

# Applying User Authentication and Access Controls (4e)

Fundamentals of Information Systems Security, Fourth Edition - Lab 04

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Time on Task:

5 hours, 20 minutes

Progress:

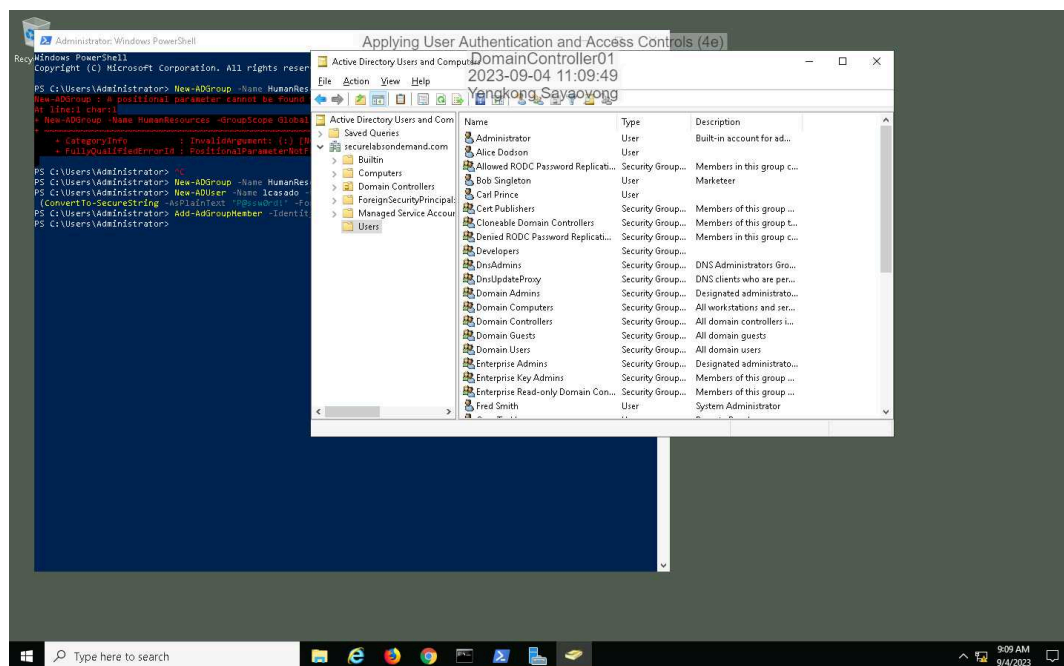
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Report Generated: Saturday, September 16, 2023 at 6:48 PM

## Section 1: Hands-On Demonstration

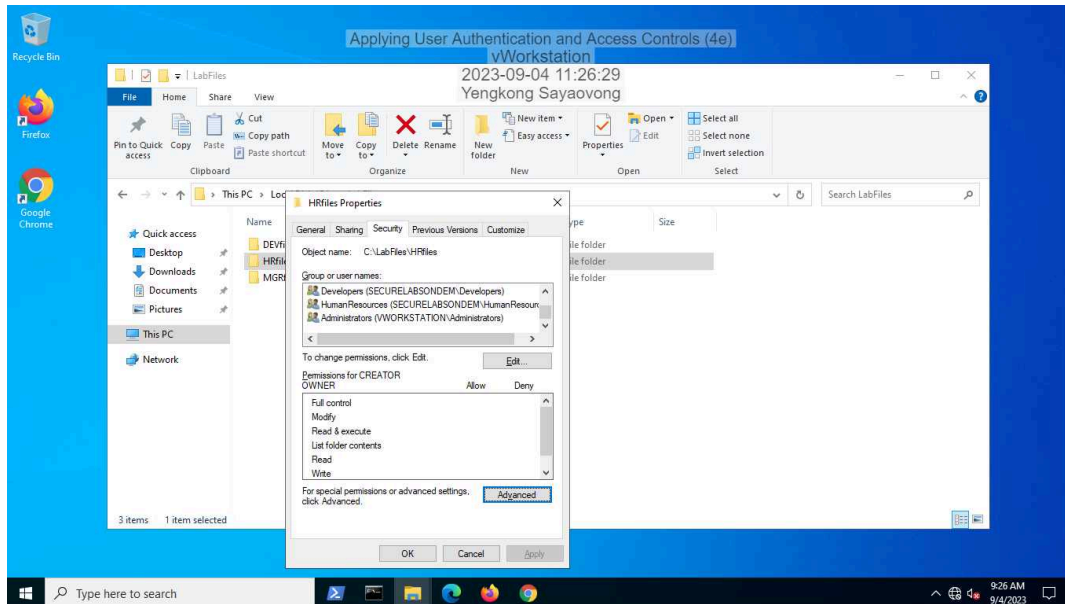
### Part 1: Create Users and Security Groups

