

# CYBERPATRIOT STATE ROUND SILVER VULNERABILITY CATEGORIES



## Windows 10

•	Account Policy	2
•	Application Security	6
•	Application Updates	1
•	Defensive Countermeasures	1
•	Forensic Questions	3
•	Local Policy	4
•	Malware	2
•	Operating System Updates	1
•	Service Auditing	2
•	Unwanted Software	4
•	User Auditing	5

## **Server 2019**

•	Account Policies	2
•	Application Security	5
•	Application Updates	1
•	Defensive Countermeasures	1
•	Forensic Questions	3
•	Local Policies	3
•	Malware	1
•	Operating System Updates	1
•	Prohibited Files	2
•	Service Auditing	1
•	Uncategorized Operating System Settings	1
•	Unwanted Software	3
•	User Auditing	6

## <u>Ubuntu 18</u>

•	Account Policies	4
•	Application Security	4
•	Application Updates	1
•	Defensive Countermeasures	1
•	Forensic Questions	3
•	Local Policies	2
•	Malware	1
•	Operating System Updates	2
•	Prohibited Files	1
•	Service Auditing	2
•	<b>Uncategorized Operating System Settings</b>	1
•	Unwanted Software	3
•	User Auditing	5



## CYBERPATRIOT VULNERABILITY CATEGORY SUMMARY



#### **Account Policies**

Password Policy, Lockout Policy, etc.

#### **Application Security Settings**

Critical Service Settings, Required Application Settings, Application Permission, etc.

#### **Application Updates**

Application Updates, Application Automatic Update Settings, etc.

#### **Defensive Countermeasures**

Firewall, Anti-virus, Encryption, etc.

#### **Forensic Questions**

#### **Local Policies**

Audit Policy, User Rights Assignment, Security Options --Security Options include Network Security Options and Privilege Elevation Authorization, etc.

#### **Operating System Updates**

Windows Updates, Service Packs, Windows Automatic Update Settings, etc.

#### **Policy Violation: Malware**

Backdoors, Remote Administration Tools, Keyloggers, Password Sniffers, etc.

#### **Policy Violation: Prohibited Files**

Individual Files, Software Archives, Confidential In Forensic Questions, etc.

#### **Policy Violation: Unwanted Software**

Games, Servers, Scareware, Adware, PUP, "Hacking" Tools, etc.

#### **Service Auditing**

Enable and Disable Services, etc.

#### **Uncategorized Operating System Settings**

Remote Access, File Sharing, Screen Locking, Group Policy Settings, Operating System Permissions, etc.

#### **User Auditing**

Authorized Users, Groups, and other settings unique to users, etc.