Lab Report

Your Performance

Your Score: 0 of 7 (0%)   Pass Status: Not Passed

Elapsed Time: 8 seconds   Required Score: 100%

Task Summary

Required Actions & Questions

✗ Create rainbow tablesHide Details

> 🗑 rtgen md5 ascii-32xx
>
> 🗑 rtgen sha1 ascii-32xx

✗ Sort the rainbow tables using rtsort

✗ Crack the hash using rcrack . -l or rcrack . -h

✗ Q1What is the password for hash 202cb962ac59075b964b07152d234b70?
Your answer:
Correct answer: 123

✗ Q2What is the password for hash 400238780e6c41f8f790161e6ed4df3b?
Your answer:
Correct answer: MaryHad_A_Sm@ll_Lamb

✗ Q3What is the password for hash 89BF04763BF91C9EE2DDBE23D7B5C730BDD41FF2?
Your answer:
Correct answer: DisneyL@nd3

✗ Q4How many of the passwords found meet the companies password requirements?
Your answer:
Correct answer: 1

Explanation

Complete this lab as follows:

1. Create and sort an md5 and sha1 rainbow crack table.
   a. From the Favorites bar, select **Terminal**.
   b. At the prompt, type **rtgen md5 ascii-32-95 1 20 0 1000 1000 0** and press **Enter** to create a md5 rainbow crack table.
   c. Type **rtgen sha1 ascii-32-95 1 20 0 1000 1000 0** and press **Enter** to create a sha1 rainbow crack table.
   d. Type **rtsort .** and press **Enter** to sort the rainbow table.

2. Crack the password hashes using **-l** or **-h**.
   a. To crack the password contained in a hash file, type **rcrack . -l /root/captured_hashes.txt** and press **Enter**.
      This command lists the hashes continued in the hash file and shows the passwords.
   b. To crack the password contained in a hash, type **rcrack . -h** *hash_value* and press **Enter**.
      This command only shows the password for the specified hash.
   c. Repeat step 2b for the remaining hashes.

3. Answer the questions.
   a. In the top right, select **Answer Questions**.
   b. Answer the questions.
   c. Select **Score Lab**.