

Application penetration testing

According to the Akamai State of the Internet Security Report, web application attacks increased nearly 70% in the third quarter of 2017 over the same period in 2016. Despite the risk, a 2017 Ponemon Institute study revealed that only 30% of organizations allocate sufficient resources to protect their applications.

Real-world application penetration testing can proactively reveal looming threats that could prompt unexpected downtime, lost productivity or damaged brand and customer loyalty. The professional services team at Flexential helps uncover security issues in customer applications and APIs. Our highly certified experts rely on best-practice testing methodologies to reveal weak links in your security posture, such as access to sensitive data, weak data validation and broken authentication controls. We'll evaluate staff actions and habits that could lead to data breaches and malicious infiltration.

With Flexential application penetration testing services, you'll learn whether your security stance is adequate, and you'll gain recommendations for counter measures to protect your organization.

To learn more about Flexential services, contact us at 877.448.9378 or sales@flexential.com



Features

- Objective evaluation of API and web application vulnerabilities
- Best-practice testing and remediation methodologies
- Detailed report of discovered vulnerabilities and exploits
- Actionable recommendations
- Realistic mitigation timelines and accurately projected resources

Benefits

- Reduce exposure to cybersecurity threats and malicious activity
- Bolster business continuity through improved web application security
- Ensure compliance with industry standards and regulations
- Redirect staff focus on more strategic initiatives



Safeguard your critical IT applications

Protecting your organization from security breaches and threats requires constant vigilance and an evolving strategy. Shifting attack methods, acquisitions, configuration changes and vendor security patches all introduce new potential vulnerabilities. Application penetration testing should be an integral component to your overall IT security strategy and governance practices.

Industry-leading methodologies

Flexential follows the latest penetration testing methodologies – with and without prior knowledge of your IT architecture. We customize our tests based on the function and purpose of your web applications and conduct them in an open, ethical manner so you can trust the results.

Identify real threats to your APIs, web and mobile applications

We'll provide a detailed report of discovered exploited vulnerabilities, including all fields and API endpoints. We make actionable remediation recommendations with realistic timelines and accurately projected resources for mitigation of application vulnerabilities. Rely on Flexential for expert guidance to ensure your web applications and APIs maintain the highest levels of protection available.



Flexential helps organizations optimize IT transformation while simultaneously balancing cost, scalability, compliance and security. With a focus on building trusted relationships, providing valuable support and delivering tailored solutions and reliable performance, Flexential delivers colocation, connectivity, cloud, managed solutions and professional services to 4,200 customers across the U.S. and Canada.

