Lab 9 worksheet

software distribution and Controlling Group Policy

**This lab contains the following exercises:**

**Exercise 9.1 Deploying Software to Users**

**Exercise 9.2 Using Software Restriction Policies**

**Exercise 9.3 Controlling Group Policy**

**Exercise 9.4 Using Security Filtering**

**Post-Lab Cleanup**

**Estimated lab time: 95 minutes**

|  |  |
| --- | --- |
| Exercise 9.1 | Deploying Software to Users |
| Overview | You need to prepare your test lab for your upcoming experiments. First, remove a child domain that you have configured. Then, configure a member server as a member of the remaining forest root domain. Finally, test the implementation of a Local GPO before you move on to testing Group Policy Objects (GPOs.) |
| Completion time | 25 minutes |

 PART A: Preparing the Distribution Share

|  |  |
| --- | --- |
| Question 1 | What permission level is assigned to the Everyone group by default?  |

 **Part C: Checking for Published Software**

|  |  |
| --- | --- |
|  Question 2 | Is the Microsoft .Net Framework 1.1 installed?  |

|  |  |
| --- | --- |
| Question 3 | Do you see the Microsoft .Net Framework 1.1 listed?  |

1. Press Ctrl+Prt Scr to take a screen shot of the Install a program from the Network screen showing the Microsoft .Net Framework 1.1 listed, and then press Ctrl+V to paste the resulting image into the lab09\_worksheet file in the page provided.

 **Part E: Checking for Assigned Software**

|  |  |
| --- | --- |
| Question 4 | Do you see the Microsoft .Net Framework 1.1 being installed during the logon process? |

|  |  |
| --- | --- |
| Question 5 | Is the Microsoft .Net Framework 1.1 installed?  |

1. Press Ctrl+Prt Scr to take a screen shot of the Uninstall or change a program screen showing the Microsoft .Net Framework 1.1 is installed, and then press Ctrl+V to paste the resulting image into the lab09\_worksheet file in the page provided.

|  |  |
| --- | --- |
| Exercise 9.2 | Using Software Restriction Policies |
| Overview | Corporate management decided that too many users spend time browsing the Internet when they should be working. You need to prevent users from accessing Microsoft Internet Explorer. You decide to accomplish this by using Software Restriction Policies. |
| Completion time | 35 minutes |

 PART B: Test the Software Restriction Policy Path Rule

|  |  |
| --- | --- |
| Question 6 | Why did the computer fail to open iexplore.exe?  |
| Question 7 | Can you find a way around this rule that would enable users to run iexplore.exe?  |

|  |  |
| --- | --- |
| Question 8 | What happens after completing step 5?  |

|  |  |
| --- | --- |
| Exercise 9.3 | Controlling Group Policy |
| Overview | In addition to managing Group Policy, you must often trace the application of GPOs to specific computers or users. Use the GPRESULT and RSOP.MSC tools to troubleshoot GPO deployment issues. |
| Completion time | 10 minutes |

 PART B: Using GPRESULT to Troubleshoot Deployment

1. Press Ctrl+Prt Scr to take a screen shot of the gpresult /r results, and then press Ctrl+V to paste the resulting image into the lab09\_worksheet file in the page provided.

 Part C: Use RSoP to Troubleshoot Deployment

|  |  |
| --- | --- |
| Question 9 | What are the names of the settings that apply to this user account?  |

|  |  |
| --- | --- |
| Question 10 | What GPO name do you see listed here?  |

1. Press Ctrl+Prt Scr to take a screen shot of the Remove Help menu from Start Menu Properties page with the Precedence tab selected, and then press Ctrl+V to paste the resulting image into the lab09\_worksheet file in the page provided.

|  |  |
| --- | --- |
| Question 11 | Do you see the error message that the normal user accounts received?  |

|  |  |
| --- | --- |
| Exercise 9.4 | Using Security Filtering |
| Overview | You have a GPO that you want to apply to only members of the 10BGroup1 in the 10B OU. You want to try security filtering to prevent this GPO from applying to other users. |
| Completion time | 20 minutes |

**PART B: Testing Security Filtering**

1. Press Ctrl+Prt Scr to take a screen shot of the gpresult /r results, and then press Ctrl+V to paste the resulting image into the lab09\_worksheet file in the page provided.

|  |  |
| --- | --- |
| Question 12 | Is the Help And Support menu available?  |

|  |  |
| --- | --- |
| Question 13 | Why does 10BUser2 have a Help And Support menu in the Start menu, but 10BUser1 does not?  |
| Question 14 | If you want the GPO to apply to all Authenticated Users in the 10B OU and subordinate OUs except the members of 10BGroup1,what must you do differently?  |