Inspiring Greatness

ISD

INDEPENDENCE SCHOOL DISTRICT

Computer Networking Virtual Learning

Network Security - 2.6 - Incident Response

April 30, 2020

Lesson: 4/30/2020

Objective/Learning Target:

- Gather and authenticate forensic information from a system using a computer forensic tool.
- Analyze and record forensic evidence.

Focus Questions

- What actions should take place when an incident occurs?
- What types of things would a computer forensic investigator want to analyze if he selected a live analysis over a dead analysis?
- What methods can be used to save the contents of memory as part of a forensic investigation?
- How should you ensure the integrity of collected digital evidence?
- Why is chain of custody so important with forensic investigations?

Learning Tasks

- Navigate to TestOut.com & log on using your credentials
- Navigate to Security Pro Chapter 2 - Security Basics, Section 6 - Incident Response
- Review Vocabulary words for 2.6 before starting into Section
- Read Fact Sheets located in sections 2.6.5, 2.6.6
- Watch videos located in sections 2.6.1, 2.6.2, 2.6.3, 2.6.4
- Answer/Review Practice Questions located in section 2.6.5

Time Breakdown

Videos = 43 Minutes
Fact Sheets = 10 minutes
Practice Questions = 10 minutes
Total Time = 63 minutes

Reference: TestOut Security Pro Lesson Plan Document