](#), [Gabor Szappanos](#)

“Gootloader” expands its payload delivery options

[GootKit](#) 2021-02-02 · [CRONUP](#) · [Germán Fernández](#)

De ataque con Malware a incidente de Ransomware

[Avaddon BazarBackdoor Buer Clop Cobalt Strike Conti DanaBot Dharma Dridex Egregor Emotet Empire Downloader FriedEx GootKit IcedID MegaCortex Nemty Phorpiex PwndLocker PyXie QakBot RansomEXX REvil Ryuk SDBbot SmokeLoader TrickBot Zloader](#) 2021-01-19 · [Palo Alto Networks Unit 42](#) · [Brad Duncan](#)

Wireshark Tutorial: Examining Emotet Infection Traffic

[Emotet GootKit IcedID QakBot TrickBot](#) 2020-12-11 · [Trend Micro](#) · [Marc Lanzendorfer](#)

Investigating the Gootkit Loader

[GootKit](#) 2020-11-30 · [Malwarebytes](#) · [hasherezade](#), [Jérôme Segura](#)

German users targeted with Gootkit banker or REvil ransomware

[GootKit REvil](#) 2020-04-13 · [Blackberry](#) · [Masaki Kasuya](#), [Tatsuya Hasegawa](#)

Threat Spotlight: Gootkit Banking Trojan

[Azorult GootKit](#) 2019-10-02 · [Dissecting Malware](#) · [Marius Genheimer](#)

Nicht so goot - Breaking down Gootkit and Jasper (+ FTCCODE)

[FTCCODE JasperLoader GootKit](#) 2019-08-29 · [SentinelOne](#) · [Daniel Bunce](#)

Gootkit Banking Trojan | Part 2: Persistence & Other Capabilities

[GootKit](#) 2019-08-15 · [SentinelOne](#) · [Daniel Bunce](#)

Gootkit Banking Trojan | Deep Dive into Anti-Analysis Features

[GootKit](#) 2019-08-15 · [Sentinel LABS](#) · [Daniel Bunce](#)

Gootkit Banking Trojan | Deep Dive into Anti-Analysis Features

[GootKit](#) 2019-03-23 · [Open Malware](#) · [Danny Quist](#)

Reverse Engineering Gootkit with Ghidra Part I

[GootKit](#) 2019-02-14 · [CerteGo](#) · [Matteo Lodi](#)

Malware Tales: Gootkit

[GootKit](#) 2018-11-01 · [CERT La Poste](#) · [Christophe Rieunier](#), [Thomas Dubier](#)

Analyse du malware bancaire Gootkit et de ses mécanismes de protection

[GootKit](#) 2018-05-20 · [Youtube \(OALabs\)](#) · [Sergei Frankoff](#)

Unpacking Gootkit Part 2 - Debugging Anti-Analysis Tricks With IDA Pro and x64dbg

[GootKit](#) 2018-03-04 · [Youtube \(OALabs\)](#) · [Sergei Frankoff](#)

Unpacking Gootkit Malware With IDA Pro and X64dbg - Subscriber Request

[Cold\\$eal GootKit](#) 2018-02-13 · [Juniper](#) · [Paul Kimayong](#)

New Gootkit Banking Trojan variant pushes the limits on evasive behavior

[GootKit](#) 2017-03-01 · [SecurityIntelligence](#) · [Gadi Ostrovsky](#), [Limor Kessem](#)

GootKit Developers Dress It Up With Web Traffic Proxy

[GootKit](#) 2016-12-01 · [US-CERT](#) · [US-CERT](#)

Alert (TA16-336A): Avalanche (crimeware-as-a-service infrastructure)

[GootKit](#) 2016-10-27 · [Kaspersky Labs](#) · [Alexey Shulmin](#), [Sergey Yunakovsky](#)

Inside the Gootkit C&C server

[GootKit](#) 2016-07-08 · [SecurityIntelligence](#) · [Limor Kessem](#)

GootKit: Bobbing and Weaving to Avoid Prying Eyes

[GootKit](#) 2015-04-13 · [CERT Societe Generale](#) · [CERT Societe Generale](#)

Analyzing Gootkit's persistence mechanism (new ASEP inside!)

[GootKit](#) 2015-03-30 · [Trend Micro](#) · [Cedric Pernet](#), [Dark Luo](#)

Fake Judicial Spam Leads to Backdoor with Fake Certificate Authority

[GootKit](#) 2014-04-09 · [Dr.Web](#) · [Dr.Web](#)

BackDoor.Gootkit.112—a new multi-purpose backdoor

[GootKit](#) 2012-08-01 · [Kaspersky](#) · [Marta Janus](#)

“RunForestRun”, “gootkit” and random domain name generation

[RunForestRun GootKit](#)

► [TLP:WHITE] win_gootkit_auto (20251219 | Detects win.gootkit.)

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