PRODUCT PENETRATION TESTING

Product Penetration Test

Full-stack offensive testing that finds what your product gives away — because products fail differently than networks. We test the application, its APIs, and the logic behind them the way a motivated attacker would.

Full-stack
APP · API · LOGIC

Retest
INCLUDED

Impact
BUSINESS-RANKED

Senior
PRACTITIONER-LED

What we assess

Application & API
Web and mobile applications, the APIs behind them, and the authentication and session logic guarding both.

Business logic
Access control, tenant isolation, and workflow abuse — the failures a scanner will never find.

Infrastructure & firmware
The cloud configuration behind the product and, where relevant, the physical device and its firmware.

What you get

- ✓ Authenticated and unauthenticated testing across the full stack
- ✓ Business-logic and access-control abuse, not just scanner output
- ✓ API, integration, and authentication/session testing
- ✓ OWASP-aligned coverage with chained attack paths, not isolated findings
- ✓ Prioritized findings with clear reproduction steps and concrete fixes
- ✓ Remediation guidance plus one round of retesting to confirm the fix

How it works

1. Scope the product and build a threat model with you
2. Test the full stack hands-on, chaining weaknesses like an attacker
3. Report prioritized, plain-language findings with reproduction steps
4. Retest fixes to confirm they actually close the gap

A good fit if

- ✓ You are heading into a launch, or a customer security review is blocking a deal.
- ✓ Your product handles other people's data and has never been tested by an outsider.
- ✓ You want reproduction steps and fixes, not an exported scanner report.
- ✓ You need a retest that proves the fixes actually landed.

Probably not, if

- × You need a compliance certificate — we test; certification bodies certify.
- × You want a vulnerability scan you could run yourself with an off-the-shelf tool.
- × You cannot authorize testing against the systems in scope.

How we engage

Fixed scope
A fixed-scope proposal at a fixed price. No hourly meter running.

Senior-led
The practitioner who scopes the work does the work and writes the report.

Plain language
One report your engineers and your board can both act on.

Retest included
We verify the fixes landed — one round of retesting is in scope.