Combining Black Box and White Box Testing

ATS integrates two complementary methodologies to provide a thorough, client-focused security assessment that identifies vulnerabilities from both external (attackers) and internal (code-level) perspectives.

Black Box Testing

External Perspective

Simulates a zero-knowledge attack from the outside. Focuses on detecting potential real-world threats as they would appear to an outside attacker.

Key Benefits:

- · Real-world threat simulation
- Identifies functional vulnerabilities
- Exposes input/output threats
- · Begins early in development

White Box Testing

Internal Perspective

Provides an internal, code-based vulnerability analysis with full system knowledge. Identifies deep-seated flaws within the system's architecture and code.

Key Benefits:

- · Code-level vulnerability detection
- Comprehensive coverage of system paths
- Identifies logic errors and misconfigurations
- Insights into system intricacies and prediction of failures

Unified Security Assessment

ATS delivers a detailed, actionable report, providing clients with a comprehensive overview of their security posture. The combination of both black and white box methodologies ensures a robust evaluation of both external and internal vulnerabilities.







Tailored Recommendations



Protection Against Breaches

