

Discussion: Vulnerability Assessment Scan Case Study

Task

40m

✓ Status

Incomplete

As a follow-up to the case study, you will be discussing and comparing your experience performing your vulnerability scan within a small group of two or three. You will also consider the relative success of the task, and limitations or next steps that would allow you to recommend a prioritization of the discovered vulnerabilities within a vulnerability assessment scan report.

Consider where this case study fits into the full Cyber Security process. Contextualizing the experience of a single task within a wider community and a broader set of steps can help you see where and how you might apply these steps as a Cyber Security professional.

Instructions

For this exercise, reach out to a colleague or two and work together.

Working together generates a wider variety of ideas, and also mimics how you might complete this kind of task in a work setting.

In pairs or groups of three, discuss what your experiences were when performing and completing the vulnerability assessment scans for your case study. Your group can meet synchronously or discuss asynchronously. You should plan to dedicate 30-60 minutes to the discussion.

You are welcome to share your reports and provide feedback, but this is not required.

Discussion Questions

Overall Experience

- What went well?
- What did you find difficult?
- What issues did you have and how did you solve them?

Success of the Task

- What kinds of results did you come up with and what kinds of information were in the results?
- Did you feel there was enough information there to allow you to recommend how to prioritize the vulnerabilities that were discovered? Why or why not?

Limitations and Next Steps

- What additional information do you feel would further assist with making good solid prioritization recommendations?
- Were remediation suggestions included?
- In a real work scenario, would you need to look for additional remediation resources and information?
- If so, where do you think you would start to look for it and what would you like it to include?

TIP: You do not have to agree 100% with your groupmates on this.

Take notes for yourself about what you personally feel should be added and why.

Conclusion

By the end of this exercise, you should have the following:

- A set of scan results that you have explored.
- A personal list of additional information you feel you need to make your prioritization recommendations and why.

✓ Mark Completed

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Vulnerability Assessments Knowledge Check

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How well did this activity help you to understand the content?
Let us know how we're doing



W05D4

Thu Jul 25

> Lectures (1)





✓ Work (8)
6 hrs

</> Case Study: Vulnerability Assessment Scan

Discussion: Vulnerability Assessment Scan Case Study

? Vulnerability Assessments Knowledge Check

Vulnerabilities and the Risk Management Process

-  [Vulnerability Management Best Practices](#)
-  [Vulnerability Management Process Knowledge Check](#)
-  [Vulnerability Assessment Report Templates](#)
-  [Report Templates Review](#)

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