

Anish Adhikari

Contemporaneous Notes Template v4

 Component B - Individual Work - Contemporaneous Notes

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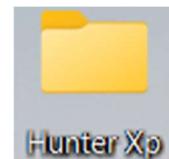
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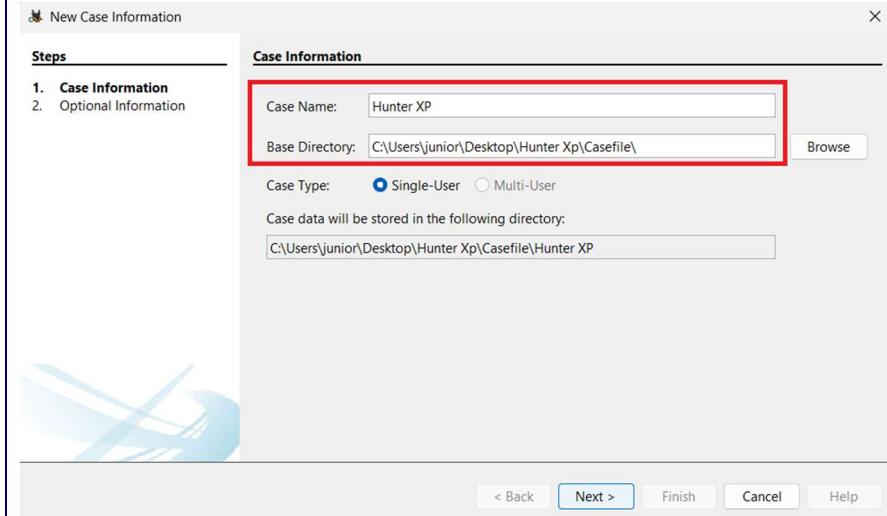
9

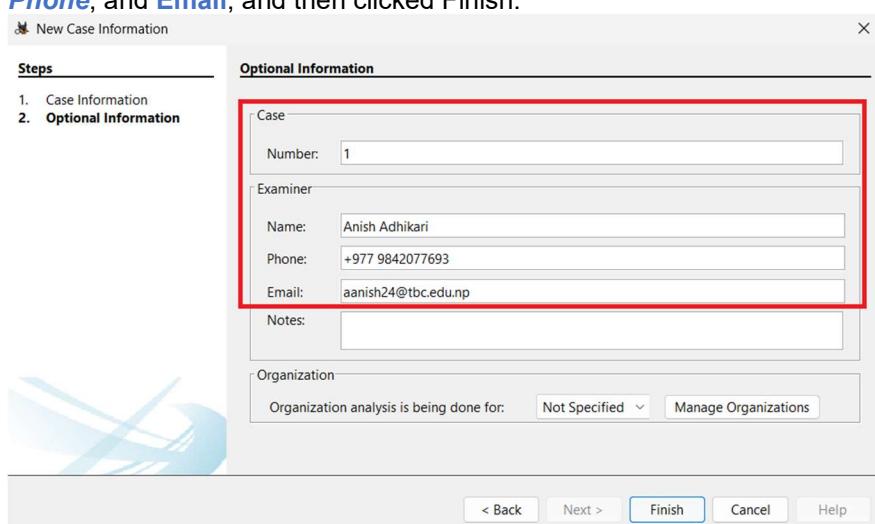
Contemporaneous Notes

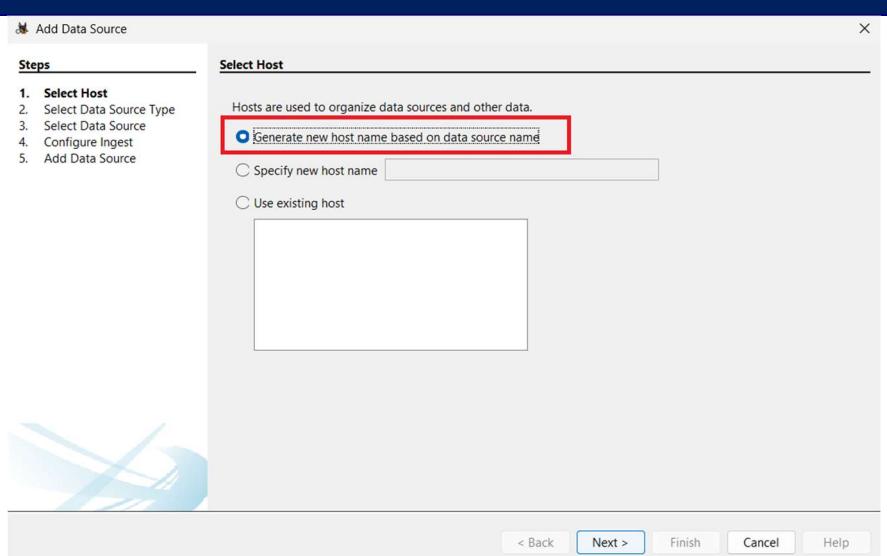
Note: If you decide to omit a process, then you should provide your reasons for doing so. You may add additional rows, as appropriate.

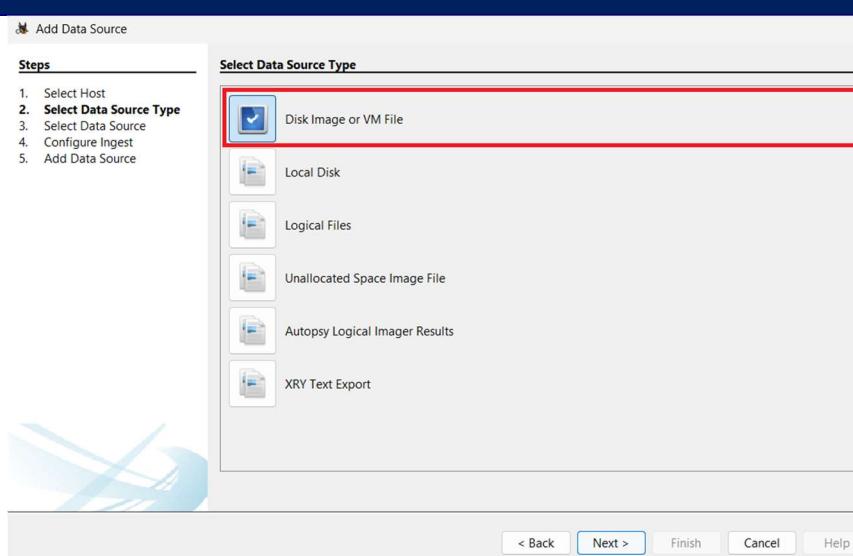
| | | | |
|-----------------------------------|---|--|--|
| Examiner | Anish Adhikari | Exam commenced | 12/04/2025 – 12/23/2025 |
| Other relevant information | <p>UWE ID: 24071101 Email Addresses: Anish3.Adhikari@live.uwe.ac.uk aanish24@lbc.edu.np</p> | Software used, versions and licensing | Autopsy 4.22.1 Exterro FTK Imager 4.7.3.81 AccessData Registry Viewer 2.0.0.7 RegRipper3.0-master Ophcrack 3.8.0 Event Log Explorer 5.7 |

