Know Your Areas of Weakness

Improve the cyber resilience of your systems, networks, and applications through world-class pen testing.

Meet your IT security needs: Reflare's strategic alliance with Dot.Bit delivers cost-effective penetration testing for your technologies and teams. Our integrated training and audit offering helps you achieve your security requirements.

Who is penetration testing for?

Penetration testing is for organisations who are proactively looking to strengthen the resilience of their technology.

Penetration testing a systematic process of probing for vulnerabilities in your networks and applications. It is essentially a controlled form of hacking — the 'attackers' act on your behalf to find and test weaknesses that criminals could exploit. Experienced penetration testers mimic the techniques used by criminals without causing damage. This enables you to address the security flaws that leave your organisation vulnerable.

Performing regular penetration tests is critical for complex systems. While a lot of security can be designed into an infrastructure plan, it is impossible to think of everything. Even large organisations often reinforce their gates while leaving the proverbial backdoor wide open. Penetration testers come without the baggage of system knowledge that your IT team has, and try to break in.

How Do We Help?

We are here to help you test your environment, identify the vulnerabilities before everybody else does and make sure you stay protected in this manner.

The value of our penetration testing services;

- Practical rather than theoretic security testing,
- Very close to what real attackers would do,
- Finds vulnerabilities that developers and administrators did not consider,
- Finds vulnerabilities that exist between components, and
- Serve as a drill for a real cyber-attack.

The exact scope and risk level of a penetration test needs to be adjusted on a case-by-case basis. At the end of a penetration test you are provided with a test report listing steps taken and issues found. Your IT team can use it to improve your overall security and make sure that criminals can no longer exploit the same vulnerabilities.

Overall, penetration testing is one of the most cost-effective and thorough measures you can take to improve the security of your organisation.

Discuss How Our Pen Testing Solutions Can Support Your Organisation Today

Contact our dedicated support team at: **support@reflare.com**

https://reflare.com