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

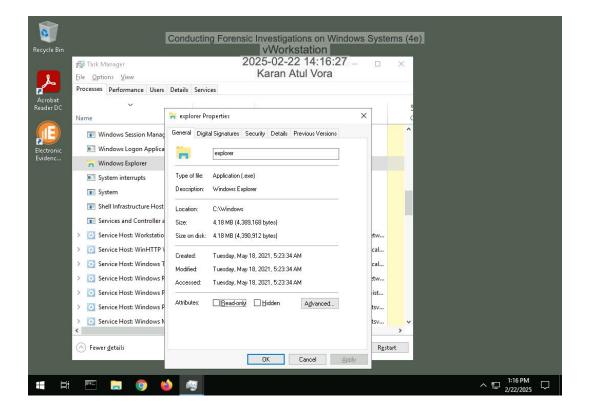
Student:	Email:
Karan Atul Vora	kxv230021@utdallas.edu
Time on Task:	Progress:
2 hours, 9 minutes	100%

Report Generated: Monday, February 24, 2025 at 4:29 PM

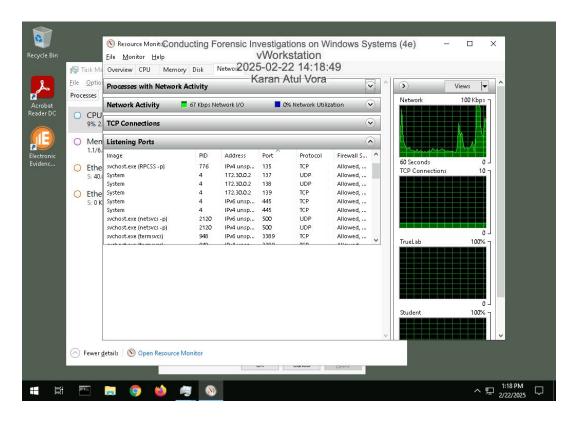
### **Section 1: Hands-On Demonstration**

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

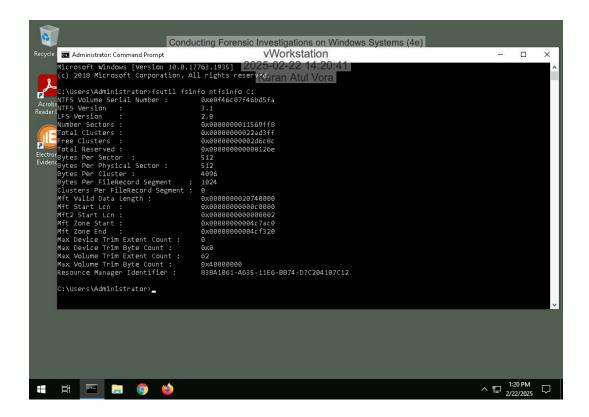
4. Make a screen capture showing the Properties window for the process you selected.



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

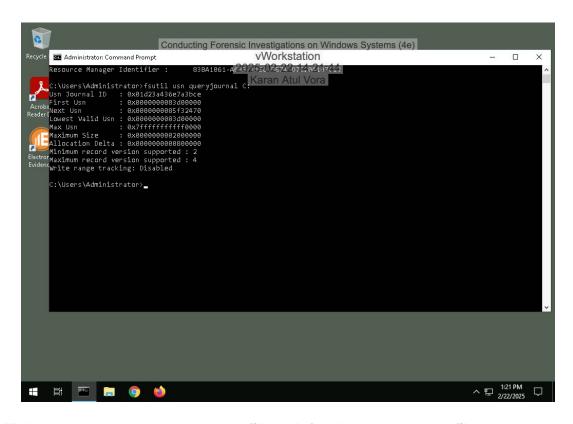


14. Make a screen capture showing the information about the C: drive.

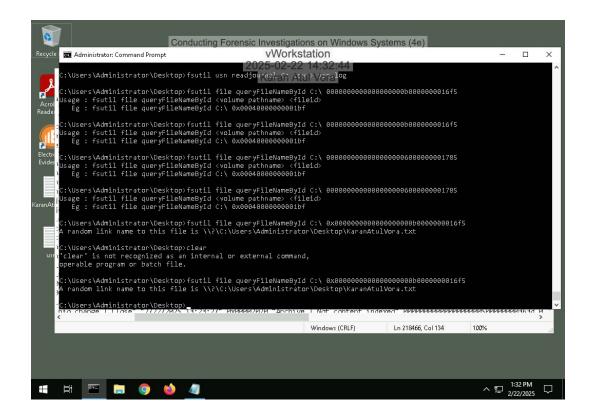


Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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



