

# MimiKatz (Malware Family)

By Fraunhofer FKIE

Archived: 2026-04-05 18:21:44 UTC

Varonis summarizes Mimikatz as an open-source application that allows users to view and save authentication credentials like Kerberos tickets. Benjamin Delpy continues to lead Mimikatz developments, so the toolset works with the current release of Windows and includes the most up-to-date attacks.

Attackers commonly use Mimikatz to steal credentials and escalate privileges: in most cases, endpoint protection software and anti-virus systems will detect and delete it. Conversely, pentesters use Mimikatz to detect and exploit vulnerabilities in your networks so you can fix them.

2025-07-21 · [Kaspersky Labs](#) ·

The SOC files: Rumble in the jungle or APT41's new target in Africa

[Cobalt Strike MimiKatz](#) 2025-07-03 · [Rapid7](#) · [Rapid7](#)

Scattered Spider: Rapid7 Insights, Observations, and Recommendations

[MimiKatz POORTRY](#) 2025-05-19 · [The DFIR Report](#) · [Oxtornado](#), [pcsc0ut](#), [Randy Pargman](#)

Another Confluence Bites the Dust: Falling to ELPACO-team Ransomware

[Mimic Ransomware MimiKatz](#) 2025-03-20 · [Cisco Talos](#) · [Asheer Malhotra](#), [Brandon White](#), [Jungsoo An](#), [Vitor Ventura](#)

UAT-5918 targets critical infrastructure entities in Taiwan

[ShortLeash LaZagne JuicyPotato Meterpreter MimiKatz ShortLeash UAT-5918](#) 2025-01-29 · [Palo Alto Networks Unit 42](#) · [Lior Rochberger](#), [Yoav Zemah](#)

CL-STA-0048: An Espionage Operation Against High-Value Targets in South Asia

[Cobalt Strike MimiKatz PlugX ValleyRAT Winos CL-STA-0048](#) 2024-10-30 · [Palo Alto Networks Unit 42](#) · [Unit 42](#)

Jumpy Pisces Engages in Play Ransomware

[Dtrack MimiKatz PLAY Sliver](#) 2024-09-22 · [BushidoToken](#) · [BushidoToken](#)

The Russian APT Tool Matrix

[MimiKatz reGeorg](#) 2024-08-29 · [Securonix](#) · [Den Iyzvyk](#), [Tim Peck](#)

From Cobalt Strike to Mimikatz: A Deep Dive into the SLOW#TEMPEST Campaign Targeting Chinese Users

[Cobalt Strike MimiKatz](#) 2024-05-23 · [Palo Alto Networks Unit 42](#) · [Daniel Frank](#), [Lior Rochberger](#)

Operation Diplomatic Specter: An Active Chinese Cyberespionage Campaign Leverages Rare Tool Set to Target Governmental Entities in the Middle East, Africa and Asia

[Agent Racoon CHINACHOPPER Ghost RAT JuicyPotato MimiKatz Ntospy PlugX SweetSpecter TunnelSpecter CL-STA-0043](#) 2023-10-26 · [ANSSI](#) · [ANSSI](#)

Attack Campaigns of APT28 since 2021

[CredoMap DriveOcean Empire Downloader Graphite MimiKatz Mocky LNK reGeorg](#) 2023-10-10 · [Symantec](#) · [Threat Hunter Team](#)

Grayling: Previously Unseen Threat Actor Targets Multiple Organizations in Taiwan

[Cobalt Strike Havoc MimiKatz Grayling](#) 2023-09-22 · [Palo Alto Networks Unit 42](#) · [Lior Rochberger](#), [Robert Falcone](#), [Tom Fakterman](#)

Cyberespionage Attacks Against Southeast Asian Government Linked to Stately Taurus, Aka Mustang Panda  
[Cobalt Strike MimiKatz RemCom ShadowPad TONESHELL](#) 2023-09-12 · [ANSSI](#) · [ANSSI](#)

FIN12: A Cybercriminal Group with Multiple Ransomware

[BlackCat Cobalt Strike Conti Hive MimiKatz Nokoyawa Ransomware PLAY Royal Ransom Ryuk SystemBC](#)  
2023-09-07 · [CISA](#) · [CISA](#)

Multiple Nation-State Threat Actors Exploit CVE-2022-47966 and CVE-2022-42475

[Meterpreter MimiKatz](#) 2023-08-22 · [AhnLab](#) · [ASEC Analysis Team](#)

Analyzing the new attack activity of the Andariel group

[Andardoor MimiKatz QuiteRAT Tiger RAT Volgmer](#) 2023-08-22 · [AhnLab](#) · [Sanseo](#)

Analysis of APT Attack Cases Targeting Web Services of Korean Corporations

[Ladon Meterpreter MimiKatz Dalbit](#) 2023-04-12 · [Kaspersky Labs](#) · [Seongsu Park](#)