31. Make a screen capture showing the new users and groups in Active Directory Users and Computers.

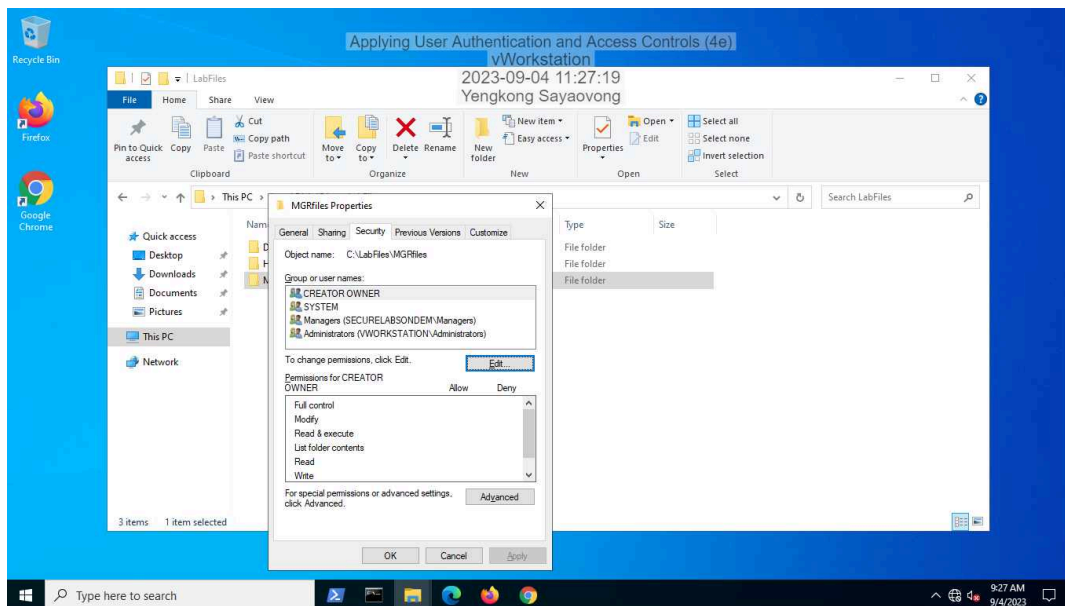


### Part 2: Create Folders and Configure Security Permissions

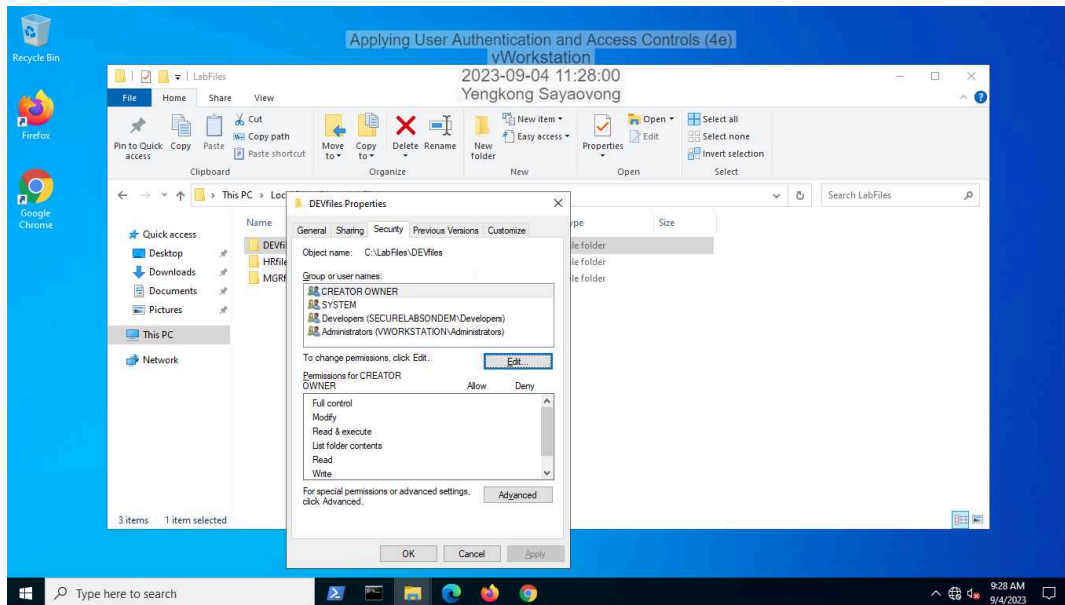
34. Make a screen capture showing the updated Security permissions for the HRfiles folder.



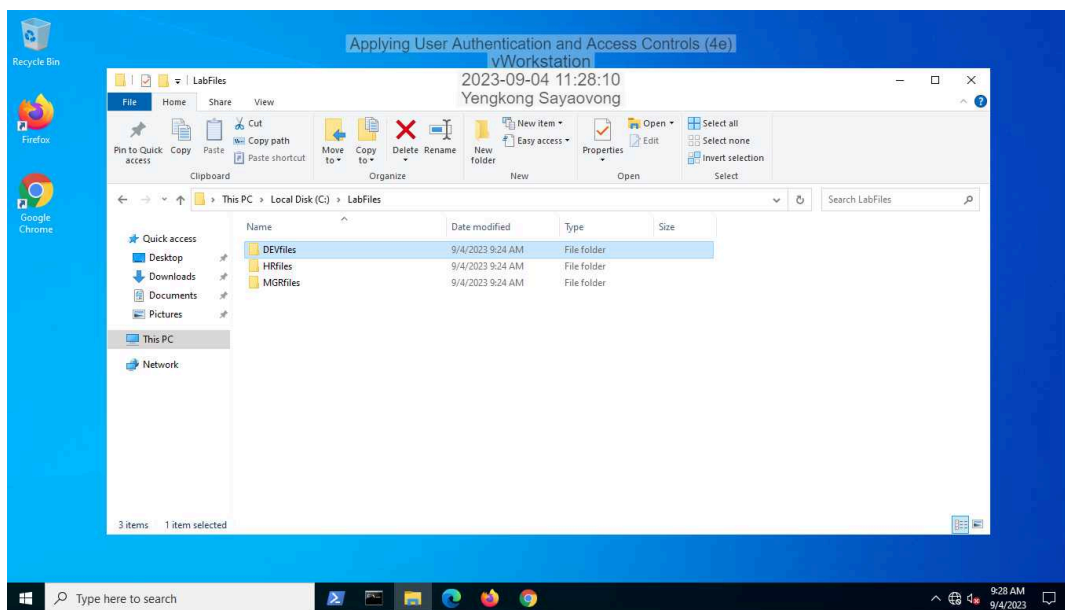
38. Make a screen capture showing the updated Security permissions for the MGRfiles folder.



