



# Autonomous Penetration Testing

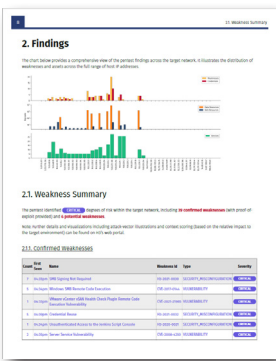
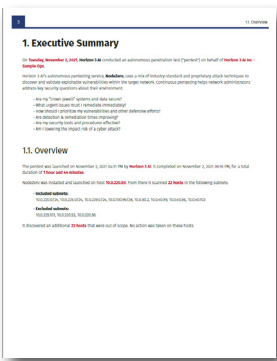
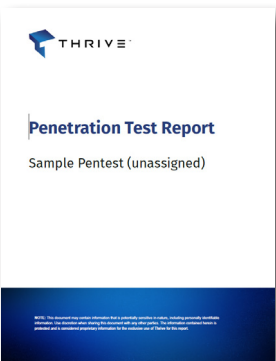
Autonomous penetration testing uses an automated tool to perform penetration testing on a network or system. This testing involves attempting to identify vulnerabilities in the target system by simulating attacks that a malicious actor might carry out.

Autonomous penetration testing tools work by scanning the target system for weaknesses, analyzing the results of the scan, and then attempting to exploit any vulnerabilities found.

Thrive provides a one-time Autonomous Penetration Test to identify areas of risk and provides both a Penetration Test Results report and Fix Actions report that outlines the steps required to eliminate the risk. A Thrive Consultant will review the test outputs with you to provide feedback and strategic recommendations.

### Benefits:

- Find weaknesses in systems
- Determine the robustness of controls
- Support compliance with data privacy and security regulations (e.g., PCI DSS, HIPAA, GDPR)
- Provide qualitative and quantitative examples of current security posture and budget priorities for management



## The Thrive Advantage

**Managed Services Provider (MSP)**  
Thrive provides Comprehensive IT Outsourcing, delivering end-to-end managed services and unmatched expertise to drive a highly secure and successful digital transformation.

**Security Solutions**  
Thrive's fully-integrated managed cybersecurity solutions provide a proactive and comprehensive approach to security management for identifying and remediating security issues. Thrive's unified cybersecurity platform enables Thrive's 24x7x365 Security Operations Center to automatically address critical security issues without client intervention.

**Consulting**  
Thrive addresses gaps that may exist in your organization by providing a variety of expert professional and consultative services with an agnostic approach to identifying and prioritizing risk.

**Expertise**  
The Thrive team is composed of technical and industry experts dedicated to ensuring that customers are able to optimize their business performance through the strategic design and implementation of a NextGen IT environment.

**Take the Next Step**  
To learn more about how Thrive can help your business, please visit [thrivenextgen.com](https://thrivenextgen.com)

