filename:comptia-secplussy0601-4-13-1-network-security-proxies-and-load-

balancing

Showname: Security+ (SY0-601)

Topic: Supporting Security

Episode: Application Security

Learner Objectives:

Given a scenario, implement secure network designs.

Description:In this episode, the viewer will identify the proxy server implementations such as forward and reverse proxies as well as common load balancing techniques such as scheduling, virtual IPs, active/active vs. active/passive.

- Proxies
 - Forward
 - Reverse
 - Jump servers
- Load Balancing
 - Virtual IP
 - Active/active
 - Active/passive
 - Scheduling
 - Round Robin
 - Weighted Round Robin
 - Least Connection
 - Weighted Least Connection

• Persistence