41. Make a screen capture showing the **updated Security permissions** for the **DEVfiles** folder.

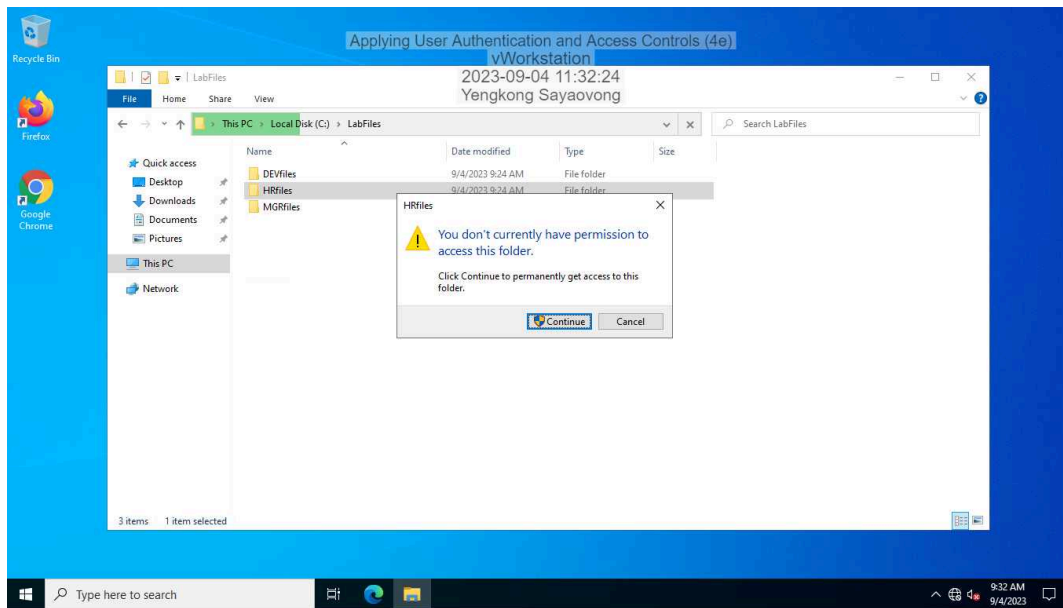


43. Make a screen capture showing the **three folders** within the **LabFiles** folder.

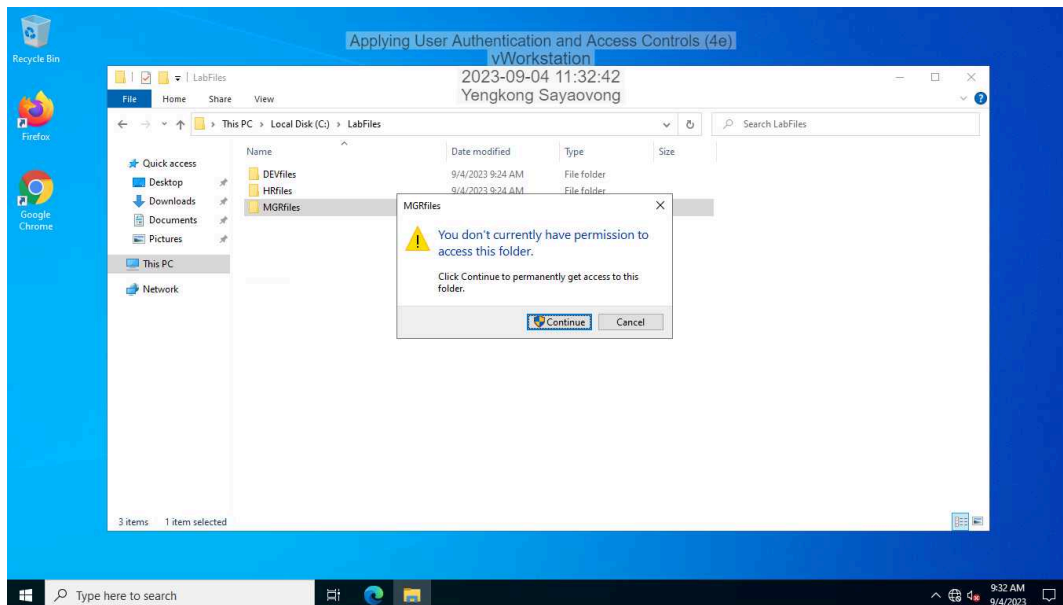


## Part 3: Verify Authentication and Access Controls

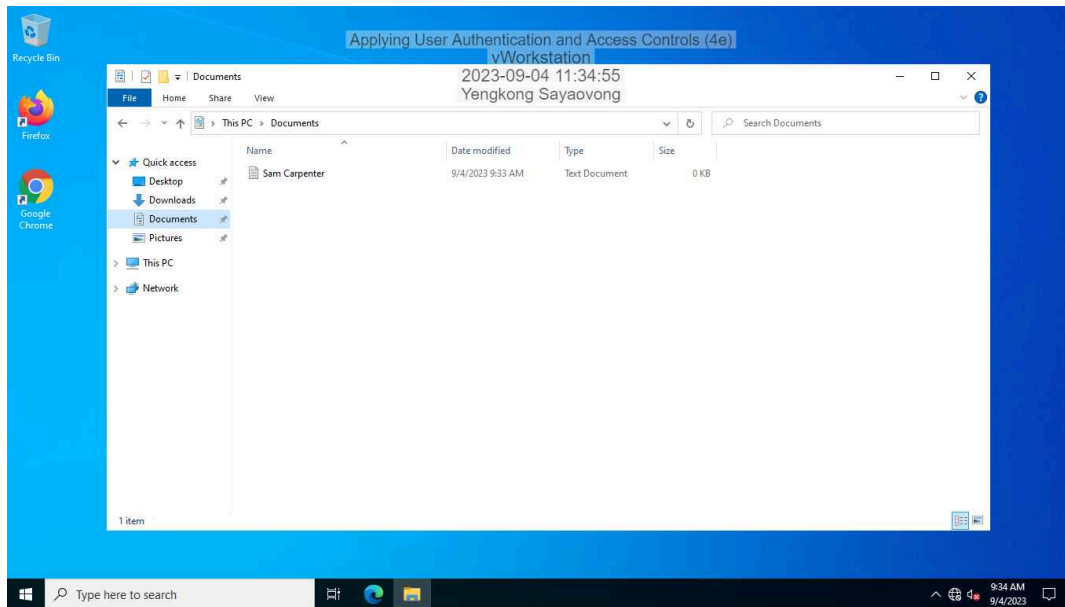