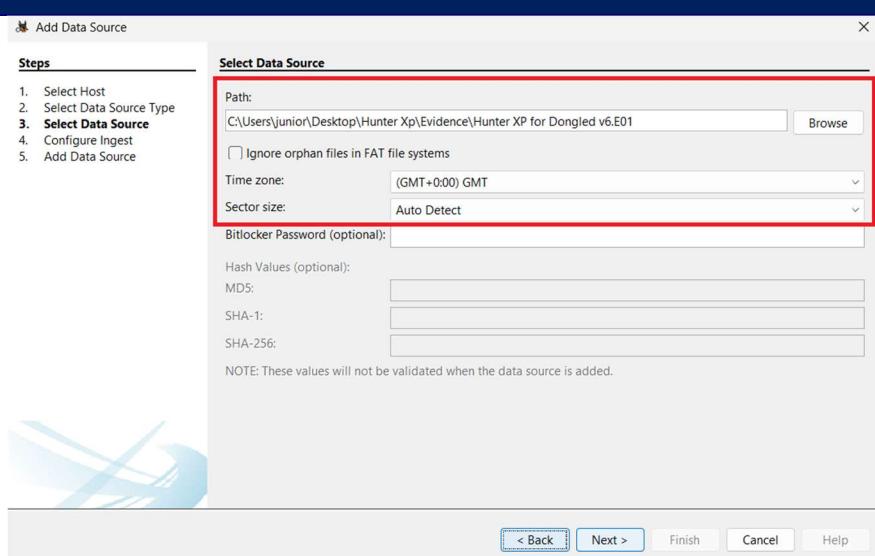
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | |
|----------------------------|-------------------|-------------|-------------|--|------|---------------|------|------|----------|-------------------|-------------|--|----------|-------------------|-------------|--|
| Load case and verify image | Done | 12/07/2025 | 7:02 PM NTP | <p>I made a folder called Hunter XP on my Windows desktop and added two subfolders named Casefile and Evidence.</p>  <table border="1"> <thead> <tr> <th>Name</th> <th>Date modified</th> <th>Type</th> <th>Size</th> </tr> </thead> <tbody> <tr> <td>Casefile</td> <td>12/4/2025 6:57 PM</td> <td>File folder</td> <td></td> </tr> <tr> <td>Evidence</td> <td>12/4/2025 7:00 PM</td> <td>File folder</td> <td></td> </tr> </tbody> </table> <p>Fig : Creation of Folders</p> <p>The Casefile folder served as the database for Autopsy, which I loaded during the analysis. The Evidence folder contained the Hunter XP disk image (EO1 format).</p> <p>Next, I used Autopsy to load and analyse the disk image.</p> | Name | Date modified | Type | Size | Casefile | 12/4/2025 6:57 PM | File folder | | Evidence | 12/4/2025 7:00 PM | File folder | |
| Name | Date modified | Type | Size | | | | | | | | | | | | | |
| Casefile | 12/4/2025 6:57 PM | File folder | | | | | | | | | | | | | | |
| Evidence | 12/4/2025 7:00 PM | File folder | | | | | | | | | | | | | | |

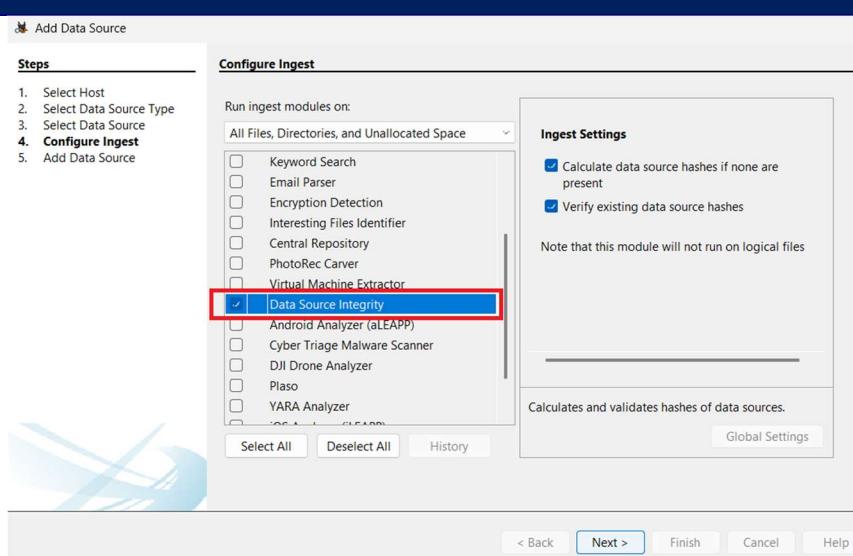
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Fig: Opening of Autopsy</p> <p>This was the interface that appeared when I opened Autopsy for the first time. Since I was starting a new investigation, I clicked New Case.</p>  <p>Fig: Case Information</p> <p>After selecting New Case, I entered the required information, including the Case Name and the Base Directory as shown above.</p> |

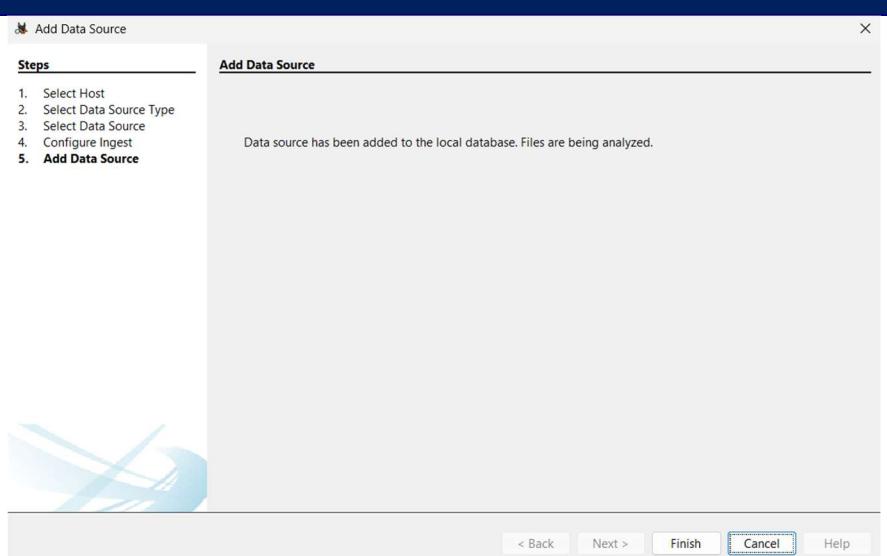
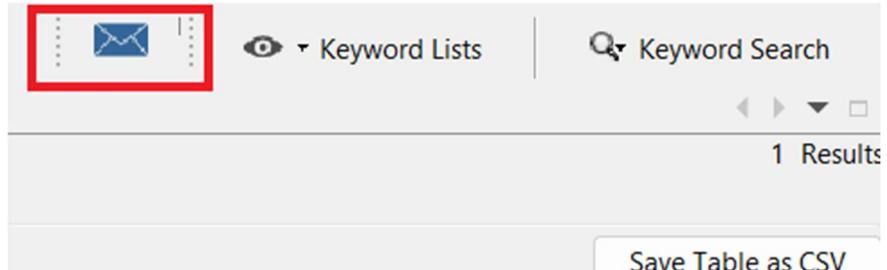
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>In the Optional Information section, I entered the Case Number, Name, Phone, and Email, and then clicked Finish.</p>  <p>Fig: Optional Information</p> <p>After this, the Add Data Source window popped up, where I entered the required information.</p> |

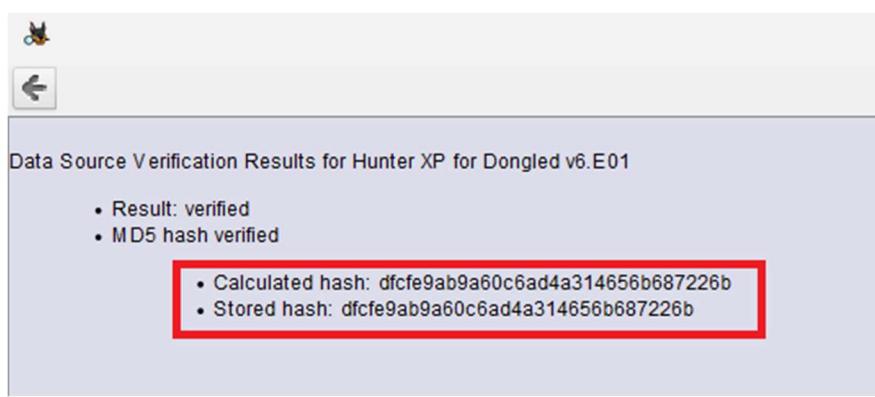
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>The screenshot shows the 'Add Data Source' wizard, Step 1: Select Host. It includes a list of steps: 1. Select Host, 2. Select Data Source Type, 3. Select Data Source, 4. Configure Ingest, 5. Add Data Source. Below the steps, there's a note about hosts and two radio button options: 'Generate new host name based on data source name' (selected) and 'Specify new host name'. A large red box highlights the selected radio button. At the bottom are buttons for < Back, Next >, Finish, Cancel, and Help.</p> <p>Figure: Select Host</p> <p>We will select the 1st option as itself and click on Next.</p> |

