

List of Risks and Vulnerabilities

Task

45m - 1h5m

✓ Status

Incomplete

Introduction

In the *List of Risks and Vulnerabilities* activity, you will continue to work on the Big Dog case study. This time, you will explore Big Dog organization's assets, prioritize them by importance, and discover the vulnerabilities and risks associated with each asset.

Developing List of Risks and Vulnerabilities



Follow the instructions given below to come up with a list of risks and vulnerabilities at Big Dog organization:

- Using the information from the case study Cat Scan II, make a list of all assets owned by the Big Dog organization.
- Prioritize your list of assets by importance using the information provided in the case study.
- List the highlighted and hidden vulnerabilities and risks that are associated with each asset you have identified.
- Try to prioritize your list of vulnerabilities and risks from highest to lowest and include a brief explanation of your decisions.

Risks and Vulnerabilities Discussion

Now that you have created your list of risks and vulnerabilities, you are encouraged to engage in a group discussion to explain the rationale for some of your decisions you had to take while working on your list.



Follow the instructions given below to engage in the discussion on the risks and vulnerabilities you have identified.

- Post your list and explanation for your peers in Discord.
- Discuss the vulnerabilities and risks you each discovered and work together to research them using the tools you have learned about.
- Re-evaluate your list of vulnerabilities and risks and their prioritization.
- Save the final list of risks and vulnerabilities to your PKM.

Conclusion

By the end of this exercise, you should have:

- Created a list of assets owned by the Big Dog organization and their vulnerabilities.
- Decided on the risk each discovered vulnerability might pose to the Big Dog organization and prioritized them.
- Discussed your findings and decisions in a small group.
- Completed the research for case study Cat Scan II
- Understood the process of discovering asset vulnerabilities and how to rate & prioritize risks

✓ Mark Completed

←

Develop a Monitoring Solution

Previous

Next

Tools Research and Documentation

→

How well did this activity help you to understand the content?

Let us know how we're doing



W02D5 📅

Fri Jul 5

> Outline & Notes (1)

> Lectures (1)

✓ Work (9)

11 hrs

- ?

Assessing Scenarios

✓
- </>

Case Study: Identify the Attacks
- 📄

Develop a Monitoring Solution
- ⚡

List of Risks and Vulnerabilities
- ⚡

Tools Research and Documentation
- 📄

New Project Open
- </>

Project: Report on Risks & Vulnerabilities
- 📄

Tls: How to Prepare

✓
- 📄

Tls: Study Guide

✓

> Other (1)

