

# MOBILE PENETRATION TESTING



Cybersecurity service BDO in Ukraine powered by ImmuniWeb®

## Why it is important to keep your mobile application secure?

→ As unsecure apps could bring much financial & reputable losses for its users

### So, if your company or business have...

- 1 Mobile application of small size & complexity\*  
with one or two endpoints
- 2 (e.g. APIs or web services) and one user role

*\*however, we have solutions for each size & complexity if needed*

### ...than the best solution would be to:

- ▶ **DETECT** OWASP Mobile Top 10 weaknesses in your iOS or Android mobile app and discover SANS Top 25 vulnerabilities in the endpoints
- ▶ **REVIEW** whether your mobile app privacy, compliance and encryption mechanisms conform to industry best practices

## How we grant full security assessment of your mobile application?

→ Through performing of tech advanced penetration testing

### What is it & how it works?

Using advanced solution by [ImmuniWeb® MobileSuite](#) we leverage Machine Learning technology to accelerate and enhance mobile penetration testing. Every mobile penetration test is equipped with a contractual zero false positives SLA and a money-back guarantee if there is even a single false positive.



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## Testing methodologies cover:

- ▶ OWASP Mobile Security Testing Guide (MSTG)
- ▶ NIST SP 800-115 Technical Guide to Information Security Testing and Assessment
- ▶ PCI DSS Information Supplement: Penetration Testing Guidance
- ▶ MITRE ATT&CK® Matrices for Mobile and Enterprise
- ▶ FedRAMP Penetration Test Guidance
- ▶ ISACA's How to Audit GDPR

## How your mobile application benefits from using our service?

→ By completion of full tech review on vulnerabilities with further testing at no cost

## What you get under guaranteed results?

1

Detected business logic and authentication bypass vulnerabilities

2

Export vulnerability data from interactive dashboard to PDF or directly into SIEM or bug tracking system for faster remediation

3

Unlimited patch verification assessments after the penetration test, so your software developers can easily validate whether all the findings have been properly patched

## Reporting standards used:

- ▶ OWASP Application Security Verification Standard (ASVS v4.0.2) Mapping
- ▶ Common Vulnerabilities and Exposures (CVE) Compatible
- ▶ Common Weakness Enumeration (CWE) Compatible
- ▶ Common Vulnerability Scoring System (CVSS v3.1)

### Interested?

Contact us:

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