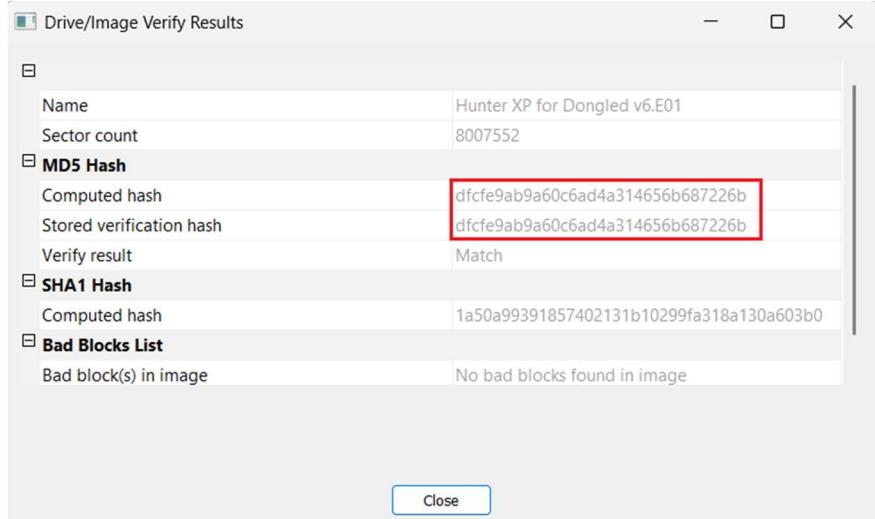
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Figure: Selected Data Source Type</p> <p>Here, we selected Disk Image or VM File because we are going to analyse a disk image.</p> |

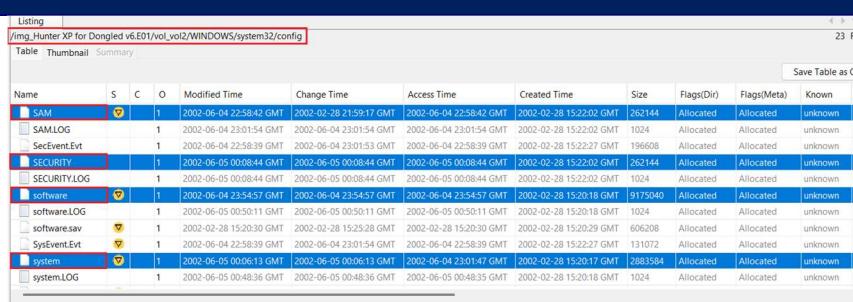
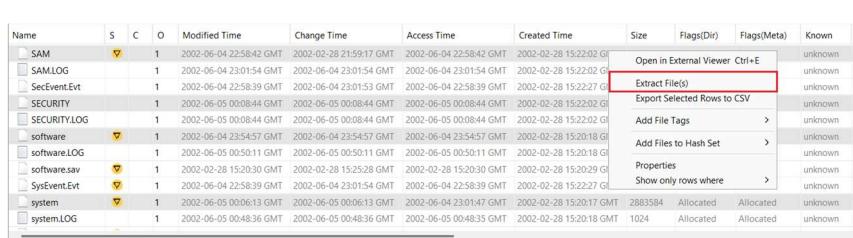
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>Fig : Select Data Source</p> <p>We then selected the disk image and specified its location, which was inside the Evidence folder, as mentioned earlier. Additionally, we set the time zone to (GMT +0:00) GMT.</p> |

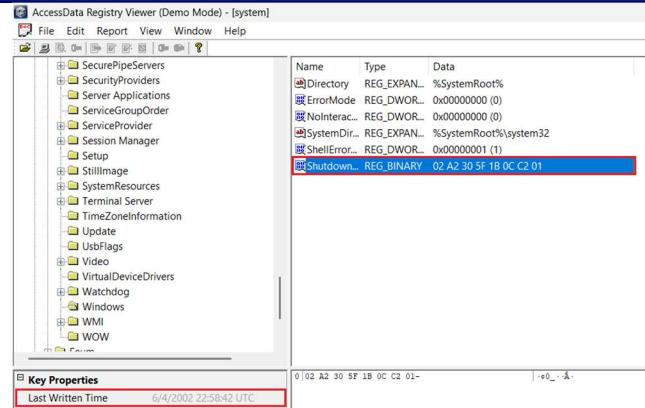
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>The screenshot shows the 'Add Data Source' dialog box with the 'Configure Ingest' step selected. Under 'Run ingest modules on:', the 'Data Source Integrity' module is checked and highlighted with a red box. Other modules listed include Keyword Search, Email Parser, Encryption Detection, Interesting Files Identifier, Central Repository, PhotoRec Carver, Virtual Machine Extractor, Android Analyzer (aLEAPP), Cyber Triage Malware Scanner, DJI Drone Analyzer, Plaso, and YARA Analyzer. A note states: 'Note that this module will not run on logical files'. Buttons at the bottom include 'Select All', 'Deselect All', 'History', and navigation arrows.</p> <p>Fig : Ingest Module</p> <p>We selected only the Ingest Data Source Integrity module at first because the task was to load the case and verify the image. The other ingest modules were enabled later as needed.</p> |

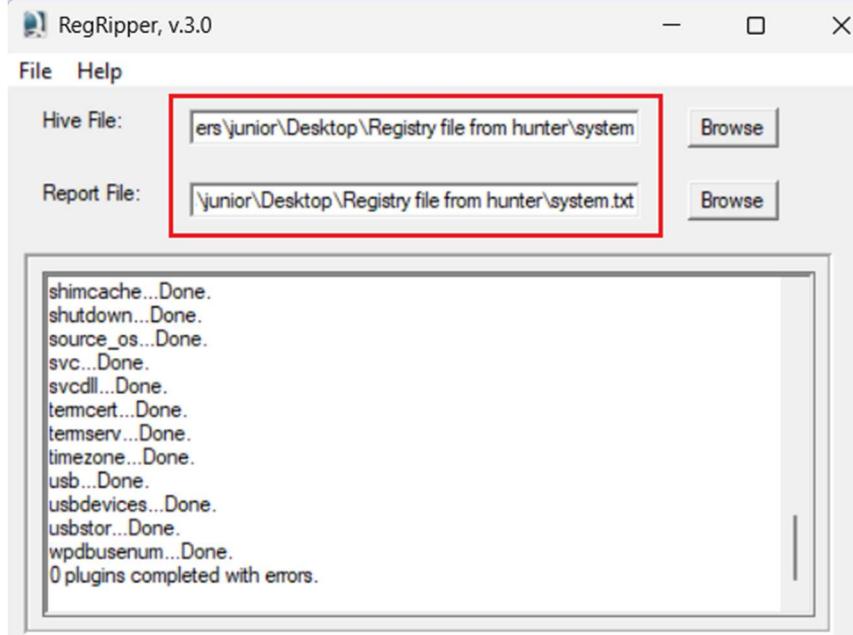
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Fig: Add Data Source</p> <p>Here it shows that the data has been added to the local database. We proceed further by clicking Finish.</p>  <p>Fig: Ingest Message</p> <p>We clicked on the message type icon that appeared in the top right corner of the page.</p> |

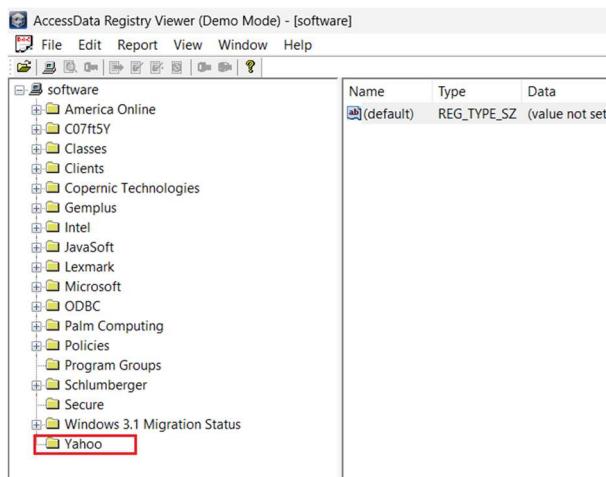
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>Fig: Completion of Data Source Integration module</p> <p>Here we could see that the Data Source Integrity of the image file was verified.</p> <p>Next, we clicked on the verified item and checked the hash value of the image.</p>  <p>Figure: Verification of Data Source Integrity module</p> <p>Finally, the computed hash values were: Calculate hash: dfcfe9ab9a60c6ad4a314656b687226b Stored hash: dfcfe9ab9a60c6ad4a314656b687226b</p> <p>I cross-checked the image's hash via FTK Imager.</p> |