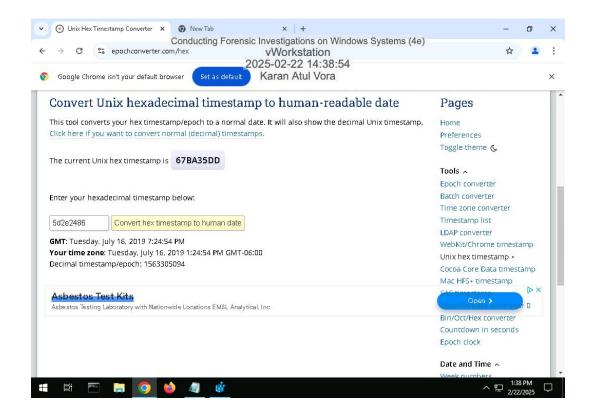
26. Make a screen capture showing the file path for the yourname.txt file.



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

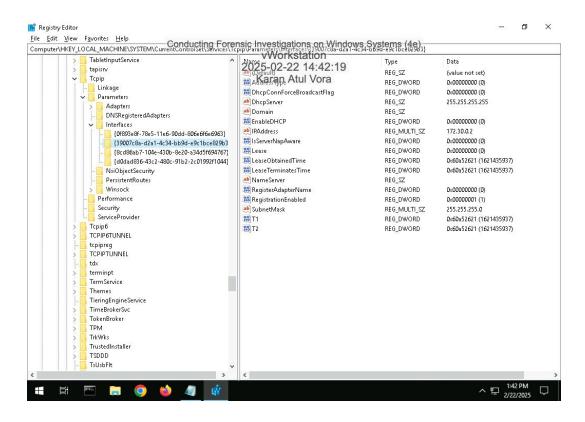
## Part 2: Explore the Registry

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



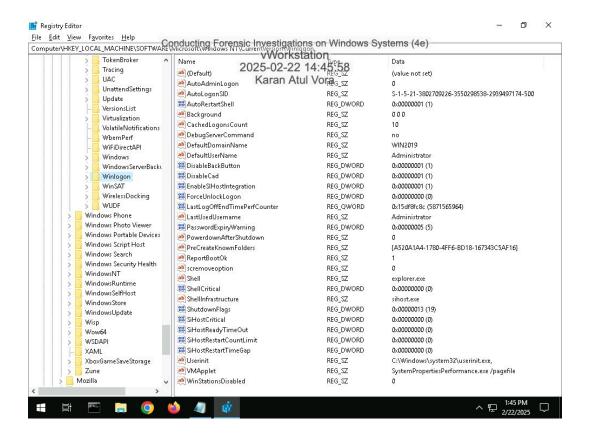
Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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



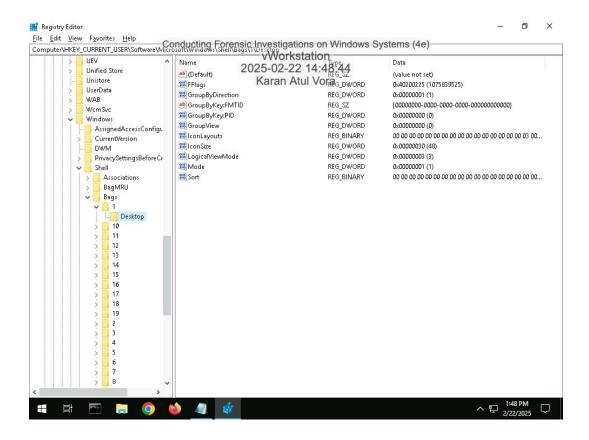
Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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



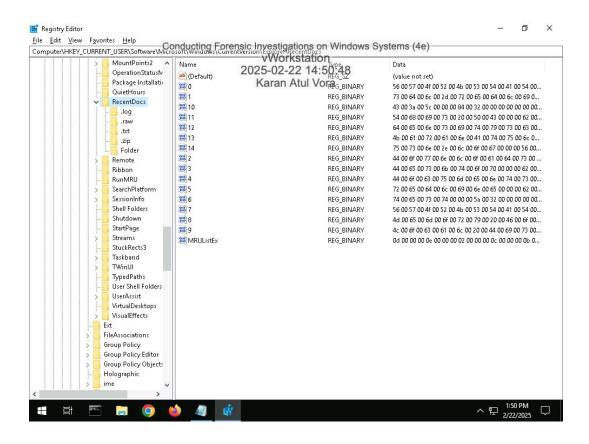
Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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



