



# PEN TEST-



Demo IT Limited

“Demo IT’s pen test service took 1-2 days vs the 25-30 days it used to take us.....and their reports & recommendation’s are far more extensive too!”

## WHAT IS PENETRATION TESTING (PEN TESTING)

Pen testing, is a simulated, but safe cyber attack on a device or network to identify vulnerabilities and assess security with the ultimate goal of providing recommendations for improving security posture.

### 100%

In a study conducted by Trustwave, 100% of the applications tested had at least one vulnerability, and the average number of vulnerabilities per application was 13

### 35%

In a report by Verizon, 35% of breaches involved internal actors, highlighting the importance of internal pen testing and other security measures.

### 18%

In a report by Fortinet, 18% of respondents said that they experienced a cybersecurity breach in the past year due to an unpatched vulnerability.

### 96%

In a study conducted by Positive Technologies, 96% of web applications tested had at least one vulnerability, and 85% had two or more vulnerabilities.

## GET IN TOUCH TO FIND OUT HOW WE CAN HELP YOU TODAY

[demoit.com](http://demoit.com) | 0123 456 999 | [info@demoit.com](mailto:info@demoit.com)



## HOW DOES IT WORK?



### TARGET

Define the scope of the test, identifying the targets and critical data



### FIND

Perform real attack scenarios on the entire network to identify vulnerabilities, attack paths and misconfigurations



### REPORT

Provide a detailed report prioritised by potential impact to your business with clear proof of successful exploits



### FIX

Use the report data to provide a full remediation project plan

## WHY USE DEMO IT'S PEN-TESTING

- ✓ Gives a fresh perspective on your organisations security posture
- ✓ Fully automated and can be carried out when the network is not being used
- ✓ Gives full compliance reporting - ISO27001, PCI DSS, DORA, GDPR and more
- ✓ Uses advanced tools to identify where attackers could harvest credentials, exploit vulnerabilities, and exploit default settings and misconfigurations
- ✓ All of your data will remain private and confidential
- ✓ Delivers significant cost savings compared to using internal or external teams of people
- ✓ Complete Pen-tests within a matter of hours rather than weeks or months
- ✓ Evaluates and prioritises each vulnerability so that organisations can quickly identify those weaknesses which present the greatest threat and which must be addressed immediately

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