Following the Lazarus group by tracking DeathNote campaign

[Bankshot BLINDINGCAN ForestTiger LambLoad LPEClient MimiKatz NedDnLoader Racket Downloader Volgmer](#) 2023-04-03 · [Mandiant](#) · [Eduardo Mattos](#), [JASON DEYALSINGH](#), [Nick Richard](#), [NICK SMITH](#), [Tyler McLellan](#)

ALPHV Ransomware Affiliate Targets Vulnerable Backup Installations to Gain Initial Access

[LaZagne BlackCat MimiKatz](#) 2023-03-16 · [Palo Alto Networks Unit 42](#) · [Frank Lee](#), [Scott Roland](#)

Bee-Ware of Trigona, An Emerging Ransomware Strain

[Cryakl MimiKatz Trigona](#) 2023-02-13 · [AhnLab](#) · [kingkingjim](#)

Dalbit (m00nlight): Chinese Hacker Group's APT Attack Campaign

[Godzilla Webshell ASPXSpy BlueShell CHINACHOPPER Cobalt Strike Ladon MimiKatz Dalbit](#) 2023-01-23 · [Kroll](#) · [Elio Biasiotto](#), [Stephen Green](#)

Black Basta – Technical Analysis

[Black Basta Cobalt Strike MimiKatz QakBot SystemBC](#) 2023-01-05 · [Symantec](#) · [Threat Hunter Team](#)

Bluebottle: Campaign Hits Banks in French-speaking Countries in Africa

[CloudEyE Cobalt Strike MimiKatz NetWire RC POORTRY Quasar RAT BlueBottle](#) 2022-11-09 · [Trend Micro](#) · [Hara Hiroaki](#), [Ted Lee](#)

Hack the Real Box: APT41's New Subgroup Earth Longzhi

[Cobalt Strike MimiKatz Earth Longzhi](#) 2022-10-18 · [Intrinsec](#) · [CERT Intrinsec](#), [Intrinsec](#)

APT27 – One Year To Exfiltrate Them All: Intrusion In-Depth Analysis

[HyperBro MimiKatz](#) 2022-10-11 · [AhnLab](#) · [ASEC Analysis Team](#)

From Exchange Server vulnerability to ransomware infection in just 7 days

[LockBit MimiKatz](#) 2022-09-29 · [Symantec](#) · [Threat Hunter Team](#)

Witchetty: Group Uses Updated Toolset in Attacks on Governments in Middle East

[CHINACHOPPER Lookback MimiKatz Witchetty](#) 2022-09-13 · [Symantec](#) · [Threat Hunter Team](#)

New Wave of Espionage Activity Targets Asian Governments

[MimiKatz PlugX Quasar RAT ShadowPad Trochilus RAT](#) 2022-09-08 · [Cisco Talos](#) · [Asheer Malhotra](#), [Jung soo An](#), [Vitor Ventura](#)

Lazarus and the tale of three RATs

[MagicRAT MimiKatz VSingle YamaBot](#) 2022-09-07 · [Blackberry](#) · [Anuj Soni](#), [Ryan Chapman](#)

The Curious Case of “Monti” Ransomware: A Real-World Doppelganger

[Conti MimiKatz Veeam Dumper](#) 2022-09-06 · [ESET Research](#) · [Thibaut Passilly](#)

Worok: The big picture

[MimiKatz PNGLoad reGeorg ShadowPad Worok](#) 2022-09-01 · [Trend Micro](#) · [Trend Micro](#)

Ransomware Spotlight Black Basta

[Black Basta Cobalt Strike MimiKatz QakBot](#) 2022-08-25 · [Microsoft](#) · [Microsoft 365 Defender Research Team](#), [Microsoft 365 Defender Threat Intelligence Team](#), [Microsoft Threat Intelligence Center \(MSTIC\)](#)

MERCURY leveraging Log4j 2 vulnerabilities in unpatched systems to target Israeli organizations

[MimiKatz](#) 2022-08-18 · [Sophos](#) · [Sean Gallagher](#)

Cookie stealing: the new perimeter bypass

[Cobalt Strike Meterpreter MimiKatz Phoenix Keylogger Quasar RAT](#) 2022-08-15 · [SentinelOne](#) · [Vikram Navali](#)

Detecting a Rogue Domain Controller – DCShadow Attack

[MimiKatz TrickBot](#) 2022-07-27 · [ReversingLabs](#) · [Joseph Edwards](#)

Threat analysis: Follina exploit fuels 'live-off-the-land' attacks

[Cobalt Strike MimiKatz](#) 2022-07-26 · [Microsoft](#) · [Microsoft 365 Defender Research Team](#)