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

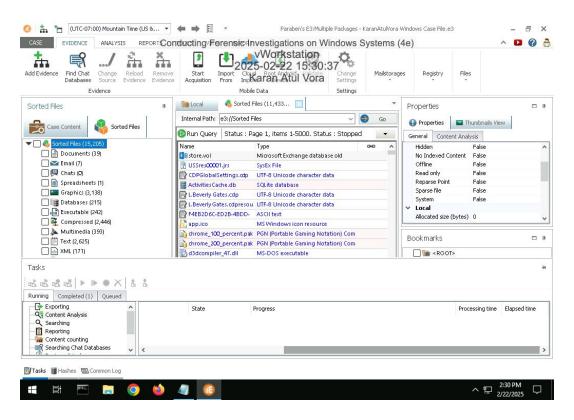
### 20. Make a screen capture showing the RecentDocs key values.



# **Section 2: Applied Learning**

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

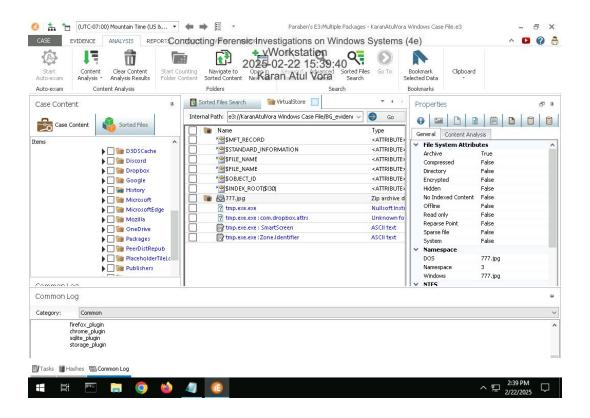
14. Make a screen capture showing the Sorted Files.



Part 2: Perform Forensic Analysis on a Windows Drive Image

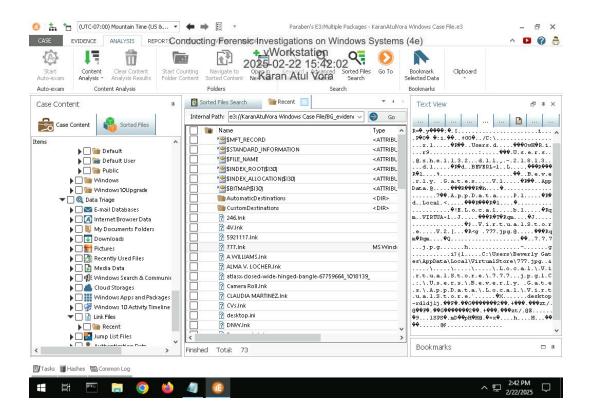
Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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



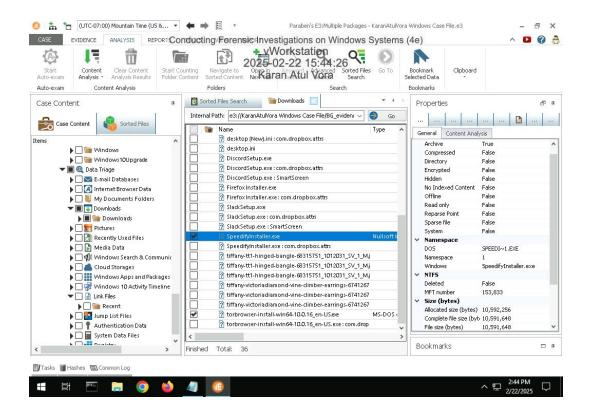
Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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