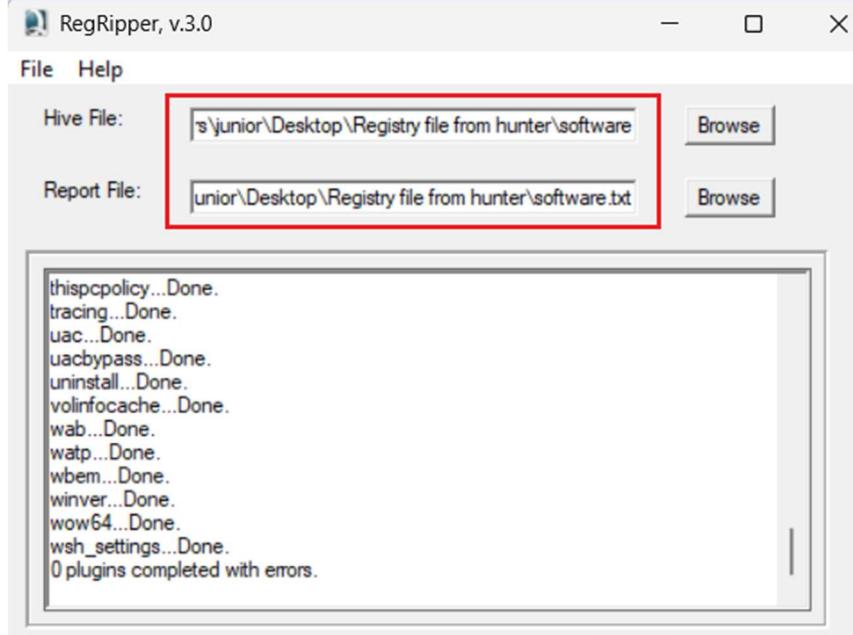
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | |
|---|--|------------|-------------|--|------|------------------------------|--------------|---------|-----------------|--|---------------|----------------------------------|--------------------------|----------------------------------|---------------|-------|------------------|--|---------------|--|------------------------|--|-----------------------|------------------------------|
| | | | |  <p>The screenshot shows the 'Drive/Image Verify Results' window from FTK Imager. It displays the following details:</p> <table border="1"><tr><td>Name</td><td>Hunter XP for Dongled v6.E01</td></tr><tr><td>Sector count</td><td>8007552</td></tr><tr><td colspan="2">MD5 Hash</td></tr><tr><td>Computed hash</td><td>dfcfe9ab9a60c6ad4a314656b687226b</td></tr><tr><td>Stored verification hash</td><td>dfcfe9ab9a60c6ad4a314656b687226b</td></tr><tr><td>Verify result</td><td>Match</td></tr><tr><td colspan="2">SHA1 Hash</td></tr><tr><td>Computed hash</td><td>1a50a99391857402131b10299fa318a130a603b0</td></tr><tr><td colspan="2">Bad Blocks List</td></tr><tr><td>Bad block(s) in image</td><td>No bad blocks found in image</td></tr></table> <p>Close</p> <p>Fig: Hash value verified using FTK Imager</p> <p>Both the hash value matches. Calculate hash: dfcfe9ab9a60c6ad4a314656b687226b Stored hash: dfcfe9ab9a60c6ad4a314656b687226b</p> | Name | Hunter XP for Dongled v6.E01 | Sector count | 8007552 | MD5 Hash | | Computed hash | dfcfe9ab9a60c6ad4a314656b687226b | Stored verification hash | dfcfe9ab9a60c6ad4a314656b687226b | Verify result | Match | SHA1 Hash | | Computed hash | 1a50a99391857402131b10299fa318a130a603b0 | Bad Blocks List | | Bad block(s) in image | No bad blocks found in image |
| Name | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | |
| Sector count | 8007552 | | | | | | | | | | | | | | | | | | | | | | | |
| MD5 Hash | | | | | | | | | | | | | | | | | | | | | | | | |
| Computed hash | dfcfe9ab9a60c6ad4a314656b687226b | | | | | | | | | | | | | | | | | | | | | | | |
| Stored verification hash | dfcfe9ab9a60c6ad4a314656b687226b | | | | | | | | | | | | | | | | | | | | | | | |
| Verify result | Match | | | | | | | | | | | | | | | | | | | | | | | |
| SHA1 Hash | | | | | | | | | | | | | | | | | | | | | | | | |
| Computed hash | 1a50a99391857402131b10299fa318a130a603b0 | | | | | | | | | | | | | | | | | | | | | | | |
| Bad Blocks List | | | | | | | | | | | | | | | | | | | | | | | | |
| Bad block(s) in image | No bad blocks found in image | | | | | | | | | | | | | | | | | | | | | | | |
| Load Case into second forensic tool for dual verification of at least 2 key artefacts, evidence items | Done | 12/08/2025 | 6:28 PM NTP | For dual verification, I used Access Data Registry Viewer and Reg Ripper. The first step involved using Autopsy to retrieve the SAM, SOFTWARE, SYSTEM, and SECURITY registry hives from the windows/system32/config path and saving them locally. | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|--------|------|------|---|-------------------------|-------------------------|-------------------------|---------|---------------|-------------|-------------|--------------|------|------------|-------------|-------|----|-----|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|--------|-----------|-----------|---------|-----|---------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|---------|-----|--------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|--------|-----------|-----------|---------|-----|----------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|--------|-----------|-----------|---------|-----|--------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|---------|-----|----------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|---------|-----------|-----------|---------|-----|--------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|---------|-----|--------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|--------|-----------|-----------|---------|-----|--------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|--------|-----------|-----------|---------|-----|--------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|---------|-----------|-----------|---------|-----|------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|---------|-----|
| | | | |  <p>Listing /img_Hunter XP for Dongle v6.E01/vol.vol2/WINDOWS/system32/config Table Thumbnail Summary</p> <p>Save Table as CSV</p> <table border="1"> <thead> <tr> <th>Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Modified Time</th> <th>Change Time</th> <th>Access Time</th> <th>Created Time</th> <th>Size</th> <th>Flags(Dir)</th> <th>Flags(Meta)</th> <th>Known</th> <th>Lc</th> </tr> </thead> <tbody> <tr> <td>SAM</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 22:58:42 GMT</td> <td>2002-06-04 21:59:17 GMT</td> <td>2002-06-04 22:58:42 GMT</td> <td>2002-06-04 22:58:42 GMT</td> <td>262144</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>SAM.LOG</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 23:01:54 GMT</td> <td>2002-06-04 23:01:54 GMT</td> <td>2002-06-04 23:01:54 GMT</td> <td>2002-06-04 23:01:54 GMT</td> <td>1024</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>SecEvent.Evt</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 22:58:39 GMT</td> <td>2002-06-04 23:01:53 GMT</td> <td>2002-06-04 22:58:39 GMT</td> <td>2002-06-04 22:58:39 GMT</td> <td>196608</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>SECURITY</td> <td>1</td> <td></td> <td></td> <td>2002-06-06 00:08:44 GMT</td> <td>2002-06-05 00:08:44 GMT</td> <td>2002-06-05 00:08:44 GMT</td> <td>2002-06-04 23:01:54 GMT</td> <td>262144</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>SECURITY.LOG</td> <td>1</td> <td></td> <td></td> <td>2002-06-05 00:08:44 GMT</td> <td>2002-06-05 00:08:44 GMT</td> <td>2002-06-05 00:08:44 GMT</td> <td>2002-06-04 23:01:54 GMT</td> <td>1024</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>software</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 23:54:57 GMT</td> <td>2002-06-04 23:54:57 GMT</td> <td>2002-06-04 23:54:57 GMT</td> <td>2002-06-04 23:54:57 GMT</td> <td>9175040</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>software.LOG</td> <td>1</td> <td></td> <td></td> <td>2002-06-05 00:50:11 GMT</td> <td>2002-06-05 00:50:11 GMT</td> <td>2002-06-05 00:50:11 GMT</td> <td>2002-06-05 00:50:11 GMT</td> <td>1024</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>software.sav</td> <td>1</td> <td></td> <td></td> <td>2002-02-28 15:20:30 GMT</td> <td>2002-02-28 15:25:28 GMT</td> <td>2002-02-28 15:20:30 GMT</td> <td>2002-02-28 15:20:29 GMT</td> <td>606208</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>SysEvent.Evt</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 22:58:39 GMT</td> <td>2002-06-04 23:01:54 GMT</td> <td>2002-06-04 22:58:39 GMT</td> <td>2002-06-04 23:01:54 GMT</td> <td>131072</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-05 00:06:13 GMT</td> <td>2002-06-05 00:06:13 GMT</td> <td>2002-06-04 23:01:47 GMT</td> <td>2002-06-04 23:01:47 GMT</td> <td>2883584</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> <tr> <td>system.LOG</td> <td>1</td> <td></td> <td></td> <td>2002-06-05 00:48:36 GMT</td> <td>2002-06-05 00:48:36 GMT</td> <td>2002-06-05 00:48:35 GMT</td> <td>2002-06-05 00:48:35 GMT</td> <td>1024</td> <td>Allocated</td> <td>Allocated</td> <td>unknown</td> <td>/in</td> </tr> </tbody> </table> <p>Fig: Selection of Registry File</p>  <p>Open in External Viewer Ctrl+E Extract File(s) Export Selected Rows to CSV Add File Tags > Add Files to Hash Set > Properties Show only rows where ></p> <p>Fig : Extraction of Registry File</p> <p>It was saved on my PC locally.</p> <p><u>1st Artifact :</u></p> <p>Accessing the SYSTEM hive's ShutdownTime value via the path SYSTEM \ ControlSet001 \ Control \ Windows in the Access Data Registry Viewer indicated that the last shutdown occurred on 6/4/2002 at 22:58:42 UTC.</p> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | Lc | SAM | 1 | | | 2002-06-04 22:58:42 GMT | 2002-06-04 21:59:17 GMT | 2002-06-04 22:58:42 GMT | 2002-06-04 22:58:42 GMT | 262144 | Allocated | Allocated | unknown | /in | SAM.LOG | 1 | | | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 1024 | Allocated | Allocated | unknown | /in | SecEvent.Evt | 1 | | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:53 GMT | 2002-06-04 22:58:39 GMT | 2002-06-04 22:58:39 GMT | 196608 | Allocated | Allocated | unknown | /in | SECURITY | 1 | | | 2002-06-06 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-04 23:01:54 GMT | 262144 | Allocated | Allocated | unknown | /in | SECURITY.LOG | 1 | | | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-04 23:01:54 GMT | 1024 | Allocated | Allocated | unknown | /in | software | 1 | | | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 9175040 | Allocated | Allocated | unknown | /in | software.LOG | 1 | | | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 1024 | Allocated | Allocated | unknown | /in | software.sav | 1 | | | 2002-02-28 15:20:30 GMT | 2002-02-28 15:25:28 GMT | 2002-02-28 15:20:30 GMT | 2002-02-28 15:20:29 GMT | 606208 | Allocated | Allocated | unknown | /in | SysEvent.Evt | 1 | | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:54 GMT | 131072 | Allocated | Allocated | unknown | /in | system | 1 | | | 2002-06-05 00:06:13 GMT | 2002-06-05 00:06:13 GMT | 2002-06-04 23:01:47 GMT | 2002-06-04 23:01:47 GMT | 2883584 | Allocated | Allocated | unknown | /in | system.LOG | 1 | | | 2002-06-05 00:48:36 GMT | 2002-06-05 00:48:36 GMT | 2002-06-05 00:48:35 GMT | 2002-06-05 00:48:35 GMT | 1024 | Allocated | Allocated | unknown | /in |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | Lc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAM | 1 | | | 2002-06-04 22:58:42 GMT | 2002-06-04 21:59:17 GMT | 2002-06-04 22:58:42 GMT | 2002-06-04 22:58:42 GMT | 262144 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAM.LOG | 1 | | | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 1024 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SecEvent.Evt | 1 | | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:53 GMT | 2002-06-04 22:58:39 GMT | 2002-06-04 22:58:39 GMT | 196608 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SECURITY | 1 | | | 2002-06-06 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-04 23:01:54 GMT | 262144 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SECURITY.LOG | 1 | | | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-04 23:01:54 GMT | 1024 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 9175040 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software.LOG | 1 | | | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 1024 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software.sav | 1 | | | 2002-02-28 15:20:30 GMT | 2002-02-28 15:25:28 GMT | 2002-02-28 15:20:30 GMT | 2002-02-28 15:20:29 GMT | 606208 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SysEvent.Evt | 1 | | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:54 GMT | 131072 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-05 00:06:13 GMT | 2002-06-05 00:06:13 GMT | 2002-06-04 23:01:47 GMT | 2002-06-04 23:01:47 GMT | 2883584 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system.LOG | 1 | | | 2002-06-05 00:48:36 GMT | 2002-06-05 00:48:36 GMT | 2002-06-05 00:48:35 GMT | 2002-06-05 00:48:35 GMT | 1024 | Allocated | Allocated | unknown | /in | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>Fig: Last shutdown time verified using Access Data Registry Viewer</p> <p>The previously observed last shutdown date was confirmed when I ran RegRipper against the SYSTEM registry file.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>RegRipper, v.3.0</p> <p>File Help</p> <p>Hive File: C:\Users\junior\Desktop\Registry file from hunter\system Report File: C:\Users\junior\Desktop\Registry file from hunter\system.txt</p> <p>shimcache...Done. shutdown...Done. source_os...Done. svc...Done. svcdll...Done. termcert...Done. termserv...Done. timezone...Done. usb...Done. usbdevices...Done. usbstor...Done. wpdbusenum...Done. 0 plugins completed with errors.</p> <p>Rip! Close Done</p> <p>Fig: Extraction of content of SYSTEM Registry file using RegRipper.</p> <p>----- shutdown v.20200518 (System) Gets ShutdownTime value from System hive ControlSet001\control\Windows key, ShutdownTime value LastWrite time: 2002-06-04 22:58:42Z ShutdownTime : 2002-06-04 22:58:42Z ----- source_os v.20200511 (System) Parse Source OS subkey values</p> <p>Fig: Last shutdown time verified using RegRipper</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | 64 | | | <p>2nd Artifact:</p> <p>Upon examining the SOFTWARE registry hive using Access Data Registry Viewer, the presence of the Yahoo application installation was revealed.</p>  |
| | 11 | | | <p>Fig: Installation of Yahoo Application verified using Access Data Registry Viewer</p> <p>Additionally, I validated the Yahoo installation with Reg Ripper using software registry hive.</p> |
| | 16 | | | |

