Portfolio Activity Exemplar: Use the NIST Cybersecurity Framework to respond to a security incident

Here is a completed exemplar along with an explanation of how the exemplar fulfills the expectations for the activity.

https://d3c33hcgiwev3.cloudfront.net/imageAssetProxy.v1/xs71CLHJQOu7fzvShm2fmQ_952d4f4cad2146f4aa42eee8547e0df1_image.png?expiry=1684800000000&hmac=-y-Pc6WkiJtqiPuOGZgVQHayF8P2ZyzurVhIcV32Y14

**Completed Exemplar**

To review the exemplar for this course item, click the following link:

https://d3c33hcgiwev3.cloudfront.net/imageAssetProxy.v1/zPEu5OfwR0ONnXi5KJESQw_ccefc38c0020488b9cf92cf191369df1_image.png?expiry=1684800000000&hmac=JqSRtEsGZXUwzz38LPprTGT_zAvhAcudQmNifmkzLCc

Link to exemplar:

* [Incident report analysis](https://docs.google.com/document/d/1iPlKsGAVw1usT8JiR_CgGbL6rut783h_RCH-J8PavuA/template/preview?usp=sharing)

OR

If you don’t have a Google account, you can download the exemplar directly from the following attachment.

**[Incident report analysis exemplar](https://d3c33hcgiwev3.cloudfront.net/OvJ7ZffUQYipLl15W7jtqQ_b5b17475eea94b6f993d55526be34bf1_Incident-report-analysis-exemplar.docx?Expires=1684800000&Signature=KMaBMch3sijrnRjTzfodDIKl68i9W9~Tmvjrc9xSmNz-8V~Kgo25gTsE14soa3s2PHzz0~XULI~hN24WW8FNHfvBQHGqQNWSDK4HlGjiOvTEvf4C4ckBExhw5V-R6RU-3b2b0GjkRAfiLOLxOPtkGAx11smmfzFT0NjTm7seEOQ_&Key-Pair-Id=APKAJLTNE6QMUY6HBC5A" \t "_blank)**

[DOCX File](https://d3c33hcgiwev3.cloudfront.net/OvJ7ZffUQYipLl15W7jtqQ_b5b17475eea94b6f993d55526be34bf1_Incident-report-analysis-exemplar.docx?Expires=1684800000&Signature=KMaBMch3sijrnRjTzfodDIKl68i9W9~Tmvjrc9xSmNz-8V~Kgo25gTsE14soa3s2PHzz0~XULI~hN24WW8FNHfvBQHGqQNWSDK4HlGjiOvTEvf4C4ckBExhw5V-R6RU-3b2b0GjkRAfiLOLxOPtkGAx11smmfzFT0NjTm7seEOQ_&Key-Pair-Id=APKAJLTNE6QMUY6HBC5A" \t "_blank)

https://d3c33hcgiwev3.cloudfront.net/imageAssetProxy.v1/rfn9V77PQ9GU44YVHbbgeQ_c76dc310d67f45e2a0eb73536c4232f1_image.png?expiry=1684800000000&hmac=tXbvoq1I63MTknVHq3UK20reQWcAyR9ufI1OHdTMsp0

**Assessment of Exemplar**

https://d3c33hcgiwev3.cloudfront.net/imageAssetProxy.v1/dqhcF4nnSryfLlQKdoHohw_9ffa72f392aa4cdc8e1c351edfa054f1_image.png?expiry=1684800000000&hmac=1_1WP5FJRsLNBuWy-qcd_xVZwUtRjOgt4rMSlK8g-vc

Compare the exemplar to your completed incident report analysis and incident report. Review your work using each of the criteria in the exemplar. What did you do well? Where can you improve? Use your answers to these questions to guide you as you continue to progress through the program.

***Note:*** *The exemplar represents one example of how to complete the activity. Yours will likely differ in certain ways to make your professional statement your own. What’s important is that you have an idea of what your professional statement should resemble.*

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The exemplar is accompanied by the activity, and presents a complete incident report analysis to establish:

* What type of attack occurred, the scope of the incident, and its impact to the organization
* Potential network vulnerabilities and protection measures
* Detection tools to monitor and secure the network
* How to respond to cybersecurity incidents in the future
* Recovery plans to restore normal operations