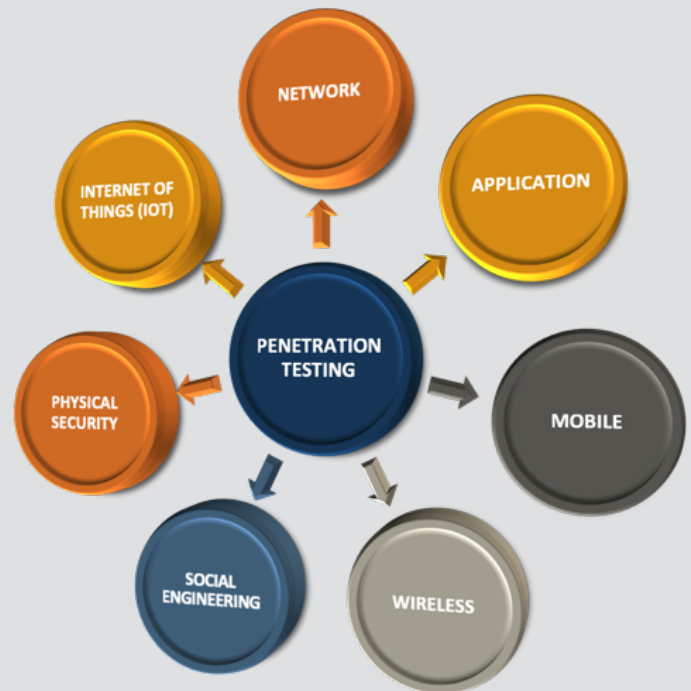


## Penetration Testing Services

Penetration testing allows organizations to assess their exposure to current threats and vulnerabilities, evaluate their ability to meet regulatory requirements, and test their security operations. Penetration testing as a real-world simulation of cybercriminal attacks can identify gaps in people, processes, and technology to help businesses proactively secure their organization to meet the next attack.

### Comprehensive Penetration Testing

A highly balanced process of manual and automated testing is critical to the success and effectiveness of penetration testing. Too much automation and the test will be ineffective at simulating a real-world attack with excessive false negatives. Too much manual testing may not be cost effective and can miss certain vulnerabilities easy to find with tools but difficult to find by humans.



### Benefits



Test the ability of your existing IT environment to defend against current forms of cyberattacks.



Demonstrate how the combination of seemingly low-risk vulnerabilities may be exploited for a significant breach.



Provide third party due diligence to meet regulatory and internal compliance needs required by your customers.



Test existing cybersecurity tools and prioritize future security budgets to most effectively improve your security posture.

Penetration testing that simulates a real-world cyber attack allows organizations to remediate vulnerabilities before they become critical liabilities.

# Our Approach to Penetration Testing

Advyz takes a holistic approach to penetration testing, incorporating human behavior, process, and technology factors to test the resilience of an organization against malicious actors. We offer end-to-end penetration testing services.



## Strategy & Program

Design a penetration testing and red/blue/purple team program that aligns to your internal goals and compliance needs.

## Pen Testing

Conduct ongoing penetration testing and reporting with actionable results for your security team and executive level reporting.

## Managed Services

Flexible offerings delivered as fully managed, hybrid, or staff augmentation. Inclusive of pen testing, red/blue/purple team exercises, reporting and dashboarding, and improvement metrics.

## SERVICES

### Strategy & Program

- Penetration testing and red/blue/purple team program assessments
- Help build your red/blue/purple teams

### Penetration Testing

- External testing
- Internal testing
- Application layer testing
- Social engineering
- Breach and attack simulation
- Wireless

### Managed Services

- Fully managed
- Hybrid
- Staff augmentation

## Why Choose Advyz?

### Experienced Pen Testers

Our team of penetration testers have an average of 15 years of experience. Our testing processes have been evolved and matured for over 24 years.

### Real-life Simulations

Our effective balance of manual and automated testing emphasizes the critical role of human behavior in real world attacks.

### Technology Knowledge

We have experience across leading security technologies and can advise you on the appropriate and cost-effective technologies to address vulnerabilities, if needed.

## Contact Us to Learn More

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