Malicious IIS extensions quietly open persistent backdoors into servers

[CHINACHOPPER MimiKatz](#) 2022-07-26 · [Mandiant](#) · [Daniel Kapellmann Zafra](#), [Jay Christiansen](#), [Keith Lunden](#), [Ken Proska](#), [Thibault van Geluwe de Berlaere](#)

Mandiant Red Team Emulates FIN11 Tactics To Control Operational Technology Servers

[Clon Industroyer MimiKatz Triton](#) 2022-07-18 · [Palo Alto Networks Unit 42](#) · [Unit 42](#)

Obscure Serpens

[Cobalt Strike Empire Downloader Meterpreter MimiKatz DarkHydrus](#) 2022-07-18 · [Censys](#) · [Censys](#)

Russian Ransomware C2 Network Discovered in Censys Data

[Cobalt Strike DeimosC2 MimiKatz PoshC2](#) 2022-06-30 · [Kaspersky](#) · [Pierre Delcher](#)

The SessionManager IIS backdoor: a possibly overlooked GELSEMIUM artefact

[MimiKatz Owlproxy SessionManager](#) 2022-06-21 · [Cisco Talos](#) · [Chris Neal](#), [Flavio Costa](#), [Guilherme Venere](#)

Avos ransomware group expands with new attack arsenal

[AvosLocker Cobalt Strike DarkComet MimiKatz](#) 2022-06-20 · [Infinitum IT](#) · [infinitum IT](#)

Charming Kitten (APT35)

[LaZagne DownPaper MimiKatz pupy](#) 2022-06-03 · [AttackIQ](#) · [AttackIQ Adversary Research Team](#), [Jackson Wells](#)

Attack Graph Response to US CERT AA22-152A: Karakurt Data Extortion Group

[Cobalt Strike MimiKatz](#) 2022-06-02 · [Mandiant](#) · [Mandiant Intelligence](#)

To HADES and Back: UNC2165 Shifts to LOCKBIT to Evade Sanctions

[FAKEUPDATES Blister Cobalt Strike DoppelPaymer Dridex FriedEx Hades LockBit Macaw MimiKatz Phoenix](#)

[Locker WastedLocker](#) 2022-06-01 · [CISA](#) · [CISA](#), [Department of the Treasury \(Treasury\)](#), [FBI](#), [FINCEN](#)

Joint Cybersecurity Advisory (Product ID AA22-152A): Karakurt Data Extortion Group

[MimiKatz](#) 2022-06-01 · [CISA](#) · [CISA](#), [Department of the Treasury \(Treasury\)](#), [FBI](#), [FINCEN](#)

Alert (AA22-152A): Karakurt Data Extortion Group

[MimiKatz](#) 2022-06-01 · [Elastic](#) · [Andrew Pease](#), [Daniel Stepanic](#), [Derek Ditch](#), [Salim Bitam](#), [Seth Goodwin](#)

CUBA Ransomware Campaign Analysis

[Cobalt Strike Cuba Meterpreter MimiKatz SystemBC](#) 2022-05-17 · [Trend Micro](#) · [Trend Micro Research](#)

Ransomware Spotlight: RansomEXX

[LaZagne Cobalt Strike IcedID MimiKatz PyXie RansomEXX TrickBot](#) 2022-04-27 · [ANSSI](#) · [ANSSI](#)

LE GROUPE CYBERCRIMINEL FIN7

[Bateleur BELLHOP Griffon SQLRat POWERSOURCE Andromeda BABYMETAL BlackCat BlackMatter](#)

[BOOSTWRITE Carbanak Cobalt Strike DNSMessenger Dridex DRIFTPIN Gameover P2P MimiKatz Murofet Qadars Ranbyus SocksBot](#) 2022-04-19 · [Varonis](#) · [Nadav Ovadia](#)

Hive Ransomware Analysis

[Cobalt Strike Hive MimiKatz](#) 2022-04-08 · [Infinitum Labs](#) · [Arda Büyükkaya](#)

Threat Spotlight: Conti Ransomware Group Behind the Karakurt Hacking Team

[Cobalt Strike MimiKatz](#) 2022-04-07 · [splunk](#) · [Splunk Threat Research Team](#)

You Bet Your Lsass: Hunting LSASS Access

[Cobalt Strike MimiKatz](#) 2022-04-05 · [Symantec](#) · [Threat Hunter Team](#)

Cicada: Chinese APT Group Widens Targeting in Recent Espionage Activity

[MimiKatz SodaMaster](#) 2022-04-05 · [Symantec](#) · [Threat Hunter Team](#)

Cicada: Chinese APT Group Widens Targeting in Recent Espionage Activity

[MimiKatz APT10](#) 2022-03-25 · [Dragos](#) · [Conor McLaren](#), [Dragos](#)

How Dragos Activity Groups Obtain Initial Access into Industrial Environments

[MimiKatz](#) 2022-03-09 · [BreachQuest](#) · [Bernard Silvestrini](#), [Marco Figueroa](#), [Napoleon Bing](#)

