

# Security Incident Response Overview

## Introduction

A Security Incident Response process helps organizations identify, manage, and mitigate security threats and incidents in a timely manner.

## Objectives

- Detect and assess security incidents quickly
- Minimize damage and recovery time
- Preserve evidence for investigations
- Improve security controls and processes

## Incident Response Stages

1. **Preparation:** Implement policies, provide training, and prepare response tools.
2. **Detection and Analysis:** Identify potential incidents and confirm their occurrence.
3. **Containment, Eradication, and Recovery:** Limit the impact, remove the cause, and restore systems to normal operation.
4. **Post-Incident Activity:** Review the incident and response for lessons learned and process improvements.

## Reporting Security Incidents

Describe the incident:

Submit Report

## Conclusion

Effective incident response helps protect organizational assets, maintains customer trust, and ensures regulatory compliance.