

# COPS Guide - Data Transfer (Windows)

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## Backup

- Restart Windows
  - Force Restart Windows ( `shutdown -r -f -t 00` ) now to provide a clean slate for proceeding
- Disable Antivirus
  - Some of our extraction tools prompt false positives in most security packages
- Create a Job# number folder on a Transfer Drive
  - Create a new folder with the current job number (ie. 'Job#5000') to save User Data to
- User Profile
  - use Forensit Transwiz, Fast Pack (no compression), use default filename
- Web Browsers
  - For each web browser installed export the following:
    - Export Bookmarks (ie. 'Web Browser - Google Chrome - Bookmarks - 2024-07-15.html')
      - Google Chrome URL: `chrome://password-manager/passwords` or `chrome://settings/passwords` (older versions)
      - Microsoft Edge URL: `edge://favorites`
      - Mozilla Firefox Hotkey: `Ctrl+Shift+0`
    - Export Passwords (ie. 'Web Browser - Google Chrome - Passwords - 2024-07-15.csv')
      - Google Chrome URL: `chrome://password-manager/passwords` or `chrome://settings/passwords` (older versions)
      - Microsoft Edge URL: `edge://wallet/passwords` or `edge://settings/passwords` (older versions)
      - Mozilla Firefox URL: `about:Logins`
- Installed Programs (ie. 'Installed Programs - 2024-07-15.html')
  - use Nirsoft UninstallView, save all as Horizontal HTML
- License Keys (ie. 'License Keys - 2024-07-15.html')
  - use Nirsoft ProduKey and Nirsoft Product Key Scanner
- Check C: Drive for unusual files/folders
  - copy to Job folder copying the C: Drive file structure (TransferDrive:\Job#5000\C\FolderToSave)
- [OPTIONAL] Create Winget Install Script
  - <https://winstall.app/> - Select Desired Programs - Generate Script - Download both Batch (.bat) and PowerShell (.ps1) scripts
- Drivers ('TransferDrive:\Job#5000\Drivers - 2024-07-24')
  - Open PowerShell as Administrator and run (update with your export folder location):  
`Export-WindowsDriver -Online -Destination REPLACE-WITH-EXPORT-FOLDER`
- Enable Antivirus
- Create a System Restore point

## Restore