**Inject Number:** 21  
  
**Competition:** MWCCDC Invitational  
  
**From:** IT Director  
  
**To:** Infrastructure Team  
  
**Subject:** D01-Server Access Attempts

A local Cyber Security Consortium, that we are a member of, has alerted us to be on the lookout for invalid login attempts. Attackers are attempting to exploit Telnet and SSH access to login into servers and network components.

Develop a memo for the CEO that documents:

1.) Whether we have observed this activity on our systems. Be specific as to how you checked this and if any configuration elements are in place that would remediate this.  
  
2.) Document if this access is possible from the external network. What configuration elements would assure this, if any.  
  
3.) Did you make any changes to protect us from these attacks, be specific.

**Duration:** 30 Minutes