Lab 14

Remote Windows 7 Administration

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| Exercise 14.1 | Create a Custom MMC Console |
| Overview | Rather than evaluate the system events on each workstation individually, you can create a customized Microsoft Management Console interface containing the Event Viewer snap-in for multiple computers. |
| Completion time | 20 minutes |

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| Question 1 | How can you find out which port Windows Firewall opened up on NYC-CLb? |

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18. Take a screen shot of the Add or Remove Snap-ins dialog box, showing the two Event Viewer instances you added, by pressing Alt+Prt Scr, and then paste the resulting image into the Lab14\_worksheet file in the page provided by pressing Ctrl+V.

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| Exercise 14.2 | Configuring Remote Desktop Access |
| Overview | Before you can test the Remote Desktop program, both of the Windows 7 computers involved must be configured to allow secured connections to occur. In Exercise 14.2, both you and your partner configure the Remote Access settings on your individual computers. |
| Completion time | 5 minutes |

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| Question 2 | When using Remote Assistance, why might it be necessary to impose a time limit on the invitation? |

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| Exercise 14.3 | Connecting to a Remote Workstation |
| Overview | The Remote Desktop feature in Windows 7 does not require a user to be present at the remote computer. In Exercise 14.3, you and your partner take turns connecting to each others’ computers and controlling them from a remote location. |
| Completion time | 15 minutes |

15. Take a screen shot of the NYC-CLb Remote Desktop Connection window by pressing Alt+Prt Scr, and then paste the resulting image into the Lab14\_worksheet file in the page provided by pressing Ctrl+V.

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| Question 3  | On which computer is the Notepad program actually running? |
| Question 4  | When you browse the Local Disk (C:) drive in the Open combo box, which computer’s C: drive are you actually looking at? |

19. Take a screen shot of the NYC-CLb Remote Desktop Connection window, showing the NYC-CLa disks in the Open combo box, by pressing Alt+Prt Scr, and then paste the resulting image into the Lab14\_worksheet file in the page provided by pressing Ctrl+V.

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| Question 5 | Why Is it possible to access the host computer’s—that is, the NYC-CLa computer’s—various drives while working in the NYC-CLb Remote Desktop Connection window? |
| Question 6  | During a Remote Desktop session, what would happen if you opened the Network Connections window on the remote computer and configured the network adapter to use a different IP address? Explain the result. |

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| Exercise 14.4 | Creating an RDP File |
| Overview | The Remote Desktop feature in Windows 7 does not require a user to be present at the remote computer. In Exercise 14.4, you and your partner take turns connecting to each others’ computers and controlling them from a remote location. |
| Completion time | 10 minutes |

17. Take a screen shot of the desktop, showing the NYC-CLb RDC icon, by pressing Prt Scr, and then paste the resulting image into the Lab14\_worksheet file in the page provided by pressing Ctrl+V.

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| Question 7  | Why doesn’t the Notepad.exe program open in the Remote Desktop Connection window, despite your having configured it in the RDP file? |

Lab Challenge 14.1: Using Windows Remote Management

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| Completion time | 10 minutes |

Windows Remote Management is a service that enables administrators to execute command line programs on a remote computer by running a remote shell program called Winrs.exe. To complete this challenge, you must write out the complete procedure for enabling Windows Remote Management and executing a command that uses the contoso\Administrator account to create a local user account for a user called Mark Lee (**MLee**) with the password **Pa$$w0rd** on the remote workstation. After writing out the procedure, execute it on your workstation (in cooperation with your partner) and take a screen shot showing the creation of the user account.