

Threat Management

Application Penetration Testing



Guarding your organization's assets can be a vast undertaking. Tevora's elite threat team combines years of industry experience with exceptional outside-the-box thinking skills and industry certifications to provide you with the answers you need. By going beyond simple automation tools testing, we can help you understand whether your current controls are effective in protecting you from external and internal threats. ▲

Protect your business from compromise

Attackers can leverage security flaws in mobile and web applications, and Application Programming Interfaces (APIs) to gain access to sensitive resources, leaked data and even acquire remote access to internal servers. Tevora's elite threat team employs a rigorous testing process to analyze your applications and create a customized plan to help improve security posture.

Web Application Penetration Testing

Web applications are generally open to the entire internet, with an unknown sum of attackers and bots scanning for weaknesses. Tevora's elite threat team can perform manual tests to validate that your application is secure and that it aligns with your business needs. The result is a report that helps guide your development team to remediate any discovered issues.

Mobile Application Penetration Testing

Tevora will simulate a real-world attack against your mobile app in a controlled and safe environment. Using thorough testing techniques, Tevora's elite threat team will determine whether security controls have been properly executed and if they will be effective against an attack.

API Penetration Testing

APIs provide powerful windows into your data, but are often targets for attackers. Tevora offers whitebox API testing to ensure the security model of APIs are enforced across all platforms. By performing threat modeling, Tevora's elite threat team is able to identify any potential attacks and showcase the impact they can have on your business.

Application PT Team Process

1. Recon

- Whitebox testing
- Enumeration of URLs and endpoints
- Open-source intelligence gathering
- Client-side application analysis

2. Assess

- Identification of known vulnerabilities
- Testing input validation
- Use of latest OWASP testing guidelines
- Application logic testing
- Authentication, authorization and session management

3. Report

- Executive summary for management
- Detailed findings report with recommended remediation
- Retesting with validation
- Executive presentation
- 3rd party reporting



Company Overview



Tevora is a specialized management consultancy focused on cyber security, risk, and compliance services. Our combination of collaborative strategic planning and skillful execution make us a trusted partner to some of the most famous brands in the world ▲

Go forward. We've got your back.

We live in a digital world, and your customers trust you to keep their information safe. We make it our responsibility to equip you with the information, tools, and guidance you need to stay out of the headlines [and get back to business].

Eyes on the future.

Tevora takes a long-term outlook and proactive approach to every engagement. We combine our technical knowledge with practical business acumen to produce and execute strategies that fortify your organization's assets and build a foundation for the future.

Audit Standards

Our MBAs and CISSPs can help your organization assess and test against PCI DSS, PADSS, HITRUST, ISO 27001, STAR, SOC I, SOC II, MPAA and more.

Compliance

We assess, audit, and certify compliance across a comprehensive portfolio of cybersecurity standards.

Enterprise Risk Management

We speak the language of cyber risk and translate it into business impact - giving you rich data to make meaningful decisions.

Data Privacy

We help you craft strategies and plans that work; allowing you to meet the growing demands of domestic and international privacy regulations.

Security Solutions

We help you plan, implement, and integrate cybersecurity products that reduce your risk profile: on-prem, mobile, and in the cloud

Threat Management

We test your systems, processes, and security with a world class team of certified hackers and security researchers.

Incident Response

We are a team of first responders, threat hunters, and incident containment specialists working with the latest tools and techniques; ready to serve when your business needs it most.