Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

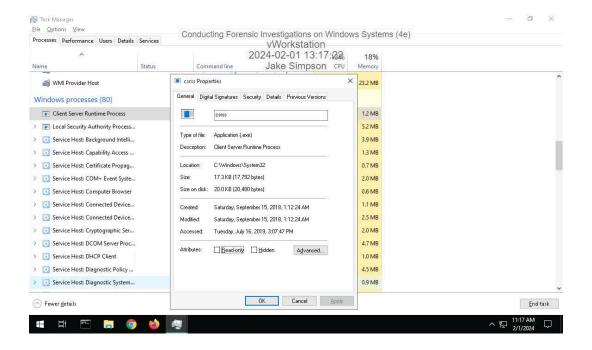
Student: Jake Simpson	Email: jaksimps@iu.edu
Time on Task: 1 hour, 25 minutes	Progress: 100%

Report Generated: Thursday, February 1, 2024 at 2:38 PM

# Section 1: Hands-On Demonstration

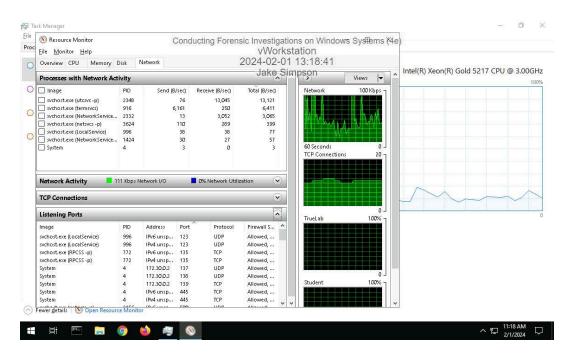
### **Part 1: Gather Basic System Information**

4. Make a screen capture showing the Properties window for the process you selected.

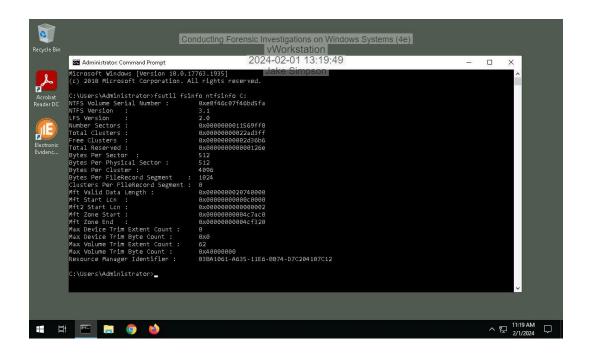


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10. Make a screen capture showing the Listening Ports list.

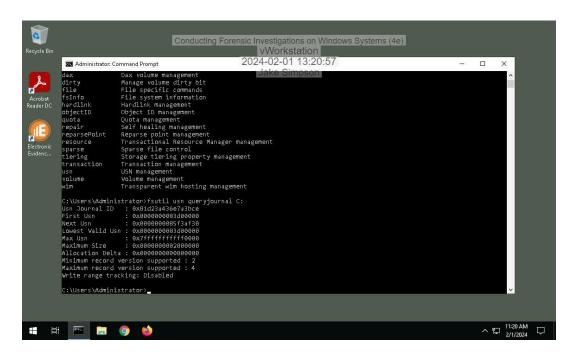


14. Make a screen capture showing the information about the C: drive.

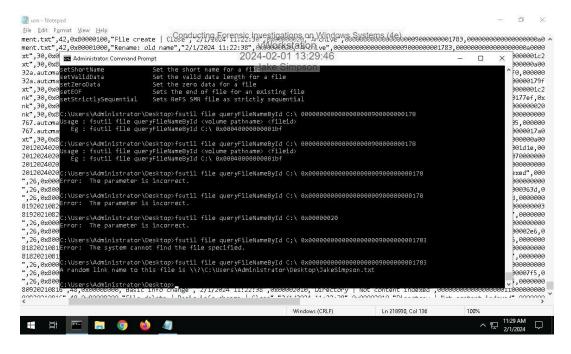


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16. Make a screen capture showing the information about the vWorkstation's usn journal.

