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10.4.2 Lab: Secure Access to a Switch

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Time Spent: 00:14

Score: 0%	
Task Summary Required Actions	
 Create an access profile to restrict management access 	Show Details
× Add a profile rule	
× Set the active access profile	
× Save changes to the startup configuration	

Explanation



Complete this lab as follows:

- 1. Create and configure an Access Profile named MgtAccess.
 - a. From the left pane, expand and select Security > Mgmt Access Method > Access Profiles.
 - b. Select Add.
 - c. Enter the Access Profile Name of MgtAccess.
 - d. Enter the Rule Priority of 1.
 - e. For Action, select **Deny**.
 - f. Select **Apply** and then select **Close**.
- 2. Add a profile rule to the MgtAccess profile.
 - a. From the left pane, under **Security** > **Mgmt Access Method**, select **Profile Rules**.
 - b. From the right pane, select the MgtAccess profile and then select Add.
 - c. Enter a Rule Priority of 2.
 - d. For Management Method, select HTTP.
 - e. For Applies to Source IP Address, select User Defined.
 - f. For IP Address, enter 192.168.0.10.
 - g. For Mask, enter a Network Mask of 255.255.255.0.
 - h. Select **Apply** and then select **Close**.
- 3. Set the MgtAccess profile as the active access profile.
 - a. From the left pane, under Security > Mgmt Access Method, select Access Profiles.
 - b. Use the Active Access Profile drop-down list to select MgtAccess.
 - c. Select **Apply**.
 - d. Select **OK**.
- 4. Save the changes to the switch's startup configuration file.

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- a. At the top, select **Save**.
- b. On the right, under *Source File Name*, make sure **Running configuration** is selected.
- c. For the Destination File Name, make sure **Startup configuration** is selected.
- d. Select **Apply**.
- e. Select **OK**.