

Escalation in cybersecurity

To escalate or not to escalate

Timing is everything

Review: Escalate incidents

Video: Wrap-up

1 min

Reading: Glossary terms from week 2

10 min

Quiz: Weekly challenge 2

10 questions

Grade received 98%

Latest Submission Grade 100%

Quiz • 50 min

100%

100%

100%

100%

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Your grade 90%

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Review Learning Objectives

1. Fill in the blank: Incident escalation is the process of _____. 1 / 1 point

reporting a security incident to the human resource department for compliance purposes

properly assessing severity of incidents 3 every 24 hours

identifying a potential security incident , triaging it, and handing it off to a more experienced team member

creating a visual dashboard that shows security stakeholders the amount of security incidents taking place

Correct To Pass 80% or higher

2. Which skills will help you identify security incidents that need to be escalated? Select two answers. 0.5 / 1 point

Attention to detail

Correct

Ability to collaborate well with others

This should not be selected

Please review the video on the importance of escalation

Excellent communication skills

This should not be selected

Please review the video on the importance of escalation

Ability to follow an organization's escalation guidelines or processes

Correct

3. Fill in the blank: Entry-level analysts might need to escalate various incident types, including _____. 1 / 1 point

noncompliance of tax laws

improper usage

mismanagement of funds

missing software

Correct

4. Which incident type involves an employee violating an organization's acceptable use policy? 1 / 1 point

Improper usage

Unauthorized access

Phishing

Malware infection

Correct

5. You are alerted that a hacker has gained unauthorized access to one of your organization's manufacturing applications. At the same time, an employee's account has been flagged for multiple failed login attempts. Which incident should be escalated first? 1 / 1 point

Both security incidents should be escalated at the same time.

The incident involving the employee who is unable to log in to their account should be escalated first.

The best thing to do is escalate the incident that your supervisor advised you to escalate first.

The incident involving the malicious actor who has gained unauthorized access to the manufacturing application should be escalated first.

Correct

6. What is a potential negative consequence of *not* properly escalating a small security incident? Select two answers. 0.5 / 1 point

The company can suffer a financial loss.

Correct

The company's employee retention percentage can decrease drastically.

This should not be selected

Please review the video on going from a simple activity to a major data breach

The company's antivirus software can be uninstalled.

This should not be selected

Please review the video on going from a simple activity to a major data breach

The company can suffer a loss in reputation.

Correct

7. Fill in the blank: An escalation policy is a set of actions that outlines _____. 1 / 1 point

how to escalate customer service complaints

how to handle a security incident alert

how to manage the security stakeholders of an organization

how to defend an organization's data and assets

Correct

8. Fill in the blank: _____ is important when following a company's escalation policy to ensure you follow the policy correctly. 1 / 1 point

Working remotely

Attention to detail

Delegating tasks

Reading quickly

Correct

9. Fill in the blank: An _____ will help an entry-level analyst to know when and how to escalate a security incident. 1 / 1 point

employee security handbook

escalation policy

executive security dashboard

blue team CIRT guideline

Correct

10. Unauthorized access to a system with PII is _____ critical than an employee's account being flagged for multiple failed login attempts. 1 / 1 point

more

less

equally

marginally

Correct

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