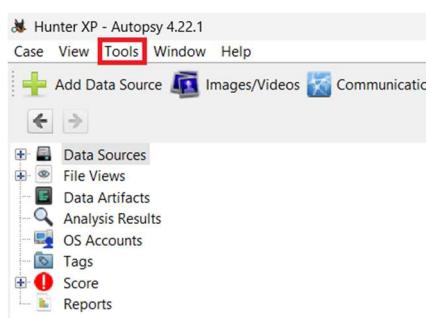
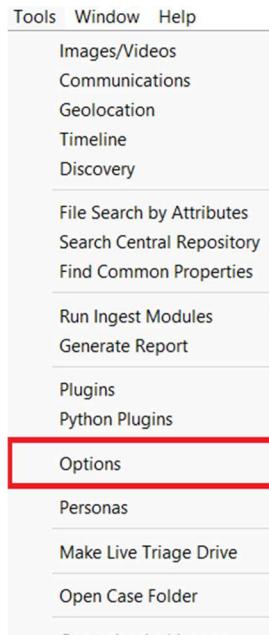
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>The screenshot shows the RegRipper v.3.0 application window. In the 'File' tab, the 'Hive File' is set to 'S:\junior\Desktop\Registry file from hunter\software' and the 'Report File' is set to 'junior\Desktop\Registry file from hunter\software.txt'. Both fields are highlighted with a red box. The main pane displays a list of completed actions: 'thispcpolicy...Done.', 'tracing...Done.', 'uac...Done.', 'uacbypass...Done.', 'uninstall...Done.', 'volinfocache...Done.', 'wab...Done.', 'watp...Done.', 'wbem...Done.', 'winver...Done.', 'wow64...Done.', 'wsh_settings...Done.', followed by '0 plugins completed with errors.' At the bottom right are 'Rip!' and 'Close' buttons, with 'Done' also visible. A red box highlights the 'Done' button.</p> <p>Fig: Extraction of content of SOFTWARE Registry file using RegRipper.</p> |