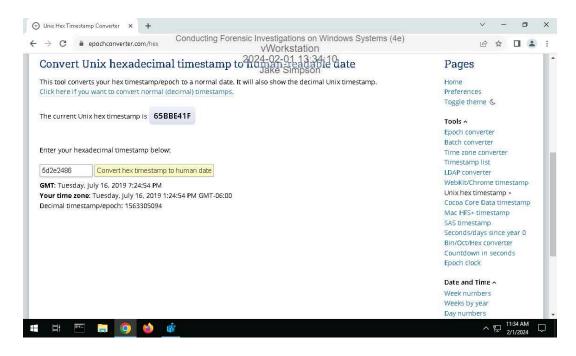


26. Make a screen capture showing the file path for the yourname.txt file.

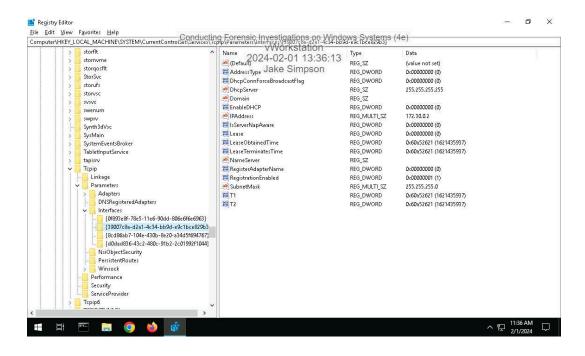


Part 2: Explore the Registry

10. Make a screen capture showing the vWorkstation Windows installation timestamp in a human-friendly format.

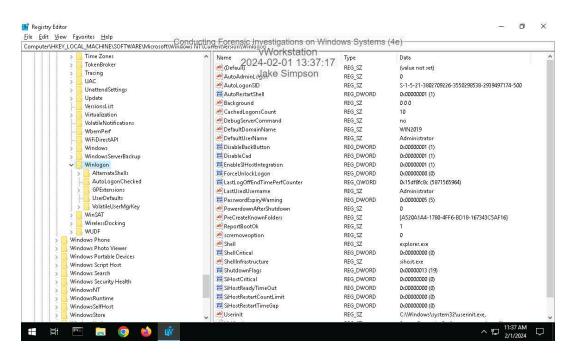


13. Make a screen capture showing the key values for the vWorkstation's default network interface.

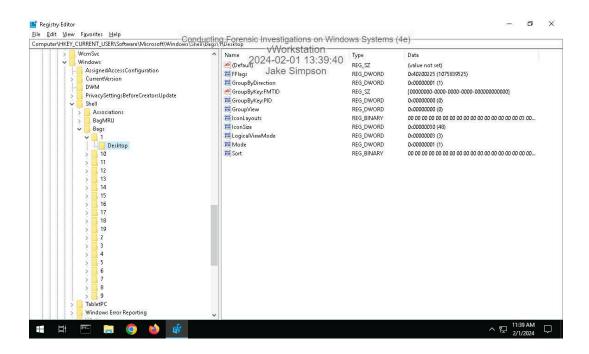


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15. Make a screen capture showing the Winlogon key values.

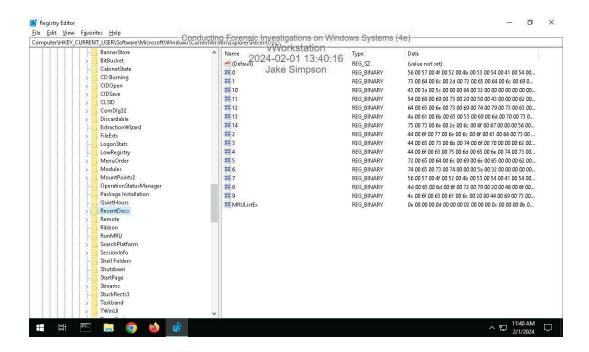


18. Make a screen capture showing the ShellBags key values.



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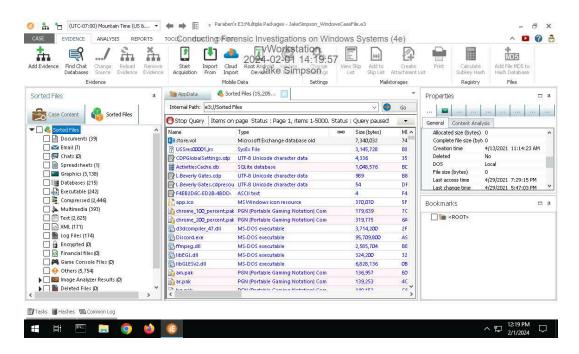
#### 20. Make a screen capture showing the RecentDocs key values.



