Hands-on Mission Assignments

MISSION PLAN 0: GETTING STARTED WITH THE PRINCIPLES OF INFORMATION SECURITY

NOTE

1. When a response is required from you, please type next to the pencil icon.

2. If an image (print-screen) is requested from you please paste the image next to the camera icon.

2. Each exercise is worth the points noted.

ASSIGNMENT 0-1: RESEARCH SECURITY JOBS ON MONSTER.COM (5 POINTS)

Estimated time: 15 minutes.

Assignment objective: As part of your job as a student, you should be keeping yourself informed as to job opportunities either in your area or elsewhere in the country. This assignment will have you research jobs posted on http://www.monster.com/ that relate to information security.

Assignment instructions:

Access the monster.com web site (http://www.monster.com/).

Search for "Information Security" in any area code that you wish.

Make a screen-shot of the information you found and paste it below.

Note: If you are not familiar with making screen shots and pasting them to a document like this, the easiest way is to just press the Print Scrn button and right-click next to the camera icon above and select Paste. To be more accurate, however, you may consider downloading a screen print utility like Jing or Cropper, there are others.

ASSIGNMENT 0-2: INSTALL VMWARE WORKSTATION (5 POINTS)

Estimated time:

45 minutes

Assignment objective:

Many organizations use virtual computing environments to save on the purchase of computer hardware and for the ease of administration. This assignment will have you install the popular virtual PC software called VMware Workstation in preparation for the next assignment.

Assignment instructions:

Please read and perform the step-by-step VMware installation instructions attached to this assignment link.

ASSIGNMENT 0-3: INSTALL WINDOWS 7 PROFESSIONAL ONTO YOUR OWN USB HARD DRIVE AS A VIRTUAL OPERATING SYSTEM (5 POINTS)

Estimated time:

45 minutes

Assignment objective:

In this assignment you will install your own copy of Windows XP Professional into the VMware virtual PC environment onto your own USB hard drive.

Assignment instructions:

Please read and perform the step-by-step Windows 7 Professional installation instructions attached to this assignment link.

Make a screen-shot of your newly installed and running Windows 7 Professional virtual machine and paste it here.   Make sure that the screen shot will show that it is indeed running in a virtual environment.