filename:comptia-secplussy0601-1-5-application_attacks-injections

Showname: Security+ (SY0-601)

Topic: Threats, Attacks and Vulnerabilities

Episode: Application Attacks

Learner Objectives:

Given a scenario, analyze potential indicators associated with application attacks.

Description: In this episode, the viewer will analyze the characteristics of injection attacks.

• Injections

- o Been around for a long time
- Very dangerous
- Impact
 - Loss of data
 - Theft of Data
 - Corruption of data
 - DoS

• Injections

- Structured query language (SQL)
- Lightweight directory access protocol (LDAP)
- $\circ~$ Extensible markup language (XML) or XXE attack
- o Dynamic link library (DLL)

· Command Injection

 $\circ\,$ Inject commands into the web app that are then executed by the OS.