

# Comprehensive Web Penetration Test

---

## **Challenge**

Conducting a thorough Web Pentest on a live production environment.

## **Solution**

Our cybersecurity team executed a test, identifying overlooked vulnerabilities.

## **Result**

The security of Customer's platform has been significantly improved.

## SITUATION

In mid-2023, our Customer, a leading provider of an all-in-one eCommerce management system, engaged our cybersecurity team to conduct a comprehensive Web Penetration Testing (Web PenTest) of their platform. Despite having been tested multiple times in the past by other companies, our client sought a fresh perspective to identify and address any potential vulnerabilities that might have been overlooked, thereby enhancing the security posture of their system.



## SOLUTION

Our cybersecurity team designed a comprehensive Web PenTest strategy, tailored to Customer's unique needs. The testing process was thorough, covering all aspects of the platform and was carried out on the live production environment to truly simulate a potential attacker's perspective.



## CHALLENGE

With over 800 integrations, the challenge was substantial. From previous experience in the eCommerce sector, our team understands that securing such platforms from cyber threats can be more involved than in other sectors. The need to balance the liberal sharing of information with the requirement to protect valuable customer and business data calls for a nuanced and segmented approach to risk.

## RESULT

Following the test, the Customer took immediate action to address the identified vulnerabilities. The result is a platform that is significantly more secure, providing peace of mind for the client and its users. The successful project has demonstrated a commitment to maintaining the highest standards of security. The fact that our team was able to identify vulnerabilities that had been overlooked in previous tests conducted by other companies speaks to the excellence of our services.