## Lab Objective

Learn how to use AuditPol.exe

## **Lab Procedures**

1. On the RWDC01 server, open a Command Prompt, and execute the following command to get a list of all Audit settings:

```
auditpol /get /category:*
```

2. To see the audit policy set for Contoso\User1, execute the following command:

```
auditpol.exe /get /user:contoso\user1 /category:*
```

```
Administrator: Command Prompt

C:\Users\Administrator\auditpol.exe /get /user:contoso\useri /categorty:*

Error 0x00000057 occurred:
The parameter is incorrect.

Usage: AuditPol command [<sub-command\timesometrian]

Scommands (only one command permitted per execution)

Help (context-sensitive)

//eget Displays the current audit policy.
/set Sets the audit policy.
/ist Displays selectable policy elements.
/backup Saves the audit policy for a file.
/clear Clears the audit policy for a file.
/clear Clears the audit policy.
/renove Removes the per-user audit policy for a user account.
/resourceSACL Configure global resource SACLs

ose AuditPol (command) /? for details on each tempand
C:\Users\Administrator\auditpol.exe /get /user:contoso\useri /category:*

No audit policy is defined for the user account.

C:\Users\Administrator\auditpol.exe /get /user:contoso\useri /category:*
```

Figure 1 Observe that there is no audit policy defined for Contoso\User1

**3.** Observe that there is no audit policy defined for Contoso\User1. To set the audit policy for User1 so that account management is audited for User1, execute the following command:

```
auditpol.exe /set /user:contoso\user1 /subcategory:"user account
management" /success:enable /failure:enable
```

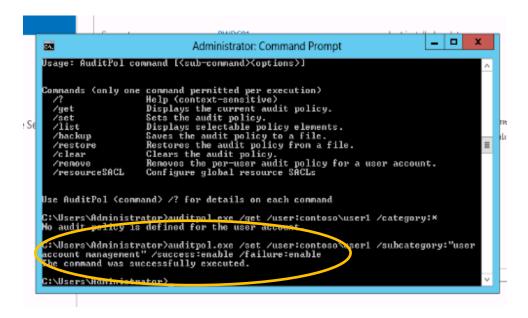


Figure 2 The command was successfully executed.

**4.** To display the settings for everyone again, run the following command:

```
auditpol /get /category:*
```

**5.** To get the settings for user1, execute the following settings:

```
auditpol.exe /get /category:* /user:user1
```

Question
Are the audit policies configured with Group Policies
displayed when you specified a single user? Yes

**6.** Take a screen shot of the Command Prompt window by pressing Alt+Prt Scr and then paste it into your Lab07\_worksheet file in the page provided by pressing Ctrl+V.

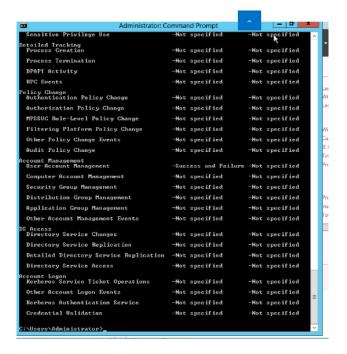


Figure 3 settings for user1

7. To reset the settings for user1, execute the following settings:

```
auditpol /remove /user:contoso\user1
```

**8.** Verify that the per-user setting was removed by running the following command:

```
auditpol.exe /get /user:contoso\user1 /category:*
```

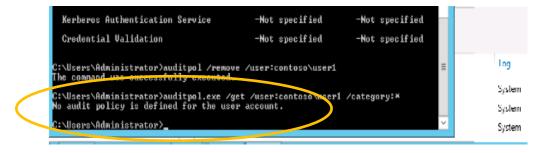


Figure 4 The per-user setting was removed.

## **Lab Summary**

During this exercise, I used AuditPol.exe to manage auditing. Auditpol.exe is command based which is faster to manipulate the settings than advanced audit policies. I used the following command to configure a user-based audit policy.

```
auditpol.exe /set /user:contoso\user1 /subcategory:"user account
management" /[options]
```