6. **Make a screen capture** showing the **unsuccessful access error message** for the **HRfiles** folder as **scarpenter**.



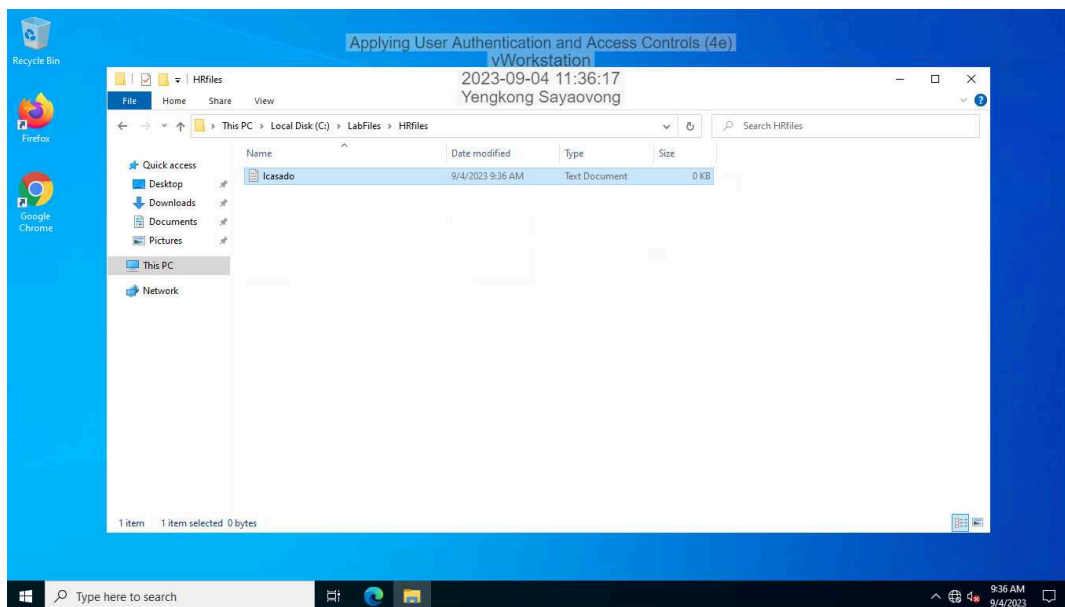
9. **Make a screen capture** showing the **unsuccessful access error message** for the **MGRfiles** folder as **scarpenter**.



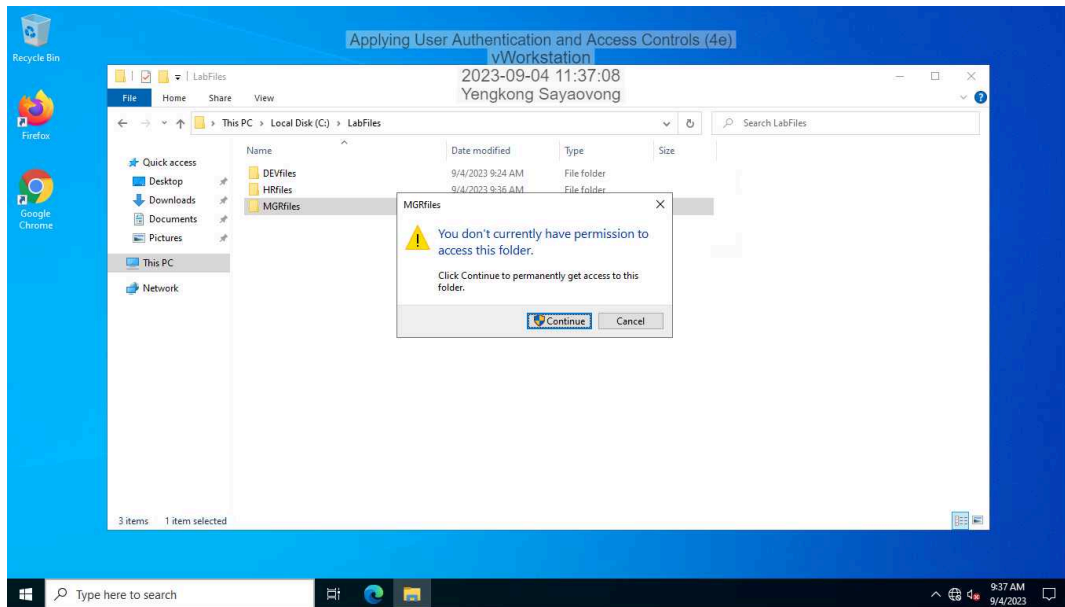
15. Make a screen capture showing the **Properties** dialog box for the file created in the **DEVfiles** folder by **scarpenter**.



