

# **1 Executive Summary**

### 1.1 Security Assessment Overview

A comprehensive security assessment was conducted on the domain **itjobs.cbre.com**. The scan, identified with tracking ID **0c85f6eb4161**, was initiated on **March 13th at 09:42** and concluded in **00h:05m:32s**. This evaluation employed a Basic analysis type, adhering to OWASP and OSCP methodologies, to assess the web application and infrastructure security posture of the specified domain.

### 1.2 Key Findings Summary

The security assessment for **itjobs.cbre.com** revealed a Low-risk profile with no High or Mudiumrisk issues identified. One Low-risk issue was noted, alongside two informational forlings. The perimeter security is robust, with all scanned ports filtered, indicating effective free val and antiscanning measures. A low-interest shared hosting environment was detected, with one host sharing its IP with **3-10** domains, suggesting minimal exposure. All servers are located in the USA, reducing the risk of domain takeover from high-risk locations.

### 1.3 Issues Table



### **1.4 Detailed Findings**

### 1.4.1 Shared Hosting Environment Analysi

#### Description

An analysis of the shared hosting environment revealed that **itjobs.cbre.com** shares its IP address with a small number of domains, classified as low interest due to only **4 shared domains**. This indicates minimal exposure and reduced risk of cross-site contamination or resource competition issues often associated with shared hosting environments.

### Affected Assets

#### - Hostname: itjobs.cbre.com

### Recommendations

While the current shared hosting environment poses a Low risk, it is recommended to continuously monitor the hosting environment for changes in shared domain counts. Consideration should be about to migrating to a dedicated hosting environment if the number of shared domains increases significantly, which could enhance security and performance.

## 1.5 General Recommendations

Given the findings of this assessment, it is advisable to maintain regular security audits and continuous monitoring to sustain the current security posture. As no High or Medium-risk issues were detected, focus should be on maintaining perimeter security and monitoring shared hosting environments to ensure they remain Low-risk. Additionally, implementing regular updates and patches will help mitigate potential vulnerabilities in the future.