Endpoint Security

Advanced, Proactive Endpoint Protection
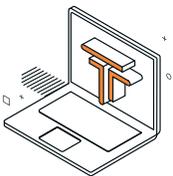
todyl

The Challenge

Cyber threats are constantly evolving and endpoints remain a primary target for advanced attacks. Endpoint security solutions need to prevent known attacks and also quickly detect and respond to emerging and zero-day threats. But, managing multiple endpoint security tools adds too much complexity and overhead for service providers supporting a wide range of end customers. MSPs need a scalable, efficient, and cost-effective way to provide advanced endpoint protection without excessive operating overhead.

The Solution

Todyl delivers exceptional endpoint security that unifies Next-Gen Antivirus (NGAV) and Endpoint Detection & Response (EDR) via a single, easy-to-deploy agent, providing superior prevention, detection, and response capabilities without the complexity of enterprise solutions.

- **Advanced Endpoint Protection:** Detects and stops endpoint attacks like ransomware, fileless malware, in-memory attacks, and APTs before they can execute.
- **Dynamically Updated Detection Rules:** New signatures and behavioral analysis rules are automatically updated to ensure that endpoints are protected from the latest threats.

- **Precision Response:** Kills specific malicious processes instead of entire applications, minimizing service interruptions and ensuring business continuity.
- **MSP-centric Management:** Multi-tenant control, flexible endpoint policies, one agent, and seamless integration with Todyl SIEM, SASE, LZT, SOAR and MXDR.
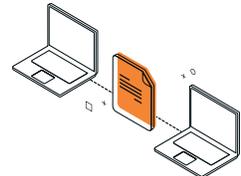
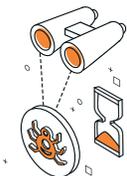## How Endpoint Security Benefits MSPs

Single lightweight agent for all Todyl solutions

Rapid development and simple configurations

Simplified endpoint and policy management

Dynamically updated advanced detection rules

Accurate detection to eliminate alert fatigue

Targeted response actions to minimize disruption

The MSP Advantage

Cost-effective Cybersecurity On Day One:
Deliver affordable, enterprise-grade endpoint security to end customers immediately with minimal deployment and configuration effort.
Simplify Endpoint Security Management:
Reduce operational complexity with a single, easy-to-deploy agent that provides full visibility and automated response capabilities.
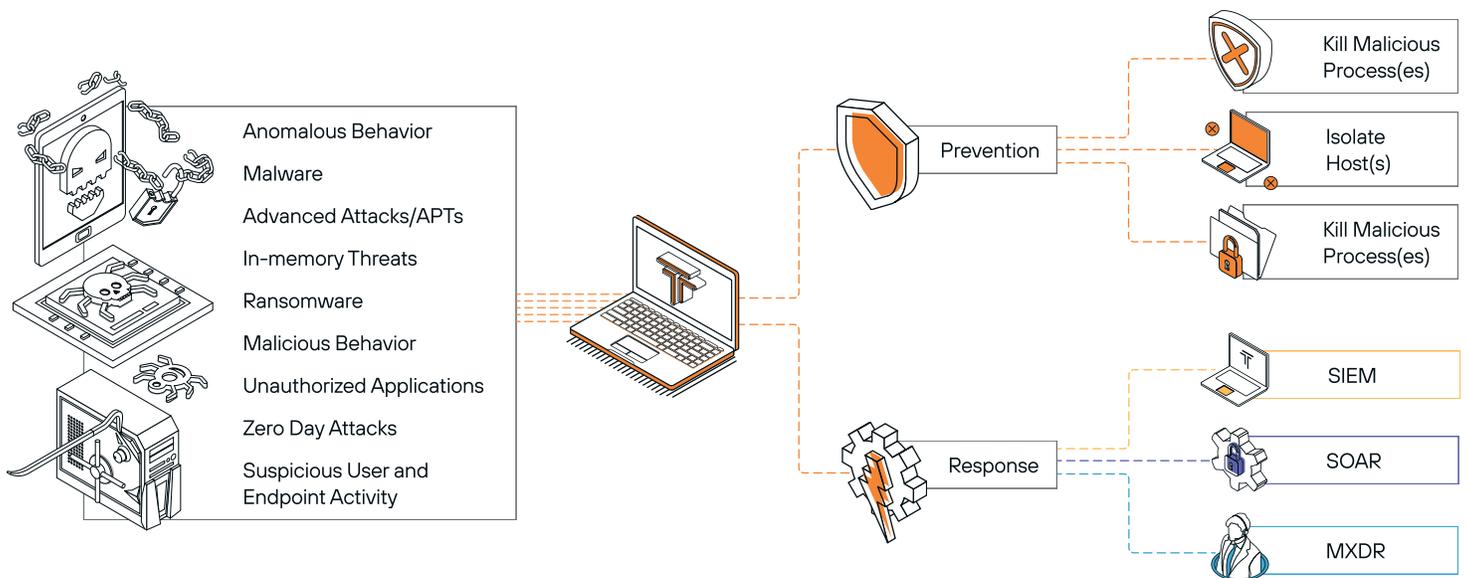**Protect Customers from Sophisticated Threats:**
Detect and prevent endpoint attacks with continuously updated, advanced threat detection and real-time protection.

Endpoint Security Under the Hood

Todyl Endpoint Security provides multiple enterprise-grade protections from a single agent, making it simple for you to secure your clients at scale.

- Dynamic detection rules ensure up-to-date protection from endpoint threats
- ML-based file analysis detects and prevents file-based malware attacks
- Behavioral analysis of low-level system process protects against ransomware
- Memory threat protection detects and prevents attacks hiding in memory
- Malicious behavior protection analyzes and stops threats early in the attack cycle
- Host isolation contains attacks and insulates networks from infected endpoints
- Infected files are immediately quarantined before they can propagate
- Targeted process termination stops threats without disabling critical applications
- Endpoint response policies can be configured per tenant based on need
- Integrates seamlessly with Todyl SIEM for advanced analysis and threat hunting

Anomalous Behavior

Malware

Advanced Attacks/APTs

In-memory Threats

Ransomware

Malicious Behavior

Unauthorized Applications

Zero Day Attacks

Suspicious User and
Endpoint Activity

Prevention

Kill Malicious Process(es)

Isolate Host(s)

Kill Malicious Process(es)

Response

SIEM

SOAR

MXDR

Ready to Grow Your Cybersecurity Business?

Todyl enables MSPs to enhance security, ensure compliance, and scale efficiently. Let's talk about how you can deliver best-in-class security outcomes while expanding into new markets.

Contact us to learn more or to schedule a demo of the Todyl Platform

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