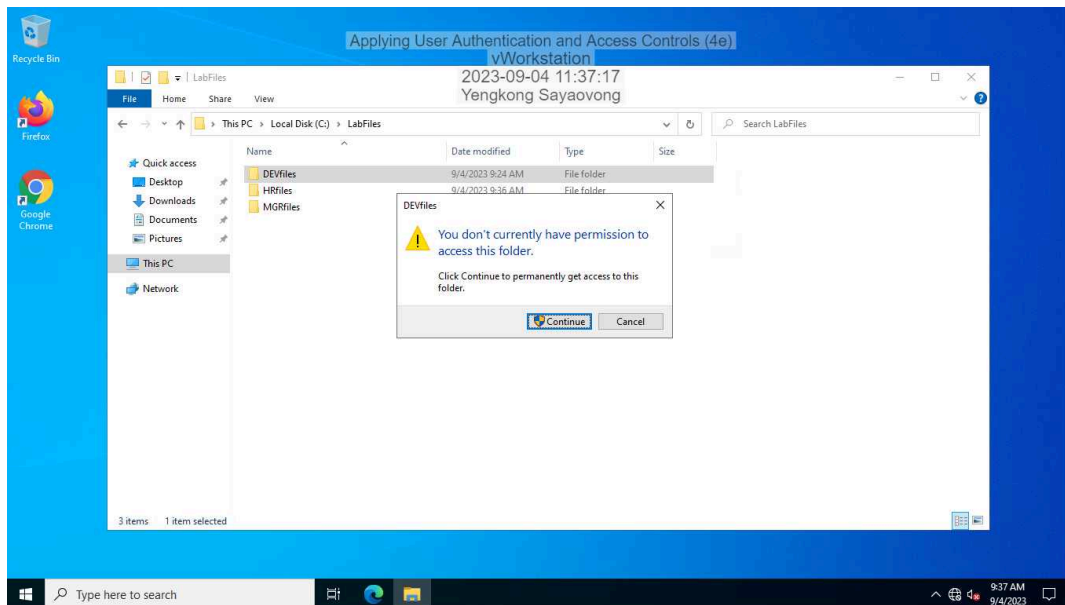
18. Make a screen capture showing the **Properties** dialog box for the file created in the **HRfiles** folder by **lcasado**.



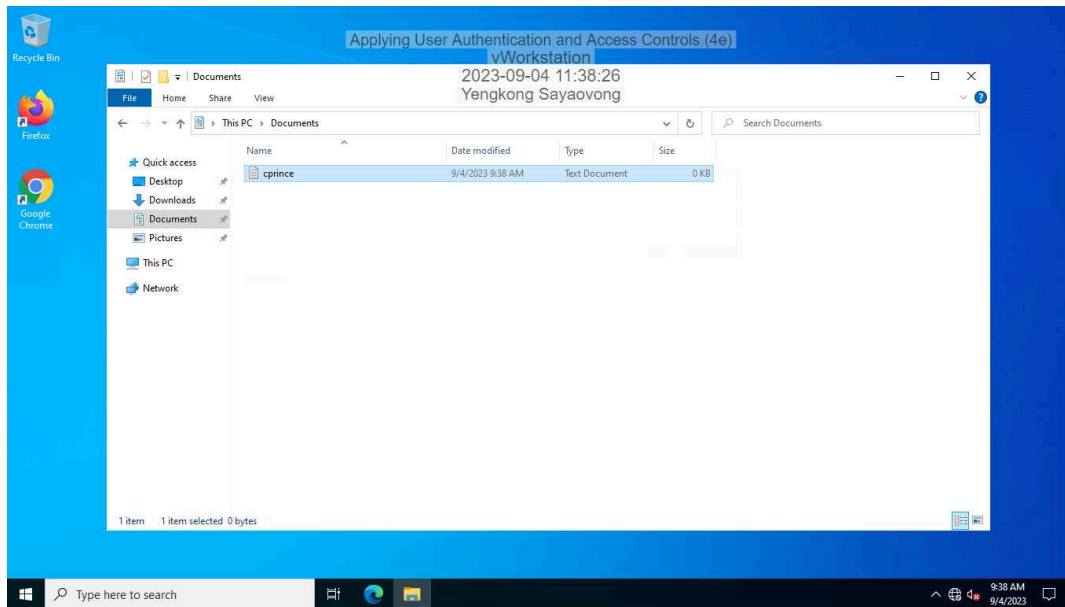
19. Make a screen capture showing the **unsuccessful access error message** for the **MGRfiles** folder as **lcasado**.



