

6.6.11 Configure Smart Card Authentication

Your Performance

Your Score: 2 of 2 (100%)

Pass Status: **Pass**

Elapsed Time: 2 minutes 51 seconds

Required Score: 100%

Task Summary

Required Actions

- ✓ Set the Research-DevGPO to Enforced
- ✓ Configure smart card enforcement in the GPO [Show Details](#)

Explanation

While completing this lab, use the following information to configure the following Security Options policies:

Policy	Setting
Interactive logon: Require smart card	Enable
Interactive logon: Smart card removal behavior	Force logoff

Complete this lab as follows:

1. Access the **CorpDC** server.
 - a. In Hyper-V Manager, select **CORPSERVER**.
 - b. Double-click **CorpDC**.
2. Enforce the existing Research-DevGPO.
 - a. From Server Manager, select **Tools > Group Policy Management**.
 - b. Maximize the window for better viewing.
 - c. From the left pane, expand **Forest: CorpNet.local > Domains > CorpNet.local > Group Policy Objects**.
 - d. From the left pane, select the **Research-DevGPO**.
 - e. From the Scope tab under Links, right-click **Research-Dev** and then select **Enforced**.
3. Edit Research-DevGPO policies.
 - a. From the left pane, right-click **Research-DevGPO** and then select **Edit**.
 - b. Maximize the window for better viewing.
 - c. Under Computer Configuration, expand **Policies > Windows Settings > Security Settings > Local Policies**.
 - d. Select **Security Options**.
 - e. From the right pane, double-click the **policy** and select **Properties**.
 - f. Select **Define this policy setting**.
 - g. Select additional **parameters** to configure the policy setting.
 - h. Select **OK**.
 - i. Repeat steps 3e-3h to configure the additional policy setting.