The Conti Leaks | Insight into a Ransomware Unicorn

[Cobalt Strike MimiKatz TrickBot](#) 2022-03-01 · [VirusTotal](#) · [VirusTotal](#)

VirusTotal's 2021 Malware Trends Report

[Anubis AsyncRAT BlackMatter Cobalt Strike DanaBot Dridex Khonsari MimiKatz Mirai Nanocore RAT Orcus RAT](#) 2022-02-03 · [Symantec](#) · [Symantec Threat Hunter Team](#)

Antlion: Chinese APT Uses Custom Backdoor to Target Financial Institutions in Taiwan

[MimiKatz xPack Antlion](#) 2021-12-14 · [Symantec](#) · [Threat Hunter Team](#)

Espionage Campaign Targets Telecoms Organizations across Middle East and Asia

[MimiKatz](#) 2021-12-06 · [Microsoft](#) · [Microsoft Digital Security Unit \(DSU\)](#), [Microsoft Threat Intelligence Center \(MSTIC\)](#)

NICKEL targeting government organizations across Latin America and Europe

[MimiKatz](#) 2021-12-06 · [Notice of Pleadings](#) · [Microsoft](#)

Complaint filed by Microsoft against NICKEL/APT15

[MimiKatz](#) 2021-12-06 · [PARAFLARE](#) · [Melanie Ninovic](#)

Attack Lifecycle Detection of an Operational Technology Breach

[MimiKatz](#) 2021-11-18 · [Microsoft](#) · [Microsoft Digital Security Unit \(DSU\)](#), [Microsoft Threat Intelligence Center \(MSTIC\)](#)

Iranian targeting of IT sector on the rise

[MimiKatz ShellClient RAT Cuboid Sandstorm](#) 2021-11-05 · [Twitter \(@inversecos\)](#) · [inversecos](#)

TTPs used by Pysa Ransomware group

[Mespinoza MimiKatz](#) 2021-11-01 · [Accenture](#) · [Curt Wilson](#), [Heather Larrieu](#), [Katrina Hill](#)

Diving into double extortion campaigns

[Cobalt Strike MimiKatz](#) 2021-10-25 · [CrowdStrike](#) · [Falcon OverWatch Team](#)

OverWatch Elite In Action: Prompt Call Escalation Proves Vital to Containing Attack

[MimiKatz](#) 2021-10-15 · [Volatility Labs](#) · [Volatility Labs](#)

Memory Forensics R&D Illustrated: Detecting Mimikatz's Skeleton Key Attack

[MimiKatz](#) 2021-10-11 · [Accenture](#) · [Accenture Cyber Threat Intelligence](#)

Moving Left of the Ransomware Boom

[REvil Cobalt Strike MimiKatz RagnarLocker REvil](#) 2021-09-24 · [Trend Micro](#) · [Warren Sto.Tomas](#)

Examining the Cring Ransomware Techniques

[Cobalt Strike Cring MimiKatz](#) 2021-09-21 · [eSentire](#) · [eSentire](#)

Ransomware Hackers Attack a Top Safety Testing Org. Using Tactics and Techniques Borrowed from Chinese Espionage Groups

[Cobalt Strike MimiKatz UNC215](#) 2021-09-14 · [McAfee](#) · [Christiaan Beek](#)

Operation 'Harvest': A Deep Dive into a Long-term Campaign

[MimiKatz PlugX Winnti](#) 2021-09-09 · [Symantec](#) · [Threat Hunter Team](#)

Grayfly: Chinese Threat Actor Uses Newly-discovered Sidewalk Malware

[CROSSWALK MimiKatz SideWalk](#) 2021-08-30 · [Qianxin](#) · [Red Raindrop Team](#)

Operation (Thủy Tinh) OceanStorm: The evil lotus hidden under the abyss

[Cobalt Strike MimiKatz](#) 2021-08-23 · [FBI](#) · [FBI](#)

Indicators of Compromise Associated with OnePercent Group Ransomware

[Cobalt Strike MimiKatz](#) 2021-08-15 · [Symantec](#) · [Threat Hunter Team](#)

The Ransomware Threat

[Babuk BlackMatter DarkSide Avaddon Babuk BADHATCH BazarBackdoor BlackMatter Clop Cobalt Strike](#)

[Conti DarkSide DoppelPaymer Egregor Emotet FiveHands FriedEx Hades IcedID LockBit Maze MegaCortex](#)

[MimiKatz QakBot RagnarLocker REvil Ryuk TrickBot WastedLocker](#) 2021-08-10 · [FireEye](#) · [Israel Research Team](#), [U.S. Threat Intel Team](#)