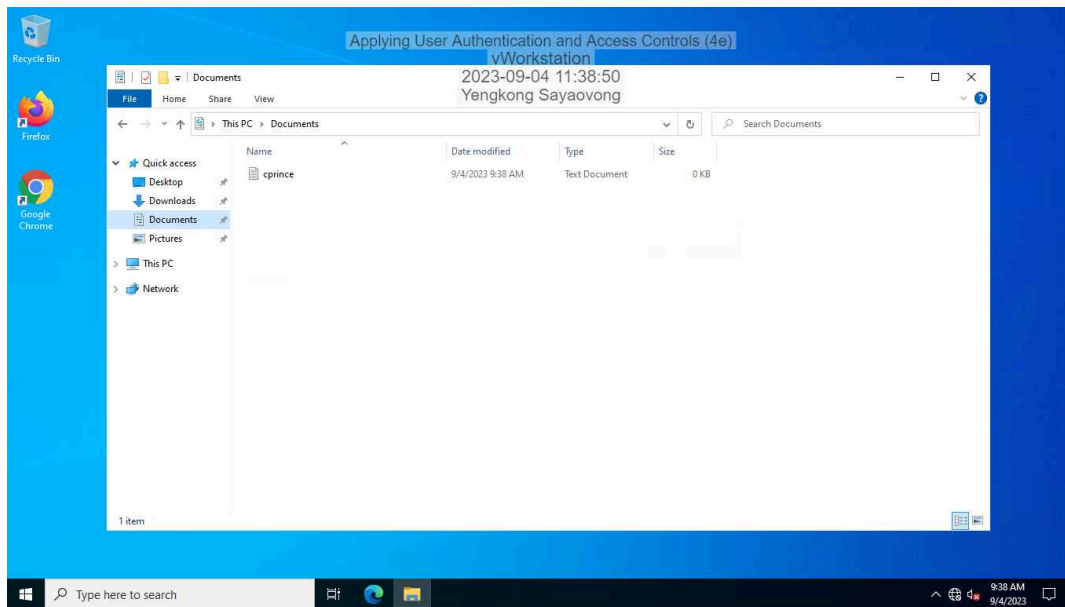
20. Make a screen capture showing the **unsuccessful access error message** for the **DEVfiles** folder as **lcasado**.



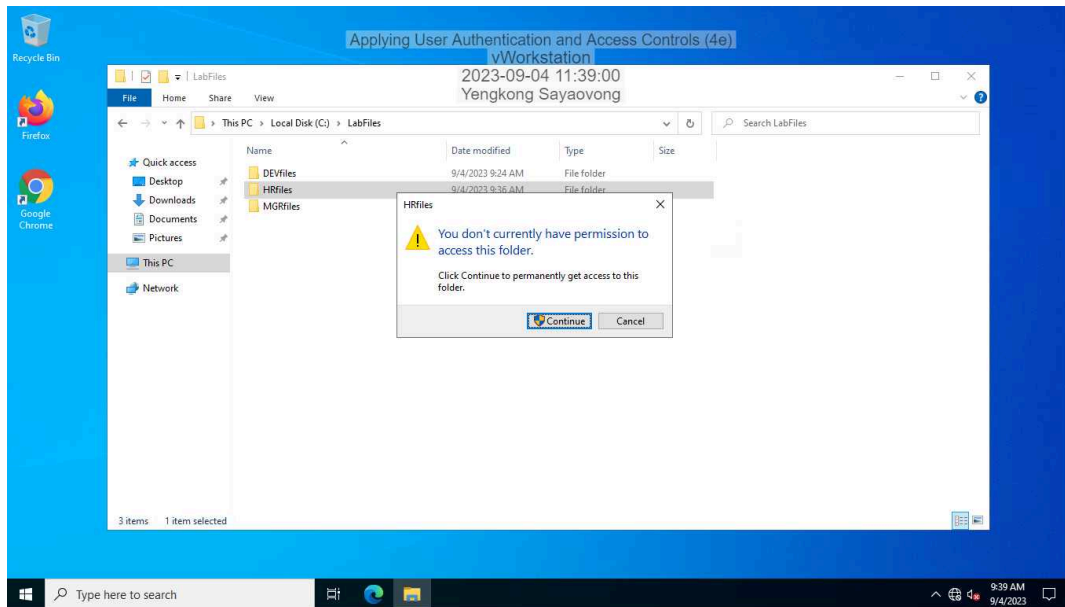
21. Make a screen capture showing the **Properties** dialog box for the file created in the **MGRfiles** folder by **cprince**.



22. Make a screen capture showing the **Properties** dialog box for the file created in the **DEVfiles** folder by **cprince**.



23. **Make a screen capture** showing the **unsuccessful access error message** for the **HRfiles** folder as **cprince**.

