BATCH INFORMATION:

• Name: Sohini Sri Lenka

• User ID: 34747

• Batch name: DWS Batch - 5

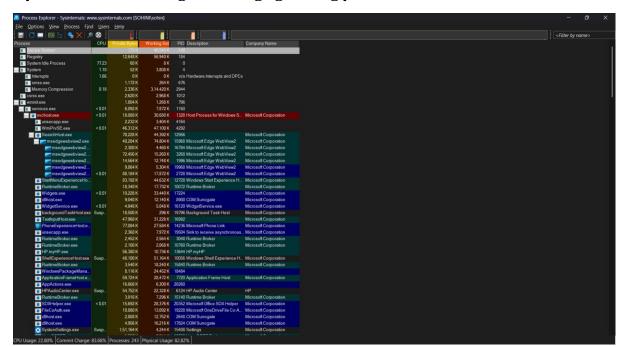
• Batch ID: 25VID2550

• Assignment date: 6/8/25

USING WINDOW TOOLS FOR DEBUGING:

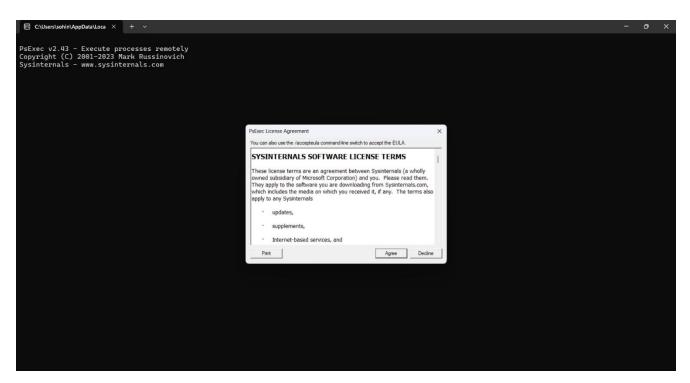
PROCESS EXPLORER:

A powerful tool for viewing and managing running processes



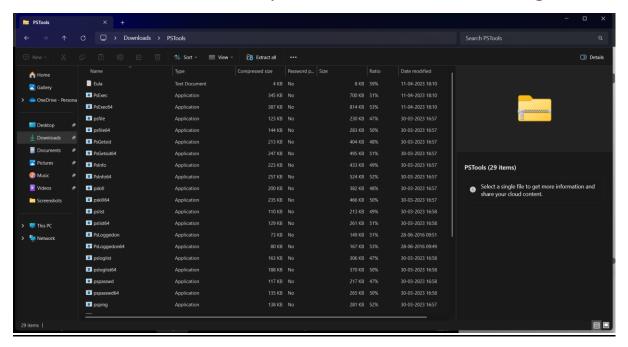
PS Exec:

A powerful tool for remote execution of commands and programs.



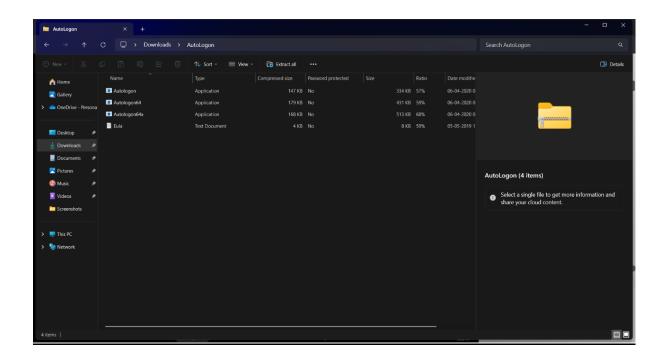
PsTools:

A collection of command-line tools for system administration and troubleshooting.



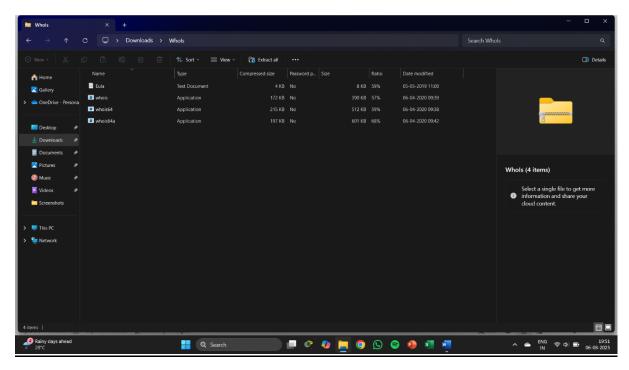
AUTOLOGON:

Automates the login process on a Windows system.



WHOIS:

A command-line tool (though not directly from Sysinternals) used to retrieve information about domain names and IP addresses.



Sysmon and logon session are not supported on my System. Regmon and Filemon both were replaced by process monitor.

STEPS TO CREATE MICROSOFT INTUNE PORTAL:

1. Sign up for Intune:

- Navigate to the Microsoft Intune setup page and sign in or sign up for a new subscription.
- Complete the sign-up process, which may involve solving a CAPTCHA and providing account details.
- After signing up, you'll receive an email confirming your subscription.

2. Configure a Custom Domain (Optional but Recommended):

- If you plan to use your organization's custom domain name, you'll need to configure it within Intune.
- This step allows you to use your own domain instead of the default on microsoft.com domain.

3. Add Users to Intune:

- Add users individually or by importing from an existing directory (like Azure Active Directory).
- You can manage users through the Microsoft 365 admin center after the initial setup.

4. Manage Licenses:

- Assign the appropriate licenses to the users who need to access and manage Intune.
- Licenses determine the features and capabilities available to users.

5. Configure the Mobile Device Management (MDM) Authority:

- Set the MDM authority to Intune, indicating that Intune will manage your devices.
- This is a crucial step for enabling device management features.

6. Customize the Company Portal:

- Customize the Company Portal app with your organization's branding (logo, colors, name).
- This helps increase user trust and provides a consistent experience.

7. Add and Assign Apps:

- Add apps to Intune, such as the Company Portal app for device enrollment.
- Assign these apps to specific groups of users or devices.

8. Enroll Devices:

- Enroll devices into Intune using various methods, including user enrollment, device enrollment, or Windows Autopilot.
- Follow the specific enrollment instructions for each platform.

