

NICE Challenge Project

Challenge Submission Report

https://portal.nice-challenge.com/reports/verify/D48C7-80BF-3DD30/

Submission ID: 69905

Timestamp: 5/5/2022 4:06 AM UTC

Name: Bautista Angel Challenge ID: 122

Challenge Title: Group Policy Protections [NG]



This report has not been published by a curator. The NICE Challenge Project cannot vouch for its accuracy.

Scenario

After attending a conference I was made aware that our Internet Explorer and Windows servers have been left open and vulnerable. I need you to find a way to improve the security of the application through the use of Group Policy.

Duration

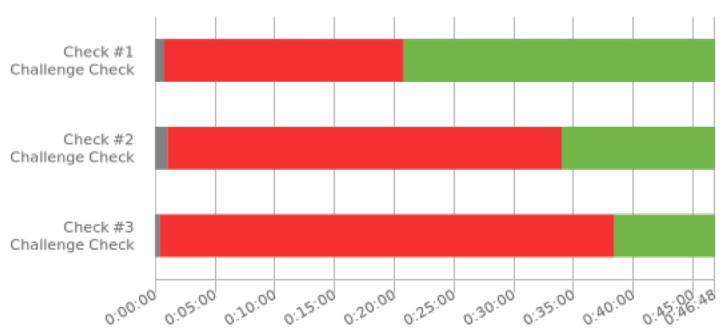
0:46

Full Check Pass

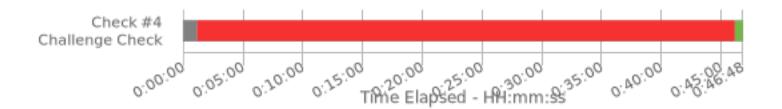
Full: 4/4

Final Check Details

- Check #1: Disable Microsoft Customer Experience Improvement [Approx. 3m Refresh]
- Check #2: Disable the Security Tab [Approx. 3m Refresh]
- Check #3: Disable Cross-Site Scripting [Approx. 3m Refresh]
- Check #4: Disable downloads without correct signatures for files [Approx. 3m Refresh]



Time Elapsed - HH:mm:ss



Specialty Area	Work Role
Systems Analysis	Systems Security Analyst
NICE Framework Task	

T0508 Verify minimum security requirements are in place for all applications.

Knowledge, Skills, and Abilities

- K0004 Knowledge of cybersecurity and privacy principles.
- K0036 Knowledge of human-computer interaction principles.
- K0040 Knowledge of vulnerability information dissemination sources (e.g., alerts, advisories, errata, and bulletins).
- K0044 Knowledge of cybersecurity and privacy principles and organizational requirements (relevant to confidentiality, integrity, availability, authentication, non-repudiation).
- K0060 Knowledge of operating systems.
- K0276 Knowledge of security management.
- K0297 Knowledge of countermeasure design for identified security risks.

Centers of Academic Excellence Knowledge Units

- Cybersecurity Foundations
- Cybersecurity Principles
- IT Systems Components
- Operating Systems Concepts
- Windows System Administration