Our Penetration Testing Services

Infrastructure testing

Internal and external infrastructure testing of servers, workstations, domains, virtual environments, network devices and network segregation controls.

Application testing

Assessment of various applications including web applications, web services, binary application (thick client) and mainframe.

Build review

We provide server build reviews for Windows, Linux, Solaris, and AIX, including databases and web servers. Also, we assess end-user devices like workstations and laptops to simulate internal threats or stolen devices.

Network device reviews

Our network device review service assesses configurations, firmware, and firewall rules from major manufacturers like Cisco, Checkpoint, HP, Juniper, Palo Alto, Brocade, SonicWall, and Fortigate.

Device applications

We conduct comprehensive mobile app penetration testing for Android, Apple, Windows Phone, and BlackBerry platforms. Additionally, we assess mobile device configuration lock-down and management.

Wireless penetration testing

Our wireless network testing service evaluates security levels, covering access points, WLAN controllers, and client devices, including site surveys and rogue access point sweeps.

Cloud and Virtualization

We review and test cloud or virtual environments across commercial and restricted networks, specializing in VMware, Hyper-V, and major cloud providers like AWS, Azure, and Google Cloud Platform.

Secure code review

We analyze application source code manually and automatically to fix overlooked flaws, enhancing software quality and developer skills. This service supports languages such as C#, Java, Python, and PHP.

SCADA and ICS testing

Thorough assessment of your SCADA/ICS system, covering policy and procedure reviews, architecture, physical security, infrastructure and segregation testing, and build review exercises.

Stolen laptop review

Assessment to determine if laptops are vulnerable to boot methods, encryption bypass, and providing potential avenues for further attacks on the company.

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