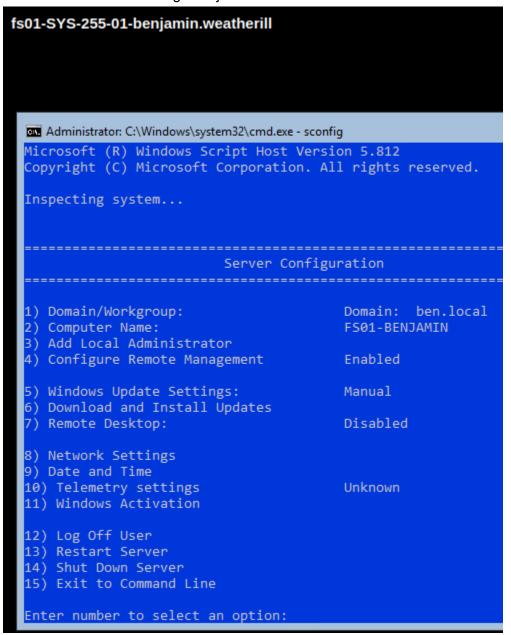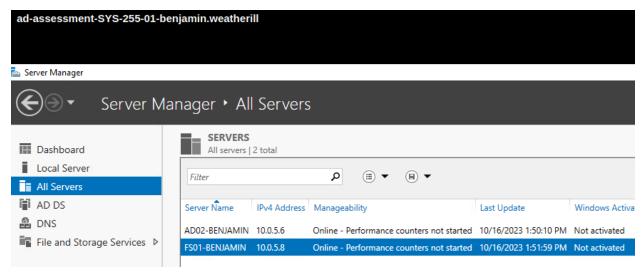Lab07 - Server Core - Remote Administrator Tools
Ben W
SYS255
FA23

Deliverables:
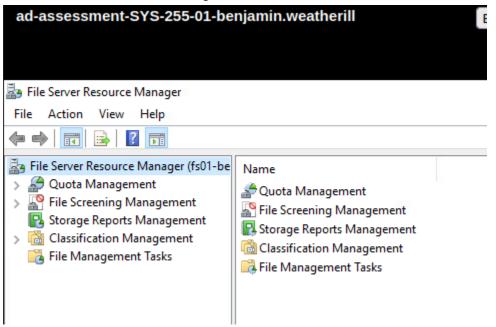1. Screenshot showing fs01 joined to the domain
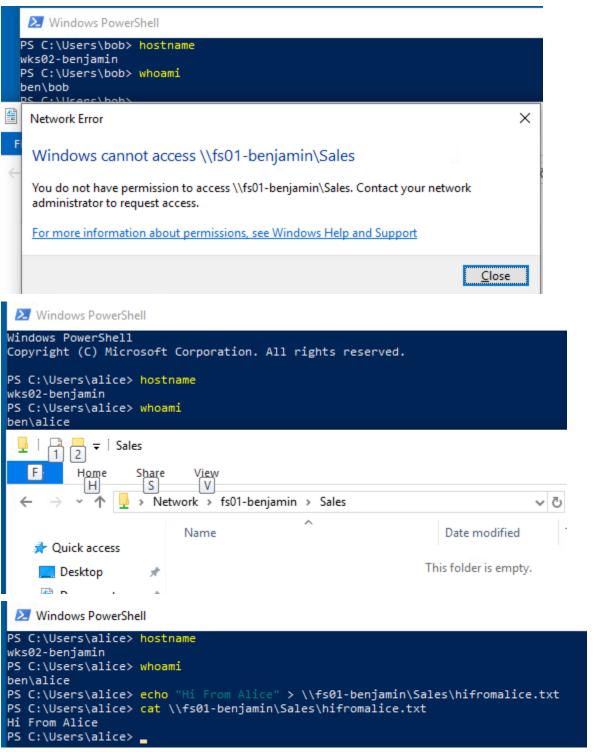

2. Showing AD and FS available on AD

Server Manager

Server Manager ‣ All Servers

SERVERS
All servers | 2 total

Dashboard
Local Server
All Servers
AD DS
DNS
File and Storage Services ▷

Filter

Server Name	IPv4 Address	Manageability	Last Update	Windows Activa
AD02-BENJAMIN	10.0.5.6	Online - Performance counters not started	10/16/2023 1:50:10 PM	Not activated
FS01-BENJAMIN	10.0.5.8	Online - Performance counters not started	10/16/2023 1:51:59 PM	Not activated

3. FSRM on AD connecting to FS

File Server Resource Manager

File   Action   View   Help

File Server Resource Manager (fs01-be
> Quota Management
> File Screening Management
  Storage Reports Management
> Classification Management
  File Management Tasks

Name
Quota Management
File Screening Management
Storage Reports Management
Classification Management
File Management Tasks

4. Showing Access to file share from wsk, bob = no access, alice = access

```
PS C:\Users\bob> hostname
wks02-benjamin
PS C:\Users\bob> whoami
ben\bob
PS C:\Users\bob>
```

Network Error   ✕

Windows cannot access \\fs01-benjamin\Sales

You do not have permission to access \\fs01-benjamin\Sales. Contact your network
administrator to request access.

For more information about permissions, see Windows Help and Support

                                                              Close

```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

PS C:\Users\alice> hostname
wks02-benjamin
PS C:\Users\alice> whoami
ben\alice
```

Sales

F   Home   Share   View

← → ∨ ↑ > Network > fs01-benjamin > Sales

Quick access   Name   Date modified

Desktop   This folder is empty.

```
PS C:\Users\alice> hostname
wks02-benjamin
PS C:\Users\alice> whoami
ben\alice
PS C:\Users\alice> echo "Hi From Alice" > \\fs01-benjamin\Sales\hifromalice.txt
PS C:\Users\alice> cat \\fs01-benjamin\Sales\hifromalice.txt
Hi From Alice
PS C:\Users\alice>
```

5. Tech Journal Link and screenshots showing gpresults and mounted drive
   https://github.com/benjamin-weatherill/SYS255/wiki/Lab-07-%E2%80%90-Server-Core-%E2%80%90-Remote-Administrator-Tools

Windows PowerShell

```
OS Configuration:          Member Workstation
OS Version:                10.0.17763
Site Name:                 N/A
Roaming Profile:           N/A
Local Profile:             C:\Users\alice
Connected over a slow link?: No


USER SETTINGS
--------------
    CN=Alice,OU=Users,OU=SYS255,DC=ben,DC=local
    Last time Group Policy was applied: 10/16/2023 at 3:39:49 PM
    Group Policy was applied from:      ad02-benjamin.ben.local
    Group Policy slow link threshold:   500 kbps
    Domain Name:                        BEN
    Domain Type:                        Windows 2008 or later

    Applied Group Policy Objects
    -----------------------------
        Users - Mapped Drives

    The following GPOs were not applied because they were filtered out
    -------------------------------------------------------------------
        Local Group Policy
            Filtering:  Not Applied (Empty)

    The user is a part of the following security groups
    ---------------------------------------------------
        Domain Users
        Everyone
        BUILTIN\Users
        NT AUTHORITY\INTERACTIVE
        CONSOLE LOGON
        NT AUTHORITY\Authenticated Users
        This Organization
        LOCAL
        Sales-Users
        Authentication authority asserted identity
        Medium Mandatory Level

PS C:\Users\alice>
```

∨ Network locations (1)

Sales (\\fs01-benjamin) (S:)

30.2 GB free of 39.4 GB