

4.2.7 Configure Microsoft Defender Firewall

Your Performance

Your Score: 4 of 4 (100%)

Pass Status: **Pass**

Elapsed Time: 1 minute 25 seconds

Required Score: 100%

Task Summary

Required Actions

- ✓ Turn Windows Firewall on
- ✓ Allow Key Management Service through the Public firewall only [Show Details](#)
- ✓ Allow the Arch98 program through the Public firewall only [Show Details](#)
- ✓ Allow the Apconf program through the Public firewall only [Show Details](#)

Explanation

To complete this lab, you need to allow the following service and programs through the firewall for the Public network profile only:

- A service named **Key Management Service**
- An application named **Arch98**
- An application named **Apconf**

Leave all other existing apps and features as they are.

Complete this lab as follows:

1. Access the Windows Firewall settings.
 - a. Right-click **Start** and then select **Settings**.
 - b. Select **Network & Internet**.
 - c. From the right pane, scroll down and select **Windows Firewall**.
2. From the *Firewall & network protection* dialog, under Public network, select **Turn on**.
3. Allow applications to communicate through the firewall for the Public network only.
 - a. Select **Allow an app through firewall**.
 - b. Select **Change settings**.
 - c. For *Key Management Service*, clear **Domain** and **Private**, and then select **Public**.
 - d. Select **Allow another app** to configure an exception for an application not currently allowed through the firewall.
 - e. Select the *application* from the list and then select **Add**.
 - f. For the newly added application, clear **Domain** and **Private**, and then select **Public**.
 - g. Repeat steps 3d - 3f for the remaining *application*.
4. Select **OK**.

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