# **Section 2: Applied Learning**

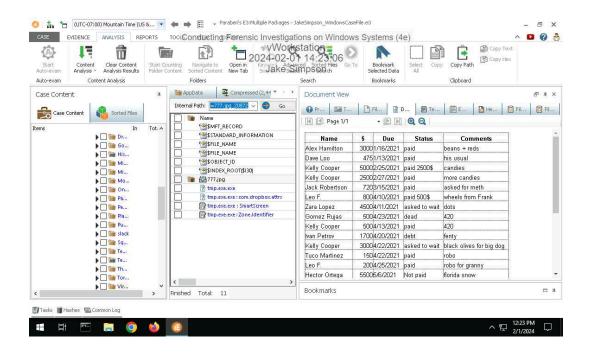
#### Part 1: Create and Sort a New Case File

14. Make a screen capture showing the Sorted Files.

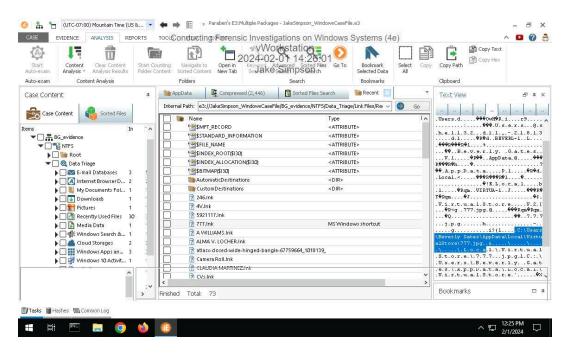


# Part 2: Perform Forensic Analysis on a Windows Drive Image

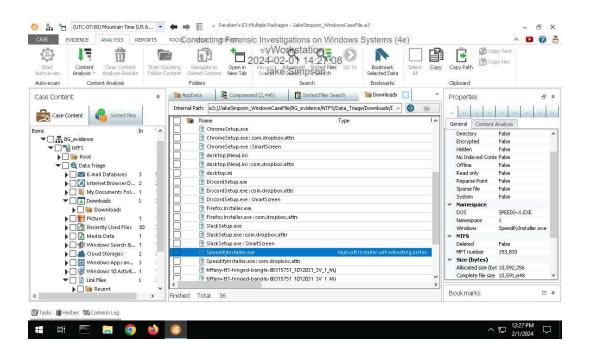
6. Make a screen capture showing the contents of the 777.jpg file in the Document View.



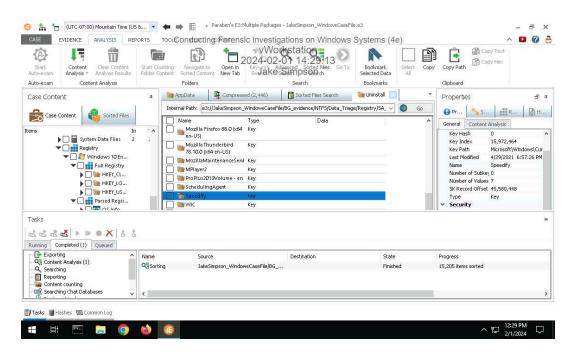
10. Make a screen capture showing the 777.Ink file contents including the path to the file in the system.