UNC215: Spotlight on a Chinese Espionage Campaign in Israel

[HyperBro HyperSSL MimiKatz](#) 2021-08-03 · [Cybereason](#) · [Assaf Dahan](#), [Daniel Frank](#), [Lior Rochberger](#), [Tom Fakterman](#)

DeadRinger: Exposing Chinese Threat Actors Targeting Major Telcos

[CHINACHOPPER Cobalt Strike MimiKatz Nebulae](#) 2021-07-20 · [Secureworks](#) · [Counter Threat Unit ResearchTeam](#)

Ongoing Campaign Leveraging Exchange Vulnerability Potentially Linked to Iran

[CHINACHOPPER MimiKatz RGDoor](#) 2021-06-29 · [Accenture](#) · [Accenture Security](#)

HADES ransomware operators continue attacks

[Cobalt Strike Hades MimiKatz](#) 2021-05-18 · [Sophos](#) · [Greg Iddon](#), [John Shier](#), [Mat Gangwer](#), [Peter Mackenzie](#)

The Active Adversary Playbook 2021

[Cobalt Strike MimiKatz](#) 2021-05-13 · [AWAKE](#) · [Kieran Evans](#)

Catching the White Stork in Flight

[Cobalt Strike MimiKatz RMS](#) 2021-04-27 · [Trend Micro](#) · [Earle Earnshaw](#), [Janus Agcaoili](#)

Legitimate Tools Weaponized for Ransomware in 2021

[Cobalt Strike MimiKatz](#) 2021-03-31 · [Red Canary](#) · [Red Canary](#)

2021 Threat Detection Report

[Shlayer Andromeda Cobalt Strike Dridex Emotet IcedID MimiKatz QakBot TrickBot](#) 2021-03-21 · [Blackberry](#) · [Blackberry Research](#)

2021 Threat Report

[Bashlite FritzFrog IPStorm Mirai Tsunami elf.wellmess AppleJeus Dacls EvilQuest Manuscript Astaroth](#)

[BazarBackdoor Cerber Cobalt Strike Emotet FinFisher RAT Kwampirs MimiKatz NjRAT Ryuk SmokeLoader](#)

[TrickBot](#) 2021-03-19 · [Bundesamt für Sicherheit in der Informationstechnik](#) · [CERT-Bund](#)

Microsoft Exchange Schwachstellen Detektion und Reaktion (CVE-2021-26855, CVE-2021-26857, CVE-2021-26858, CVE-2021-27065)

[CHINACHOPPER MimiKatz](#) 2021-03-11 · [DEVO](#) · [Fran Gomez](#)

Detection and Investigation Using Devo: HAFNIUM 0-day Exploits on Microsoft Exchange Service

[CHINACHOPPER MimiKatz](#) 2021-03-10 · [ESET Research](#) · [Mathieu Tartare](#), [Mathieu Faou](#), [Thomas Dupuy](#)

Exchange servers under siege from at least 10 APT groups

[Microcin MimiKatz PlugX Winnti APT27 APT41 Calypso Tick ToddyCat Tonto Team Vicious Panda](#) 2021-03-08 · [Symantec](#) · [Threat Hunter Team](#)

How Symantec Stops Microsoft Exchange Server Attacks

[CHINACHOPPER MimiKatz](#) 2021-02-26 · [CrowdStrike](#) · [Eric Loui](#), [Sergei Frankoff](#)

Hypervisor Jackpotting: CARBON SPIDER and SPRITE SPIDER Target ESXi Servers With Ransomware to Maximize Impact

[DarkSide RansomEXX Griffon Carbanak Cobalt Strike DarkSide IcedID MimiKatz PyXie RansomEXX REvil](#)

2021-01-29 · [Trend Micro](#) · [Trend Micro](#)

Chopper ASPX web shell used in targeted attack

[CHINACHOPPER MimiKatz](#) 2021-01-26 · [Twitter \(@swisscom\\_csirt\)](#) · [Swisscom CSIRT](#)

Tweet on Cring Ransomware groups using customized Mimikatz sample followed by CobaltStrike and dropping Cring ransomware

[Cobalt Strike Cring MimiKatz](#) 2021-01-18 · [Bundesamt für Verfassungsschutz](#) · [Bundesamt für Verfassungsschutz](#)

BfV Cyber-Brief Nr. 01/2021 : Vorgehensweise von APT31

[MimiKatz](#) 2021-01-15 · [Swisscom](#) · [Markus Neis](#)

Cracking a Soft Cell is Harder Than You Think

[Ghost RAT MimiKatz PlugX Poison Ivy Trochilus RAT](#) 2021-01-01 · [SecureWorks](#)

Threat Profile: GOLD DRAKE

[Cobalt Strike Dridex FriedEx Koadic MimiKatz WastedLocker Evil Corp](#) 2021-01-01 · [Secureworks](#) · [SecureWorks](#)

