

Project 1

All assignments should be computer-generated. You need to upload your file(s) into Moodle in addition to submitting a hard copy in class.

BOTH are required.

Perform the following:

1. Using Internet resources, describe briefly and accurately how a network administrator achieve the objectives of network security, e.g., confidentiality, integrity, availability, accountability and nonrepudiation. You need to list explicitly the resources you used. If possible, talk to a local network administrator either in your college or the local business community and ask him/her how they practically accomplish the above objectives. Comment on both of your findings. **Your answer need to be professional written in consultation with communication skills tutor and not to exceed one page, see instructions below.**
2. Case project 1-3: “Security Podcasts or Video Series” at the end of chapter one of your textbook. Many different security vendors and security researchers now post weekly audio podcasts or video series on YouTube on security topics. Locate two different podcasts and two different video series about computer security. Listen and view one episode of each. Then, write a summary of what was discussed and a critique of the podcasts and videos. Were they beneficial to you? Were they accurate? Would you recommend them to someone else? **Write a one-page paper on your research. See instructions below.**

Instructions on how to check/improve your writing:

Before submitting your responses to the above two problems, you are required to do the following:

- **Step 1:** **Meet with your cybersecurity writing tutor**, take a short diagnostic test, and revise your written responses/papers to address its strengths and weaknesses. (See rubric below.) You can meet the tutor face-to-face (f2f) in 112C Stright Hall, 218 Eicher Hall, or meet the tutor online by going to <https://www.iup.edu/writingcenter/online-writing-center-services/>. Make sure that you select the Calendar Link that says “**For Cybersecurity Online Writing Tutoring Only**”.
- **Step 2:** You need to upload into Moodle the following:
 - The electronic version of your MS Word file after you revised it based on the feedback you received during your tutoring session. Please label your file appropriately.
 - Hard copies are also required to be submitted in class in the day of the posted deadline.

Area	Excellent – very strong	Could be improved
Purpose		
Main point		
Structure/Organization		
Style, grammar, and mechanics		

(End of Project)