# Security Assessment Report - obs.trakya.edu.tr

### **Server Information**

ip\_address: 193.255.140.210

server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.6.40

powered\_by: PHP/5.6.40

content\_type: text/html;charset=UTF-8

#### headers:

Date: Fri, 27 Dec 2024 13:32:39 GMT

Server: Apache/2.4.6 (CentOS) OpenSSL/1.0.2k-fips PHP/5.6.40

X-Powered-By: PHP/5.6.40 Content-Language: tr

Set-Cookie: PHPSESSID=I6povfns3pi05uunkali7hjp45; path=/

Expires: Thu, 19 Nov 1981 08:52:00 GMT

Cache-Control: no-store, no-cache, must-revalidate, post-check=0, pre-check=0

Pragma: no-cache
Content-Encoding: gzip
Vary: Accept-Encoding
Transfer-Encoding: chunked

Content-Type: text/html;charset=UTF-8

response\_time: 0

### **DNS Records**

Type: A

- 193.255.140.210

### **WHOIS Information**

creation\_date: 2002-12-30 00:00:00 expiration\_date: 2024-12-29 00:00:00

name\_servers: tubim.trakya.edu.tr 193.255.140.17 tubimdc.trakya.edu.tr 193.255.141.17

status: The domain is LOCKED to transfer.

## **Open Ports**

Port	State	Service	Version
53	open	domain	
80	open	http	2.0
443	open	http	2.0

## Vulnerabilities and Exploit Analysis

#### **Type: Security Headers**

Severity: Medium

Description: Missing HSTS header

Remediation: Add Strict-Transport-Security header with appropriate values

#### **Type: Security Headers**

Severity: Medium

Description: Missing X-Frame-Options header

Remediation: Add X-Frame-Options header with appropriate values

#### **Type: Security Headers**

Severity: Medium

Description: Missing X-Content-Type-Options header

Remediation: Add X-Content-Type-Options header with appropriate values

### **Type: Security Headers**

Severity: Medium

**Description: Missing Content Security Policy** 

Remediation: Add Content-Security-Policy header with appropriate values

### **Type: Security Headers**

Severity: Medium

Description: Missing XSS Protection header

Remediation: Add X-XSS-Protection header with appropriate values

### **Type: Security Headers**

Severity: Medium

Description: Missing Referrer Policy

Remediation: Add Referrer-Policy header with appropriate values

### **Type: Security Headers**

Severity: Medium

**Description: Missing Permissions Policy** 

Remediation: Add Permissions-Policy header with appropriate values

### **Type: Security Headers**

Severity: Medium

Description: Missing COEP header

Remediation: Add Cross-Origin-Embedder-Policy header with appropriate values

### **Type: Security Headers**

Severity: Medium

Description: Missing COOP header

Remediation: Add Cross-Origin-Opener-Policy header with appropriate values

### **Type: Security Headers**

Severity: Medium

Description: Missing CORP header

Remediation: Add Cross-Origin-Resource-Policy header with appropriate values

## Type: CSRF

Severity: Medium

Description: No CSRF token found in form: https://obs.trakya.edu.tr/

Remediation: Implement CSRF tokens for all forms