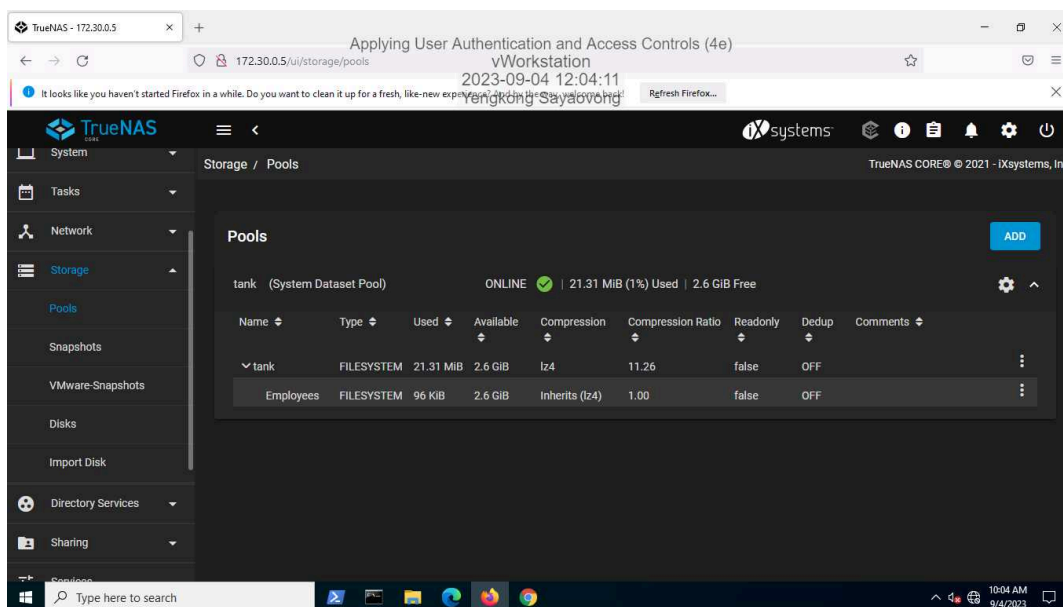




## Section 2: Applied Learning

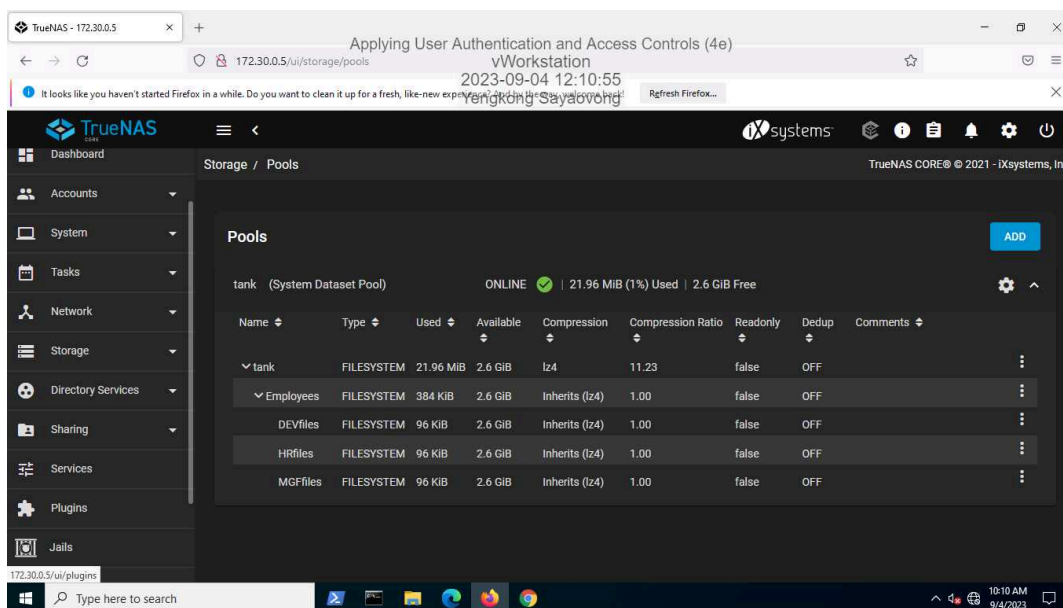
### Part 1: Create an SMB Share

19. Make a screen capture showing the **Employees** dataset on the TrueNAS Pools page.



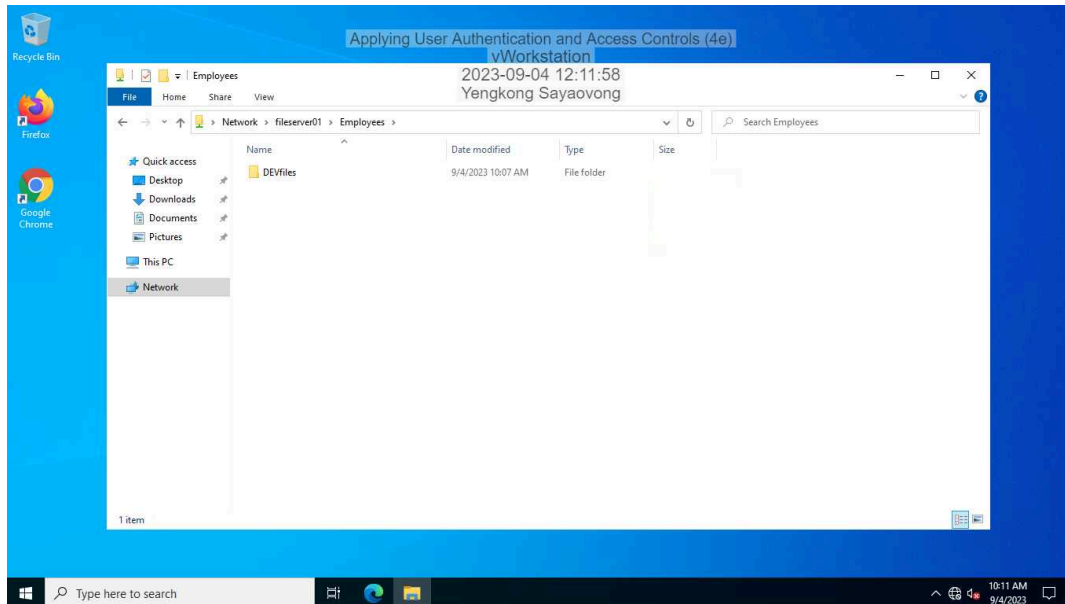
### Part 2: Create Shared Folders and Configure ACLs

