

Lab Report

Your Performance

Your Score: 1 of 4 (25%)

Elapsed Time: 36 seconds

Pass Status: Not Passed

Required Score: 100%

Task Summary**Lab Questions**

- ✗ Use the command `get-filehash Release.zip -a md5`
- ✗ Use the command `get-content release821hash.txt`
- ✗ Use the `-eq` command to compare the hashes
- ✓ Q1Do the file hashes match?
Your answer: No
Correct answer: No

Explanation

In this lab, your task is to use MD5 hash files to confirm that the Release.zip file was unaltered as follows:

- Use Windows PowerShell to generate a file hash for Release.zip.
- Examine the **release821hash.txt** file for the original hash.
- Compare the original hash of the Release.zip file to its calculated hash in PowerShell to see if they match.

Complete this lab as follows:

1. Right-click **Start** and select **Windows PowerShell (Admin)**.
2. At the prompt, type **cd \downloads** and press **Enter** to navigate to the directory that contains the files.
3. Type **dir** and press **Enter** to view the available files.
4. Type **get-filehash Release.zip -a md5** and press **Enter** to view the MD5 hash.
5. Type **get-content release821hash.txt** and press **Enter** to view the known hash contained in the .txt file.
6. Type **"calculated hash" -eq "known hash"** and press **Enter** to determine if the file hashes match.
7. In the top right, select **Answer Questions**.
8. Answer the question.
9. Select **Score Lab**.