Threat Profile: GOLD FRANKLIN

[Grateful POS Meterpreter MimiKatz RemCom FIN6](#) 2021-01-01 · [Secureworks](#) · [SecureWorks](#)

Threat Profile: GOLD BURLAP

[Empire Downloader Mespinoza MimiKatz GOLD BURLAP](#) 2020-12-21 · [SlideShare \(yurikamuraki5\)](#) · [Yurika Kakiuchi](#)

Active Directory 侵害と推奨対策

[MimiKatz](#) 2020-12-15 · [HvS-Consulting AG](#) · [HvS-Consulting AG](#)

Greetings from Lazarus: Anatomy of a cyber espionage campaign

[BLINDINGCAN MimiKatz Lazarus Group](#) 2020-12-15 · [HvS-Consulting AG](#) · [HvS-Consulting AG](#)

Greetings from Lazarus Anatomy of a cyber espionage campaign

[BLINDINGCAN HTTP\(S\) uploader MimiKatz](#) 2020-12-09 · [Avast Decoded](#) · [Igor Morgenstern](#), [Luigino Camastra](#)

APT Group Targeting Governmental Agencies in East Asia

[LaZagne Albaniutas HyperBro MimiKatz PolPo Tmanger TaskMasters](#) 2020-12-04 · [Theta](#) · [Hamish Krebs](#)

Snakes & Ladders: the offensive use of Python on Windows

[MimiKatz](#) 2020-11-30 · [FireEye](#) · [Mitchell Clarke](#), [Tom Hall](#)

It's not FINished The Evolving Maturity in Ransomware Operations

[Cobalt Strike DoppelPaymer MimiKatz QakBot REvil](#) 2020-11-30 · [Yoroi](#) · [Antonio Pirozzi](#), [Luca Mella](#), [Luigi Martire](#)

Shadows From The Past Threaten Italian Enterprises

[Rekoobe LaZagne Responder MimiKatz win.rekoobe](#) 2020-11-27 · [PTSecurity](#) · [Alexey Vishnyakov](#), [Denis Goydenko](#)

Investigation with a twist: an accidental APT attack and averted data destruction

[TwoFace CHINACHOPPER HyperBro MegaCortex MimiKatz](#) 2020-10-23 · [F-Secure Labs](#) · [Guillaume Couchard](#), [Qimin Wang](#), [Thiam Loong Siew](#)

Catching Lazarus: Threat Intelligence to Real Detection Logic - Part Two

[MimiKatz](#) 2020-10-20 · [F-Secure](#) · [F-Secure Consulting](#)

Incident Readiness: Preparing a proactive response to attacks

[MimiKatz](#) 2020-10-01 · [US-CERT](#) · [US-CERT](#)

Alert (AA20-275A): Potential for China Cyber Response to Heightened U.S.-China Tensions

[CHINACHOPPER Cobalt Strike Empire Downloader MimiKatz Poison Ivy](#) 2020-09-17 · [FBI](#) · [FBI](#)

FBI PIN Number 20200917-001: IRGC-Associated Cyber Operations Against US Company Networks

[MimiKatz Nanocore RAT](#) 2020-08-31 · [The DFIR Report](#) · [The DFIR Report](#)

NetWalker Ransomware in 1 Hour

[Cobalt Strike Mailto MimiKatz](#) 2020-08-10 · [ZDNet](#) · [Catalin Cimpanu](#)

FBI says an Iranian hacking group is attacking F5 networking devices

[MimiKatz](#) 2020-08-06 · [Wired](#) · [Andy Greenberg](#)

Chinese Hackers Have Pillaged Taiwan's Semiconductor Industry

[Cobalt Strike MimiKatz Winnti Red Charon](#) 2020-08-04 · [BlackHat](#) · [Chung-Kuan Chen](#), [Inndy Lin](#), [Shang-De Jiang](#)

Operation Chimera - APT Operation Targets Semiconductor Vendors

[Cobalt Strike MimiKatz Winnti Red Charon](#) 2020-06-24 · [Counter Threat Unit ResearchTeam](#)

BRONZE VINEWOOD Targets Supply Chains

[MimiKatz Trochilus RAT APT31](#) 2020-06-18 · [Bundesamt für Verfassungsschutz](#) · [Bundesamt für Verfassungsschutz](#)

BfV Cyber-BriefNr. 01/2020 - Hinweis auf aktuelle Angriffskampagne

[Ketrican MimiKatz](#) 2020-05-28 · [Kaspersky Labs](#) · [Vyacheslav Kopeytsev](#)

Steganography in targeted attacks on industrial enterprises

[MimiKatz](#) 2020-05-27 · [FBI](#) · [FBI](#)

Alert Number MI-000148-MW: APT Actors Exploiting Fortinet Vulnerabilities to Gain Access for Malicious Activity

[MimiKatz](#) 2020-05-21 · [ESET Research](#) · [Martin Smolár](#), [Mathieu Tartare](#)

