Test Plan

ESXI Tests:

1. test connectivity to the machine hosting the virtual machines from AH 203 Ethernet ports.

2. test user account for ESXI to make sure they can be logged into.

3. test ESXI user permissions to see if they can interact with the virtual machines properly.

Virtual machine Tests:

1. test Windows scoring engine to ensure it works.

2. test Ubuntu scoring engine to ensure it works.

3. test one vulnerability from each category for each virtual machine.

4. test virtual machine backups to ensure that they can be reverted to a completely unsolved state without data lose.