

❏ Malware Analysis & CTI

Malware Analysis Platforms

Use these platforms to analyze suspicious files, URLs, or scripts, and identify malicious behavior, network activity, and indicators.

- [VirusTotal](#) — Multi-engine malware scanner with IOC and sandbox integrations
- [Hybrid Analysis](#) — Dynamic malware analysis platform showing behavior and network calls
- [ANY.RUN](#) — Interactive sandbox for live malware execution and observation
- [Cuckoo Sandbox](#) — Open-source automated malware analysis system
- [Intezer Analyze](#) — Code-reuse and malware lineage analysis
- [Joe Sandbox](#) — Advanced commercial sandbox environment
- [MalwareBazaar](#) — Repository of malware samples and hashes

Malware Analysis Tools

Toolkits and utilities for static and dynamic analysis of binaries, scripts, and executables.

- [Remnux](#) — Linux distribution for reverse engineering and malware analysis
- [YARA](#) — Pattern-matching engine for malware detection and classification
- [PEStudio](#) — Windows executable analyzer for metadata and indicators
- [Capa](#) — Detects capabilities and functionality in executable files
- [Die \(Detect It Easy\)](#) — PE analysis tool for structure, entropy, and packers

Reverse Engineering & Disassembly

Tools for deep binary inspection, debugging, and reverse engineering of malware samples.

- [Ghidra](#) — Open-source reverse engineering suite developed by the NSA
- [IDA Free](#) — Disassembler and debugger with visual graph analysis
- [Binary Ninja](#) — Modern and scriptable reverse engineering platform
- [x64dbg](#) — Open-source Windows debugger for malware analysis

Network & Behavior Analysis

Monitor process activity, file system changes, and network communications of suspicious samples.

- [Wireshark](#) — Network packet capture and protocol analyzer
- [Procmon](#) — Real-time monitoring of file, registry, and process activity
- [ApateDNS](#) — DNS redirection tool for malware network simulation
- [FakeNet-NG](#) — Network emulation tool for capturing malware traffic

Malware Feeds & Repositories

Live sources of malware samples, indicators, and research materials.

- [Malpedia](#) — Structured database of malware families and samples
- [VX Underground](#) — Archive of malware source code and research papers
- [URLhaus](#) — Database of malicious URLs submitted by the community
- [Feodo Tracker](#) — C2 tracking for banking trojans and botnets
- [MalShare](#) — Public malware repository with daily sample updates

Threat Intelligence Platforms

Platforms for collecting, structuring, and sharing threat intelligence data.

- [MISP](#) — Open-source platform for sharing threat intelligence and IOCs
- [OpenCTI](#) — Knowledge graph for cyber threat intelligence management
- [YETI](#) — Framework for storing and correlating threat data
- [ThreatConnect](#) — Commercial CTI platform with automation and analytics
- [Eclectiq Platform](#) — Enterprise-grade CTI management and analysis platform
- [AboutIntel](#) - Freemium TI and AS monitor to deliver relevant, actionable security insights. Without the noise.

IOC Enrichment & Internet Scanners

Tools for IOC enrichment, infrastructure mapping, and exposure analysis of malicious ecosystems.

- [SilentPush](#) - Track, monitor and counteract global threat activity.
- [Validin](#) - Explore and track threats across key attributes for public infrastructure tracking
- [ThreatMiner](#) — Data mining for IOCs, malware, SSL, and related artifacts
- [Abuse.ch](#) — Home to ThreatFox, Feodo Tracker, URLhaus, and SSLBL projects
- [GreyNoise](#) — Contextual intelligence on internet-scanning IPs
- [AlienVault OTX](#) — Community threat intelligence sharing platform
- [Maltiverse](#) — IOC enrichment with threat classification and context
- [Shodan](#) — Internet-wide search engine for exposed systems
- [Censys](#) — Search engine for internet infrastructure and certificates
- [BinaryEdge](#) — Real-time internet scanning and asset discovery for threat analysis
- [CriminalIP](#) — Attack surface and exposure analysis platform
- [FOFA](#) — Cyber asset search engine widely used in China for exposure research
- [Censys Workshop](#) — Research environment showcasing Censys experimental tools

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