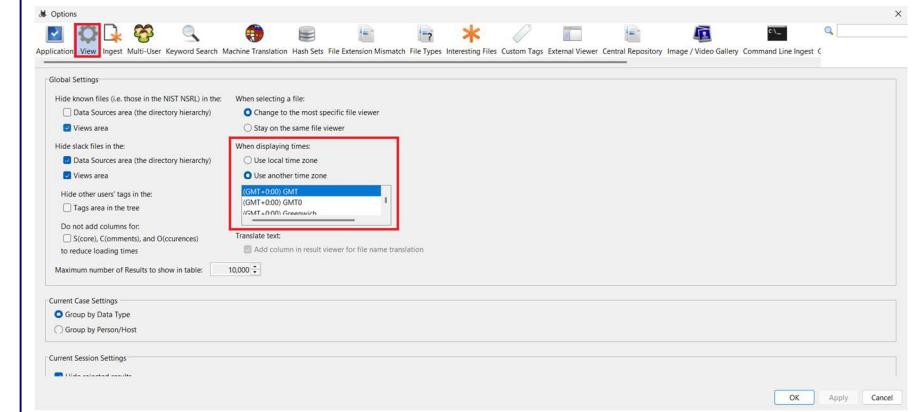
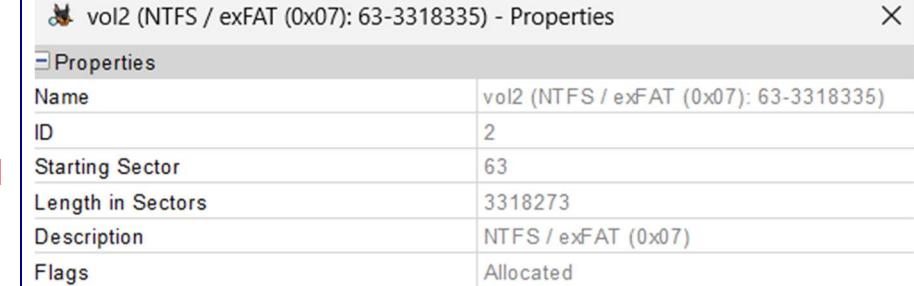
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <pre>Uninstall Microsoft\Windows\CurrentVersion\Uninstall 2002-06-03 16:42:36Z Copernic 2001 Basic 2002-05-14 17:23:35Z Forté Agent 2002-05-14 17:08:08Z Windows XP Hotfix (SP1) [See Q311967 for more information] 2002-05-14 17:07:11Z Windows XP Application Compatibility Update[Q319580] 2002-05-14 16:22:39Z Yahoo! Messenger Explorer Bar 2002-05-14 16:21:48Z Yahoo! Messenger 2002-03-31 16:52:44Z Windows XP Hotfix (SP1) [See Q309521 for more information] 2002-03-31 16:52:17Z Windows XP Hotfix (SP1) [See Q311889 for more information] 2002-03-31 16:51:49Z Windows XP Application Compatibility Update[Q313484] 2002-03-31 16:51:16Z Windows XP Hotfix (SP1) [See Q315000 for more information] 2002-03-31 16:50:55Z Windows XP Hotfix (SP1) [See Q314862 for more information]</pre> |

Fig: Installation of Yahoo Application verified using RegRipper

| | | | | |
|--|------|------------|----------------|--|
| Time Zone Adjusted? Report Time Zone used for Analysis. | Done | 12/08/2025 | 6:55 PM NTP | |
|--|------|------------|----------------|--|

Fig: Time zone Configuration

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>At the very beginning, the time zone was selected to (GMT +0:00) GMT. We can also configure the time zone by clicking Tools > Options > View.</p>  <p>Fig : Navigation to Tools</p>  <p>Fig: Navigation to Options</p> |

| Action | Done ? | Date | Time | Notes |
|--|--------|------------|----------------|---|
| | | | |  <p>Fig: Configuration of Time zone manually</p> <p>In the picture above, we saw that we could set the time zone by clicking Use another time zone and then clicking Apply.</p> |
| Recover lost folders (NTFS, FAT16&32). | Done | 12/08/2025 | 8:53 PM NTP | <p>The file system of the examined volume (vol2) was identified as NTFS, as confirmed by volume metadata and the presence of NTFS system files.</p>  <p>Fig: Properties of vol2</p> <p>To recover the lost folder, I first installed the PhotoRec Carver module by navigating to Tools > Run Ingest Modules > Hunter XP for Dongled v6.E01.</p> |

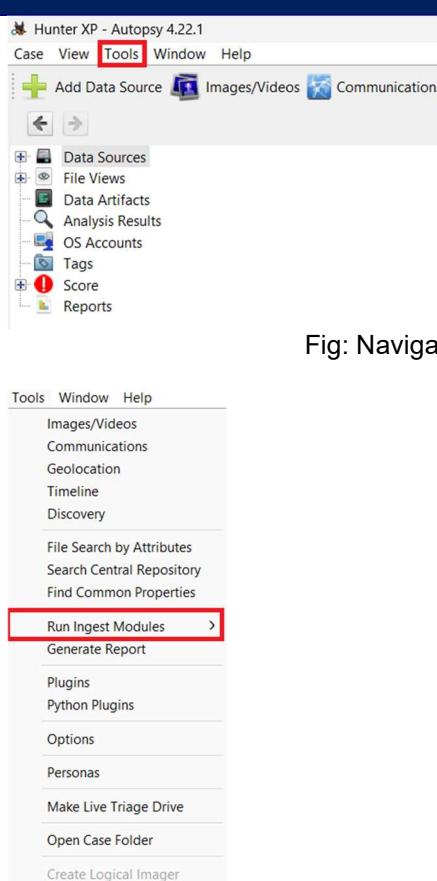
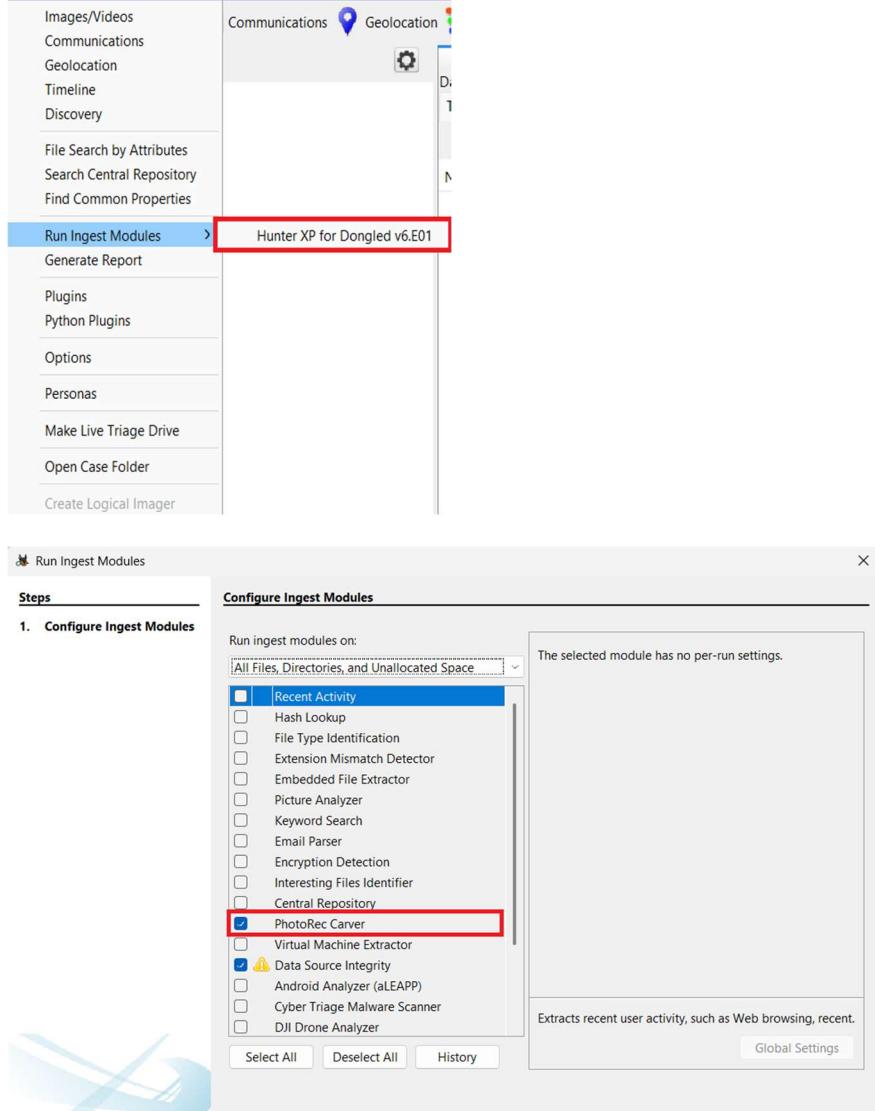
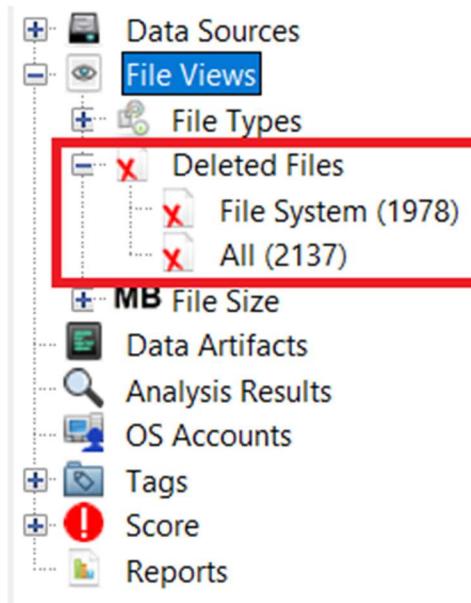
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>The screenshot shows the Hunter XP - Autopsy 4.22.1 software interface. The 'Tools' menu is open, and the 'Run Ingest Modules' option is highlighted with a red box. Other visible menu items include Case, View, Tools, Window, Help, Add Data Source, Images/Videos, Communications, Data Sources, File Views, Data Artifacts, Analysis Results, OS Accounts, Tags, Score, Reports, Tools, Window, Help, Images/Videos, Communications, Geolocation, Timeline, Discovery, File Search by Attributes, Search Central Repository, Find Common Properties, Run Ingest Modules, Generate Report, Plugins, Python Plugins, Options, Personas, Make Live Triage Drive, Open Case Folder, and Create Logical Imager.</p> |