9. Make a screen capture showing the **three new datasets** on the TrueNAS Pools page.

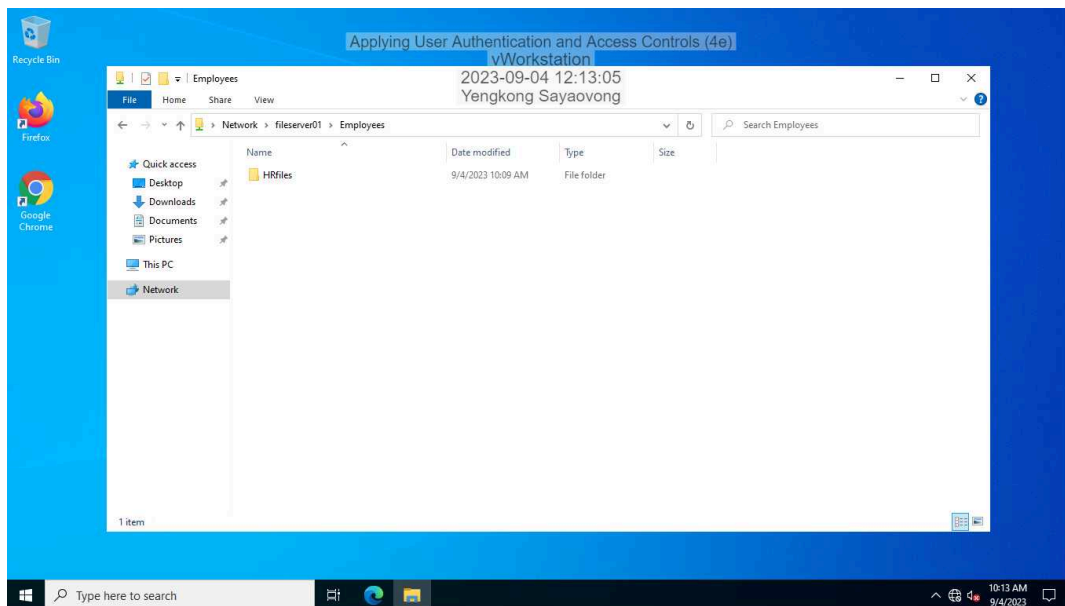


### Part 3: Verify Access Controls

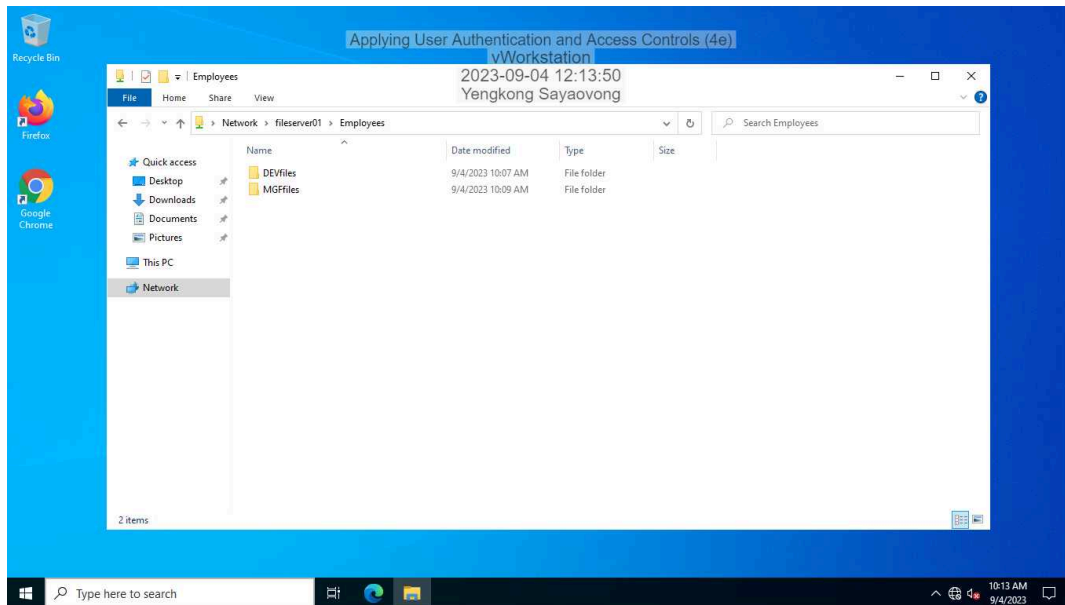
6. Make a screen capture showing the **Employees** folder while signed in as **scarpenter**.



9. Make a screen capture showing the **Employees** folder while signed in as **lcasado**.



10. Make a screen capture showing the **Employees** folder while signed in as cprince.



### Section 3: Challenge and Analysis

#### Part 1: Create Users and Security Groups

**Make a screen capture** showing the **Member Of** tab of the **Properties** dialog box for **Abernathy Bobbleshaw**.

Incomplete

**Make a screen capture** showing the **Member Of** tab of the **Properties** dialog box for **Leslie Wu**.

Incomplete

#### Part 2: Create Shared Folders and Configure ACLs

**Make a screen capture** showing the **new GG Studios datasets** on the **TrueNAS Pools** page.

Incomplete

#### Part 3: Verify Authentication and Access Controls

**Make a screen capture** showing the **Employees** folder while signed in as **abobbleshaw**.

Incomplete

**Make a screen capture** showing the **Employees** folder while signed in as **lwu**.

Incomplete