

## Project: Navigating a Cyber Security Incident

### **Understanding Threats**

- Create the basic component of a threat assessment in order to prioritize assets and actions.
- Identify the relevant cyber security threat.

### **Conducting Vulnerability Scanning and Penetration Testing**

- Successfully conduct vulnerability scan.
- Successfully attempted password cracking.
- Prioritize remediation plans to address vulnerabilities.

### **Incident Response**

- List recommended actions for incident response.