Fig: Navigation to Tools

Fig : Navigation to Run Ingest Module

| Action | Done ? | Date | Time | Notes | |
|--------|--------|------|------|--|--|
| | | | |  | |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>Fig : Installation of PhotoRec Carver module</p> <p>We clicked on "Finish" after selecting the PhotoRec Carver module.</p> <p>After clicking "Finish," it took about 20 to 30 seconds to load the image from the PhotoRec Carver module.</p> <p>We navigated to File view > Deleted Files > All (2137).</p>  <p>Fig : Deleted Files</p> <p>We saw that some files only had their metadata extracted, while others were fully recovered.</p> |



| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|--------|------|------|--|---------------------|---------------------|---------------------|------|---------------|-------------|-------------|--------------|------|-------|-----------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|---------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|-------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|-----------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|-------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|-----------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|-------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|-------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|----------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|---------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|----------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|----------------|--|--|--|-----------------|-----------------|-----------------|-----------------|---|-----------|
| | | | | <p>Listing All</p> <p>Table Thumbnail Summary</p> <p>Save Table as CSV</p> <table border="1"> <thead> <tr> <th>Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Modified Time</th> <th>Change Time</th> <th>Access Time</th> <th>Created Time</th> <th>Size</th> <th>Flags</th> </tr> </thead> <tbody> <tr> <td>X MINHELP</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X minhelp.spc</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X MP3</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X mp3.spc</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>MP3PL</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>mp3pl.spc</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X MULTICAST</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X MULTICAST</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X nppi3260.dll</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X nppi3260xpt</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>X PLAYER</td> <td></td> <td></td> <td></td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0</td> <td>Unallocat</td> </tr> <tr> <td>player and rmp</td> <td></td> <td></td> <td></td> <td>nnnnnnnn nnnnnn</td> <td>nnnnnnnn nnnnnn</td> <td>nnnnnnnn nnnnnn</td> <td>nnnnnnnn nnnnnn</td> <td>n</td> <td>Unallocat</td> </tr> </tbody> </table> <p>Hex Text Application File Metadata OS Account Data Artifacts Analytic Results Context Annotations Other Occurrences</p> <p>Metadata</p> <pre> Name: /img_Hunter XP for Dongled v6.E01/vol_vo2/Documents and Settings/Bob Hunter/Local Settings/Temp/~insetup/MP3PL Type: File System MIME Type: application/octet-stream Size: 0 File Name Allocation: Unallocated Metadata Allocation: Modified: 0000-00-00 00:00:00 Accessed: 0000-00-00 00:00:00 Created: 0000-00-00 00:00:00 Changed: 0000-00-00 00:00:00 MD5: Not calculated SHA-256: Not calculated </pre> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags | X MINHELP | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X minhelp.spc | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X MP3 | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X mp3.spc | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | MP3PL | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | mp3pl.spc | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X MULTICAST | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X MULTICAST | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X nppi3260.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X nppi3260xpt | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | X PLAYER | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | player and rmp | | | | nnnnnnnn nnnnnn | nnnnnnnn nnnnnn | nnnnnnnn nnnnnn | nnnnnnnn nnnnnn | n | Unallocat |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X MINHELP | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X minhelp.spc | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X MP3 | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X mp3.spc | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MP3PL | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| mp3pl.spc | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X MULTICAST | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X MULTICAST | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X nppi3260.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X nppi3260xpt | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| X PLAYER | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| player and rmp | | | | nnnnnnnn nnnnnn | nnnnnnnn nnnnnn | nnnnnnnn nnnnnn | nnnnnnnn nnnnnn | n | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Content of Deleted File having only metadata

