4/10/2020 Simulation Viewer

#### Lab Report

#### **Your Performance**

Your Score: 2 of 4 (50%) Pass Status: Not Passed Elapsed Time: 1 minute 47 seconds Required Score: 100%

# **Task Summary**

# Actions you were required to perform:

- Create the D:\utilities\recover directory
- Delete the D:\software\arch98 directory
- X Hide filesHide Details

-	Hide the D:\software\apconf.exe file
-	Hide the D:\cmdstrt.cfg file
-	Hide the D:\strt.bat file

Make files Read-onlyHide Details

	Make the D:\software\softcfg.cfg file read-only
-	Make the D:\software\pixel.cfg file read-only

### **Explanation**

In this lab, your task is to use the command prompt to complete the following:

- Create the D:\utilities\recover directory. Use the md or mkdir command to create (make) a directory.
- Delete the **D:\software\arch98** directory and all of its files. Use the **rd** command to delete (remove) a directory. Use the /s switch to remove the directory and all of its contents at once.
- Hide the following files:
  - D:\software\apconf.exe
  - D:\cmdstrt.cfg
  - D:\strt.bat
- Set the following files to Read-only by using the **attrib** command to modify file attributes. Use + followed by the attribute letter (such as **H** for hidden or **R** for read-only) and the filename.
  - D:\software\softcfg.cfg
  - D:\software\pixel.cfg

### Complete this lab as follows:

- 1. Create a directory as follows:
  - a. At the command prompt, type **d**: and press **Enter** to change the working directory to the D: drive.
  - b. Type **dir** and press **Enter** to see the existing contents of the drive.
  - c. Type **md d:\utilities\recover** and press **Enter** to create the directory.
  - d. Type **dir** and press **Enter** to verify that the d:\utilities folder was created.
  - e. Type **cd utilities** and press **Enter**.
  - f. Type **dir** and press **Enter** to verify that the recover subfolder was created.
- 2. Remove a directory as follows:
  - a. Type **cd** and press **Enter** to change the working directory back to the root of the hard drive.
  - b. Type **rd d:\software\arch98** and press **Enter** to delete the arch98 directory.
  - c. Type **rd** /? and press **Enter** to see a list of switches that can be used with the command.
  - d. Type **rd d:\software\arch98** /s and press **Enter** to delete the directory an all of its contents.
  - e. Type **Y** and press **Enter** to confirm the deletion.
- 3. Set file attributes to hide files as follows:

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- a. Type **attrib** /? and press **Enter** to see the syntax for using the command.
- b. Type attrib +H d:\software\apconf.exe and press Enter.
- c. Type **attrib d:\software\apconf.exe** and press **Enter** to verify that file attribute was set.
- d. Repeat step 3b to set hide additional files.
- 4. Set file attributes to Read-only as follows:
  - a. Type **attrib** +**R** d:\software\softcfg.cfg and press **Enter** to set the file to Read-only.
  - b. Type **attrib d:\software\softcfg.cfg** and press **Enter** to verify that file attribute was set.
  - c. Repeat step 4a to set additional files to Read-only.