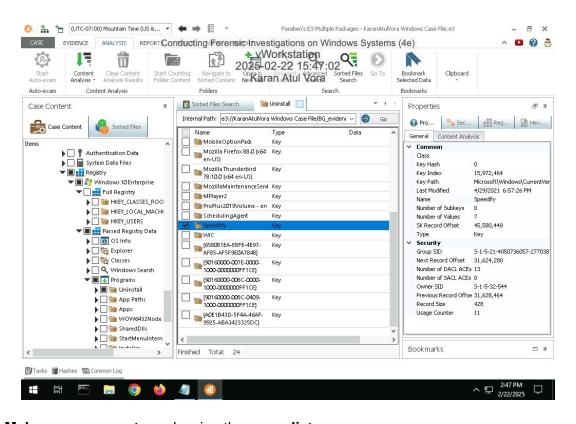


Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

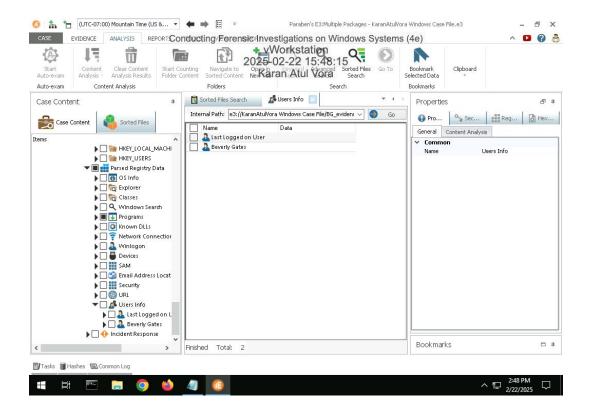
14. Make a screen capture showing the installation files for suspicious apps in the Downloads category.



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

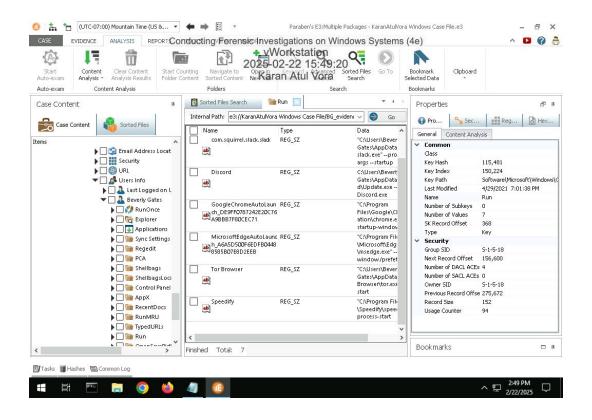


19. Make a screen capture showing the users list.



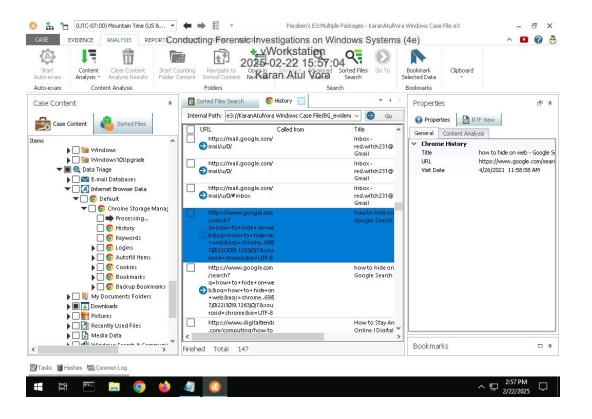
Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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



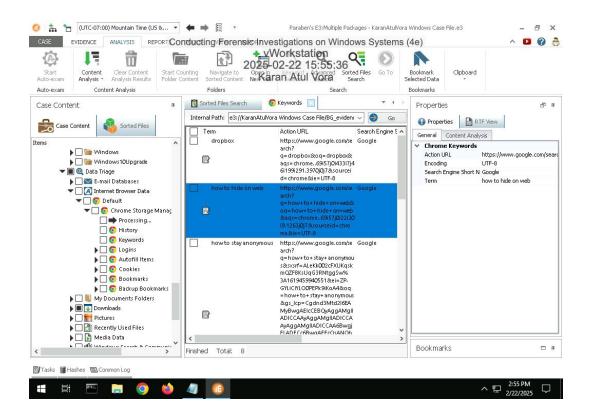
Digital Forensics, Investigation, and Response, Fourth Edition - Lab 05

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



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

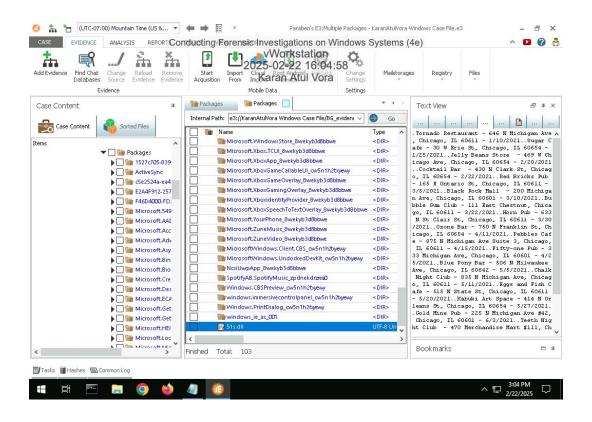
26. Make a screen capture showing at least one suspicious search found in the Keywords sub-node.



# **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

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

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

