**Manoons LLC: Audit scope and goals**

**Summary:** The aim is to perform an audit of Manoons LLC’ IT department. The audit needs to align current business practices with industry standards and best practices. The audit is meant to provide mitigation recommendations for vulnerabilities found that are classified as “high risk,” and present an overall strategy for improving the security posture of the organization.

**Scope:**

Manoons LLC internal IT audit will assess the following:

* Current user permissions set in the following systems: accounting, end point detection, firewalls, intrusion detection system, security information and event management (SIEM) tool.
* Current implemented controls in the following systems: accounting, end point detection, firewalls, intrusion detection system, Security Information and Event Management (SIEM) tool.
* Current procedures and protocols set for the following systems: accounting, end point detection, firewall, intrusion detection system, Security Information and Event Management (SIEM) tool.
* Ensure current user permissions, controls, procedures, and protocols in place align with necessary compliance requirements.
* Ensure current technology is accounted for. Both hardware and system access.

**Goals:**

The goals for Manoons LLC’ internal IT audit are:

* To adhere to the National Institute of Standards and Technology Cybersecurity Framework (NIST CSF)
* Establish a better process for their systems to ensure they are compliant
* Strengthen system controls
* Implement the concept of least permissions when it comes to user credential management
* Establish their policies and procedures, which includes their playbooks
* Ensure they are meeting compliance requirements