No "Game over" for the Winnti Group

[ACEHASH HTran MimiKatz PipeMon](#) 2020-05-21 · [Bitdefender](#) · [Bogdan Rusu](#), [Liviu Arsene](#)

Iranian Chafer APT Targeted Air Transportation and Government in Kuwait and Saudi Arabia

[MimiKatz Remexi](#) 2020-05-14 · [Lab52](#) · [Dex](#)

The energy reserves in the Eastern Mediterranean Sea and a malicious campaign of APT10 against Turkey

[Cobalt Strike HTran MimiKatz PlugX Quasar RAT](#) 2020-05-14 · [Avast Decoded](#) · [Luigino Camastra](#)

APT Group Planted Backdoors Targeting High Profile Networks in Central Asia

[BYEBY Ghost RAT Microcin MimiKatz Vicious Panda](#) 2020-05-07 · [REDTEAM.PL](#) · [Adam Ziaja](#)

Sodinokibi / REvil ransomware

[Maze MimiKatz REvil](#) 2020-04-16 · [Medium CyCraft](#) · [CyCraft Technology Corp](#)

Taiwan High-Tech Ecosystem Targeted by Foreign APT Group: Digital Skeleton Key Bypasses Security Measures

[Cobalt Strike MimiKatz Red Charon](#) 2020-03-05 · [Microsoft](#) · [Microsoft Threat Protection Intelligence Team](#)

Human-operated ransomware attacks: A preventable disaster

[Dharma DoppelPaymer Dridex EternalPetya Gandcrab Hermes LockerGoga MegaCortex MimiKatz REvil](#)

[RobinHood Ryuk SamSam TrickBot WannaCryptor PARINACOTA](#) 2020-02-21 · [ADEO DFIR](#) · [ADEO DFIR](#)

APT10 Threat Analysis Report

[CHINACHOPPER HTran MimiKatz PlugX Quasar RAT](#) 2020-02-19 · [Lexfo](#) · [Lexfo](#)

The Lazarus Constellation A study on North Korean malware

[FastCash](#) [AppleJeus](#) [BADCALL](#) [Bankshot](#) [Brambul](#) [Dtrack](#) [Duuzer](#) [DYEPACK](#) [ELECTRICFISH](#) [HARDRAIN](#)  
[Hermes](#) [HOPLIGHT](#) [Joanap](#) [KEYMARBLE](#) [Kimsuky](#) [MimiKatz](#) [MyDoom](#) [NACHOCHEESE](#) [NavRAT](#)  
[PowerRatankba](#) [RokRAT](#) [Sierra\(Alfa,Bravo,...\)](#) [Volgmer](#) [WannaCryptor](#) 2020-02-18 · [Cisco Talos](#) · [Vanja Svajcer](#)

Building a bypass with MSBuild

[Cobalt Strike GRUNT](#) [MimiKatz](#) 2020-02-02 · [uf0 Blog](#) · [Matteo Malvica](#)

Uncovering Mimikatz ‘msv’ and collecting credentials through PyKD

[MimiKatz](#) 2020-01-01 · [Secureworks](#) · [SecureWorks](#)

BRONZE ATLAS

[Speculoos](#) [Winnti](#) [ACEHASH](#) [CCleaner](#) [Backdoor](#) [CHINACHOPPER](#) [Empire](#) [Downloader](#) [HTran](#) [MimiKatz](#)  
[PlugX](#) [Winnti](#) [APT41](#) 2020-01-01 · [Secureworks](#) · [SecureWorks](#)

BRONZE VINEWOOD

[MimiKatz](#) [Trochilus](#) [RAT](#) [APT31](#) 2020-01-01 · [Secureworks](#) · [SecureWorks](#)

COBALT HICKMAN

[MimiKatz](#) [Remexi](#) [APT39](#) 2020-01-01 · [Secureworks](#) · [SecureWorks](#)

GOLD DRAKE

[Dridex](#) [Empire](#) [Downloader](#) [FriedEx](#) [Koadic](#) [MimiKatz](#) 2020-01-01 · [Secureworks](#) · [SecureWorks](#)

GOLD KINGSWOOD

[More](#) [eggs](#) [ATMSpitter](#) [Cobalt Strike](#) [CobInt](#) [MimiKatz](#) 2020-01-01 · [Secureworks](#) · [SecureWorks](#)

TIN WOODLAWN

[Cobalt Strike](#) [KerrDown](#) [MimiKatz](#) [PHOREAL](#) [RatSnif](#) [Remy](#) [SOUNDBITE](#) [APT32](#) 2020-01-01 · [Secureworks](#) · [SecureWorks](#)

GOLD KINGSWOOD

[More](#) [eggs](#) [ATMSpitter](#) [Cobalt Strike](#) [CobInt](#) [MimiKatz](#) [Cobalt](#) 2019-12-12 · [Microsoft](#) · [Microsoft Threat Intelligence Center](#)

