* Bendley Milord | LAB 1 | [CIS3367](https://usflearn.instructure.com/courses/1926480)

**SS 1: Annotation:** This screenshot confirms that the Administrator account is successfully logged into Windows Server. It is important because administrative privileges are required to configure user accounts, permissions, and security policies.

A black screen with white text

AI-generated content may be incorrect.

**SS 2: Annotation:** This screenshot displays the group memberships for the newly created user account. It verifies that the user is assigned to the correct security groups (e.g., LabGroup) while ensuring they do not have administrative privileges, enforcing the **principle of least privilege**

A screenshot of a computer

AI-generated content may be incorrect.

**SS 3: Annotation:** This screenshot captures an **"Access Denied"** message when attempting to create or modify files in the **SecureData** folder. It demonstrates that the **Deny Write** permission applied to LabGroup is functioning correctly, enforcing file security policies

A screenshot of a computer error

AI-generated content may be incorrect.

**SS 4: Annotation:** This screenshot shows PowerShell commands used to configure **Access Control Lists (ACLs)** on the **SecureData** folder. It verifies that specific user groups have been granted or denied permissions, ensuring **least privilege access** is enforced

A computer screen with text on it

AI-generated content may be incorrect.

**SS 5: Annotation:** This screenshot displays the **Local Security Policy (secpol.msc)** settings where **minimum password length** and **complexity requirements** were enforced. This is crucial for ensuring strong password policies to protect against unauthorized access.

A screenshot of a computer

AI-generated content may be incorrect.

SS 6: **Annotation:** This screenshot confirms that the **LabPolicy Group Policy Object (GPO)** was created and applied to the correct **Organizational Unit (OU)**. It ensures that password policies and other security settings are being enforced at the domain level.

A screenshot of a computer

AI-generated content may be incorrect.

SS 7: **Annotation:** This screenshot captures the **GPOReport.html** file displaying applied password policies. It verifies that **LabPolicy** has successfully enforced password length and complexity requirements, ensuring compliance with security best practices.

A screenshot of a computer

AI-generated content may be incorrect.

**SS 8: Annotation:** This screenshot shows PowerShell commands executed to **disable an unnecessary service** (e.g., Bluetooth Support Service). Disabling unused services reduces the system’s **attack surface** and enhances security.

A screenshot of a computer

AI-generated content may be incorrect.

**SS 9: Annotation:** This screenshot verifies that the **Get-WmiObject command** successfully retrieved and confirmed the disabled service status. It is important because it ensures that **unnecessary services are no longer running**, reducing potential security vulnerabilities.

A screenshot of a computer

AI-generated content may be incorrect.