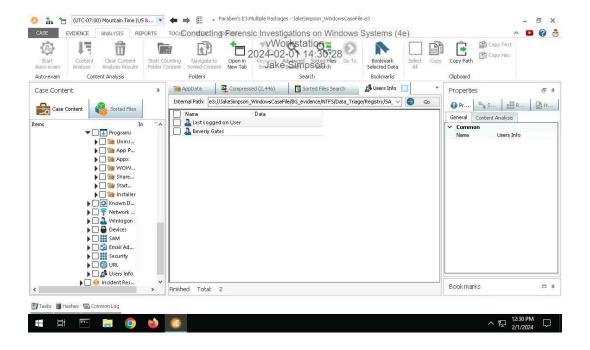
14. Make a screen capture showing the installation files for suspicious apps in the Downloads category.



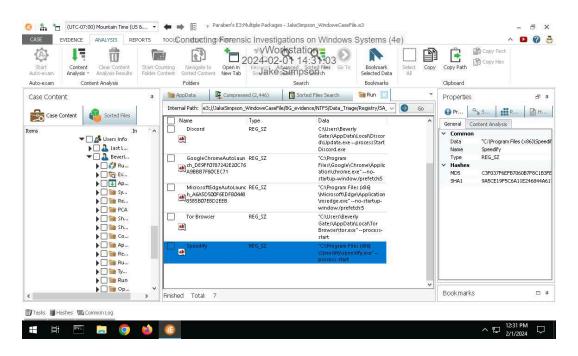
17. Make a screen capture showing the VPN application (Speedify) in the Uninstall folder.



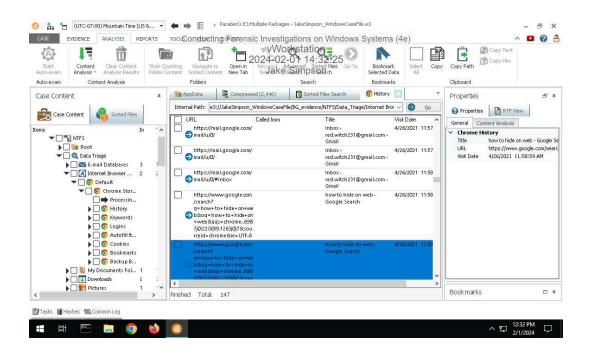
19. Make a screen capture showing the users list.



21. Make a screen capture showing the contents of the Beverly Gates / Run folder.

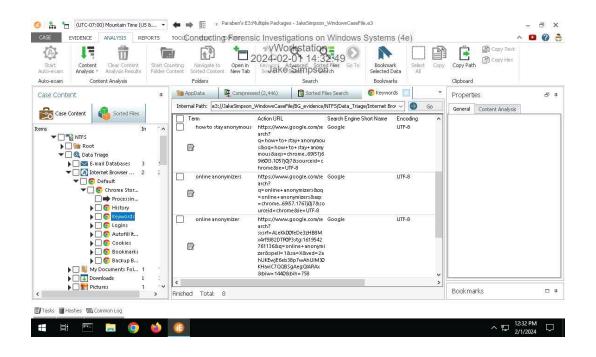


24. Make a screen capture showing at least one suspicious browsing record found in the History sub-node.



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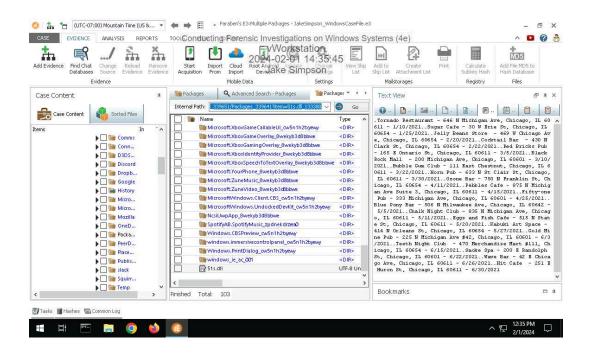
26. Make a screen capture showing at least one suspicious search found in the Keywords sub-node.



# **Section 3: Challenge and Analysis**

#### Part 1: Use Advanced Search to Locate Additional Evidence

Make a screen capture showing the contents of the suspicious file in the Document View.



Part 2: Identify Suspicious Browser Activity

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Make a screen capture showing at least one registry key with information associated with Tor and Firefox.

