filename:comptia-secplussy0601-8-1-1-hardware-redundancy

Showname: Security+ (SY0-601)

**Topic: Operational Resiliency** 

**Episode: Hardware Redundency** 

Given a scenario, implement cybersecurity resilience.

Description: In this episode, the viewer will identify hardware redundancy concepts such as redundant array of independent disks or RAID, multipathing, load balancers, NIC teaming and power redundancy.

- Fault Tolerance and Redundancy
- High Availability
- RAID 0
- RAID 1
- RAID 5
- RAID 10
- Storage Area Networks
- NIC Teaming
- Clusters and Load Balancers
- Power Redundancy
  - Dual PSUs
  - UPS
  - Managed PDUs
  - Generators