Lab Report

Your Performance

Your Score: 0 of 6 (0%)   Pass Status: Not Passed

Elapsed Time: 48 seconds   Required Score: 100%

Task Summary

❌ Create standard access list and assign it number 25

❌ Deny host 199.68.111.199

❌ Deny host 202.177.9.1

❌ Deny host 211.55.67.11

❌ Permit all other hosts   Hide Details

> ➖ Add the permit any statement
> ➖ Make the statement last in the list

❌ Apply access list 25 to the s0/0/0 interface

Explanation

In this lab, you perform the following tasks:

- Create a standard access list and assign it number 25.
- Add statements to the access list to block traffic from the following hosts:
    - **199.68.111.199**
    - **202.177.9.1**
    - **211.55.67.11**
- Add a statement to allow all other traffic from all other hosts.
- Apply access list 25 to the Serial0/0/0 interface to filter incoming traffic.

Complete this lab as follows:

1. Select the **Router** icon.
2. Press **Enter** to obtain a prompt.
3. At the prompt, enter the following commands:

    Router>**enable**
    Router#**config t**
    Router(config)#**access-list 25 deny host 199.68.111.199**
    Router(config)#**access-list 25 deny host 202.177.9.1**
    Router(config)#**access-list 25 deny host 211.55.67.11**
    Router(config)#**access-list 25 permit any**
    Router(config)#**int s0/0/0**
    Router(config-if)#**ip access-group 25 in**

4. Press **Ctrl** + **Z**.

To identify a specific host, you can also use 199.68.111.199 0.0.0.0 without the host parameter. Use 0.0.0.0 255.255.255.255 to identify any host.