GALLIUM: Targeting global telecom

[CHINACHOPPER](#) [Ghost](#) [RAT](#) [HTran](#) [MimiKatz](#) [Poison Ivy](#) [GALLIUM](#) 2019-11-19 · [FireEye](#) · [Kelli Vanderlee](#), [Nalani Fraser](#)

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](#) [puppy](#) [Quasar](#) [RAT](#) [ZXShell](#) 2019-09-23 · [MITRE](#) · [MITRE ATT&CK](#)

APT41

[Derusbi](#) [MESSAGETAP](#) [Winnti](#) [ASPXSpy](#) [BLACKCOFFEE](#) [CHINACHOPPER](#) [Cobalt Strike](#) [Derusbi](#) [Empire](#)  
[Downloader](#) [Ghost](#) [RAT](#) [MimiKatz](#) [NjRAT](#) [PlugX](#) [ShadowPad](#) [Winnti](#) [ZXShell](#) [APT41](#) 2019-06-25 · [Cybereason](#) · [Cybereason Nocturnus](#)

OPERATION SOFT CELL: A WORLDWIDE CAMPAIGN AGAINST TELECOMMUNICATIONS PROVIDERS

[CHINACHOPPER](#) [HTran](#) [MimiKatz](#) [Poison Ivy](#) [Operation Soft Cell](#) 2019-05-10 · [XPN Blog](#) · [Adam Chester](#)

Exploring Mimikatz - Part 1 - WDigest

[MimiKatz](#) 2019-04-04 · [CrowdStrike](#) · [Harlan Carvey](#)

Mimikatz in the Wild: Bypassing Signature-Based Detections Using the “AK47 of Cyber”

[MimiKatz](#) 2019-03-27 · [Symantec](#) · [Critical Attack Discovery and Intelligence Team](#)

Elfin: Relentless Espionage Group Targets Multiple Organizations in Saudi Arabia and U.S.

[DarkComet MimiKatz Nanocore RAT NetWire RC\\_pupy Quasar RAT Remcos StoneDrill TURNEDUP APT33](#)

2019-01-04 · [Github \(gentilkiwi\)](#) · [Benjamin Delpy](#)

mimikatz Repository

[MimiKatz](#) 2018-07-25 · [Symantec](#) · [Critical Attack Discovery and Intelligence Team](#), [Network Protection Security Labs](#)

Leafminer: New Espionage Campaigns Targeting Middle Eastern Regions

[Imecab MimiKatz Sorgu RASPITE](#) 2018-02-28 · [Symantec](#) · [Critical Attack Discovery and Intelligence Team](#)

Chafer: Latest Attacks Reveal Heightened Ambitions

[MimiKatz Remexi](#) 2018-02-15 · [Secureworks](#) · [Counter Threat Unit ResearchTeam](#)

SamSam Ransomware Campaigns

[MimiKatz reGeorg SamSam BOSS SPIDER](#) 2017-12-04 · [RSA](#) · [Jack Wesley Riley](#)

The Shadows of Ghosts Inside the response of a unique Carbanak intrusion

[GOTROJ MimiKatz](#) 2017-11-09 · [Wired](#) · [Andy Greenberg](#)

He Perfected a Password-Hacking Tool—Then the Russians Came Calling

[MimiKatz](#) 2017-05-31 · [MITRE](#) · [MITRE ATT&CK](#)

Sandworm Team

[CyclopsBlink Exaramel BlackEnergy EternalPetya Exaramel GreyEnergy KillDisk MimiKatz Olympic Destroyer](#)

[Sandworm](#) 2017-05-31 · [MITRE](#) · [MITRE ATT&CK](#)

PittyTiger

[Enfal Ghost RAT MimiKatz Poison Ivy APT24](#) 2017-02-27 · [Symantec](#) · [A L Johnson](#)

Shamoon: Multi-staged destructive attacks limited to specific targets

[DistTrack MimiKatz Rocket Kitten](#) 2016-10-11 · [Symantec](#) · [Symantec Security Response](#)

Odinaff: New Trojan used in high level financial attacks

[Cobalt Strike KLRD MimiKatz Odinaff](#) 2016-03-30 · [Secureworks](#) · [Counter Threat Unit ResearchTeam](#)

Ransomware Deployed by Adversary with Established Foothold

[MimiKatz reGeorg SamSam BOSS SPIDER](#) 2011-04-28 · [Gentil Kiwi](#)

Un observateur d'événements aveugle...

[MimiKatz](#)

- ▶ [TLP:WHITE] win\_mimikatz\_auto (20251219 | Detects win.mimikatz.)
- ▶ [TLP:WHITE] win\_mimikatz\_w0 (20171230 | mimikatz)

---

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