Fig: Content of Deleted File having only metadata



33

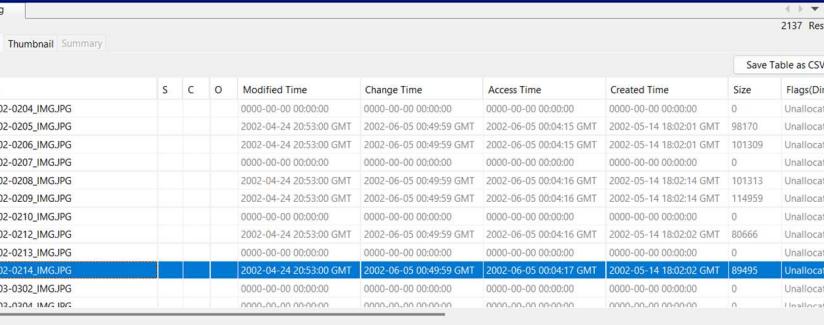
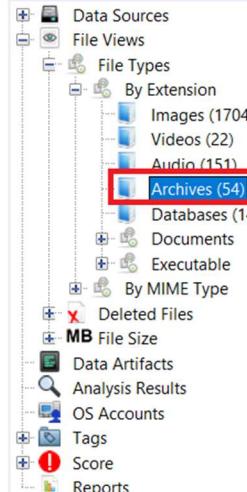
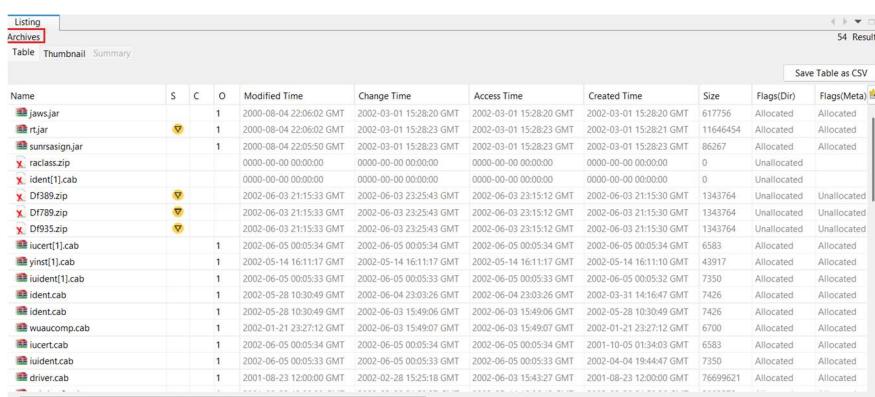
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------|------------|----------------|--|---------------------|---------------------|---------------------|--------|---------------|-------------|-------------|--------------|------|-------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|-------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|-------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|--------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|--------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|--------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|--------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|-------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|-------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-----------|------------------|--|--|--|-------------------|---------------------|---------------------|---------------------|---|-----------|
| | | | |  <p>The screenshot shows a file recovery interface with a table of deleted files and a preview window. The table columns include Name, S, C, O, Modified Time, Change Time, Access Time, Created Time, Size, and Flags. The preview window shows a woman in a blue jacket standing next to potted plants.</p> <table border="1"> <thead> <tr> <th>Name</th><th>S</th><th>C</th><th>O</th><th>Modified Time</th><th>Change Time</th><th>Access Time</th><th>Created Time</th><th>Size</th><th>Flags</th></tr> </thead> <tbody> <tr><td>102-0204_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>98170</td><td>Unallocat</td></tr> <tr><td>102-0205_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>98170</td><td>Unallocat</td></tr> <tr><td>102-0206_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>101309</td><td>Unallocat</td></tr> <tr><td>102-0207_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>101313</td><td>Unallocat</td></tr> <tr><td>102-0208_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>114959</td><td>Unallocat</td></tr> <tr><td>102-0209_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>101313</td><td>Unallocat</td></tr> <tr><td>102-0210_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>80666</td><td>Unallocat</td></tr> <tr><td>102-0211_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>0</td><td>Unallocat</td></tr> <tr><td>102-0212_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>0</td><td>Unallocat</td></tr> <tr><td>102-0213_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>0</td><td>Unallocat</td></tr> <tr><td>102-0214_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:17</td><td>2002-05-14 18:02:02</td><td>89495</td><td>Unallocat</td></tr> <tr><td>103-0302_IMG.JPG</td><td></td><td></td><td></td><td>2000-00-00 00:00:00</td><td>2000-00-00 00:00:00</td><td>2000-00-00 00:00:00</td><td>2000-00-00 00:00:00</td><td>0</td><td>Unallocat</td></tr> <tr><td>103-0303_IMG.JPG</td><td></td><td></td><td></td><td>nnnn.nnn nnnnnnnn</td><td>nnnnnn.nnn nnnnnnnn</td><td>nnnnnn.nnn nnnnnnnn</td><td>nnnnnn.nnn nnnnnnnn</td><td>n</td><td>Unallocat</td></tr> </tbody> </table> <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences 0% ⏪ ⏩ 52% 🔍 🔍 Reset Tags Menu</p> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags | 102-0204_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 98170 | Unallocat | 102-0205_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 98170 | Unallocat | 102-0206_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 101309 | Unallocat | 102-0207_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 101313 | Unallocat | 102-0208_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 114959 | Unallocat | 102-0209_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 101313 | Unallocat | 102-0210_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 80666 | Unallocat | 102-0211_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 0 | Unallocat | 102-0212_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 0 | Unallocat | 102-0213_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 0 | Unallocat | 102-0214_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:17 | 2002-05-14 18:02:02 | 89495 | Unallocat | 103-0302_IMG.JPG | | | | 2000-00-00 00:00:00 | 2000-00-00 00:00:00 | 2000-00-00 00:00:00 | 2000-00-00 00:00:00 | 0 | Unallocat | 103-0303_IMG.JPG | | | | nnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | n | Unallocat |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102-0204_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 98170 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102-0205_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 98170 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 102-0211_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 0 | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 103-0303_IMG.JPG | | | | nnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | n | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mount archives; zip, thumbs.db, etc. | Done | 12/09/2025 | 4:47 PM NTP | <p>The archive folder was in File Views > File Types > By Extension > Archives.</p>  <p>The screenshot shows a file recovery interface with a table of deleted files and a preview window. The table columns include Name, S, C, O, Modified Time, Change Time, Access Time, Created Time, Size, and Flags. The preview window shows a woman in a blue jacket standing next to potted plants.</p> <table border="1"> <thead> <tr> <th>Name</th><th>S</th><th>C</th><th>O</th><th>Modified Time</th><th>Change Time</th><th>Access Time</th><th>Created Time</th><th>Size</th><th>Flags</th></tr> </thead> <tbody> <tr><td>102-0204_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>98170</td><td>Unallocat</td></tr> <tr><td>102-0205_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>98170</td><td>Unallocat</td></tr> <tr><td>102-0206_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>101309</td><td>Unallocat</td></tr> <tr><td>102-0207_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:15</td><td>2002-05-14 18:02:01</td><td>101313</td><td>Unallocat</td></tr> <tr><td>102-0208_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>114959</td><td>Unallocat</td></tr> <tr><td>102-0209_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>101313</td><td>Unallocat</td></tr> <tr><td>102-0210_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>80666</td><td>Unallocat</td></tr> <tr><td>102-0211_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>0</td><td>Unallocat</td></tr> <tr><td>102-0212_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>0</td><td>Unallocat</td></tr> <tr><td>102-0213_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:16</td><td>2002-05-14 18:02:14</td><td>0</td><td>Unallocat</td></tr> <tr><td>102-0214_IMG.JPG</td><td></td><td></td><td></td><td>2002-04-24 20:53:00</td><td>2002-06-05 00:49:59</td><td>2002-06-05 00:04:17</td><td>2002-05-14 18:02:02</td><td>89495</td><td>Unallocat</td></tr> <tr><td>103-0302_IMG.JPG</td><td></td><td></td><td></td><td>2000-00-00 00:00:00</td><td>2000-00-00 00:00:00</td><td>2000-00-00 00:00:00</td><td>2000-00-00 00:00:00</td><td>0</td><td>Unallocat</td></tr> <tr><td>103-0303_IMG.JPG</td><td></td><td></td><td></td><td>nnnn.nnn nnnnnnnn</td><td>nnnnnn.nnn nnnnnnnn</td><td>nnnnnn.nnn nnnnnnnn</td><td>nnnnnn.nnn nnnnnnnn</td><td>n</td><td>Unallocat</td></tr> </tbody> </table> <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences 0% ⏪ ⏩ 52% 🔍 🔍 Reset Tags Menu</p> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags | 102-0204_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 98170 | Unallocat | 102-0205_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 98170 | Unallocat | 102-0206_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 101309 | Unallocat | 102-0207_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:15 | 2002-05-14 18:02:01 | 101313 | Unallocat | 102-0208_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 114959 | Unallocat | 102-0209_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 101313 | Unallocat | 102-0210_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 80666 | Unallocat | 102-0211_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 0 | Unallocat | 102-0212_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 0 | Unallocat | 102-0213_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:16 | 2002-05-14 18:02:14 | 0 | Unallocat | 102-0214_IMG.JPG | | | | 2002-04-24 20:53:00 | 2002-06-05 00:49:59 | 2002-06-05 00:04:17 | 2002-05-14 18:02:02 | 89495 | Unallocat | 103-0302_IMG.JPG | | | | 2000-00-00 00:00:00 | 2000-00-00 00:00:00 | 2000-00-00 00:00:00 | 2000-00-00 00:00:00 | 0 | Unallocat | 103-0303_IMG.JPG | | | | nnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | nnnnnn.nnn nnnnnnnn | n | Unallocat |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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Fig: Content of Deleted File that is fully recovered



19

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Fig: Archives</p>  <p>Fig: Content of Archives</p> <p>The thumbs.db was present in File Views > File Types > By Extension > Databases.</p> |

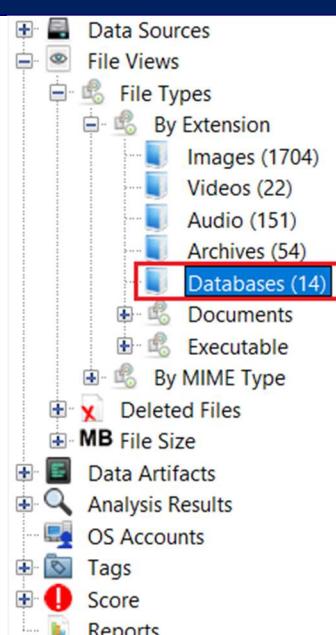
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>The screenshot shows a navigation tree on the right side of a interface. The tree includes categories like Data Sources, File Views, File Types (with sub-options for By Extension: Images (1704), Videos (22), Audio (151), Archives (54), and Databases (14) which is highlighted with a red box), Documents, Executable, By MIME Type, Deleted Files, MB File Size, Data Artifacts, Analysis Results, OS Accounts, Tags, Score, and Reports.</p> |

Fig: Navigation to Database

1

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------|------------|----------------|--|-------------------------|-------------------------|-------------------------|---------|---------------|-------------|-------------|--------------|------|------------|-------------|-------|--------------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|---------|-----------|-----------|---------|-----------|---|--|--|---------------------|---------------------|---------------------|---------------------|---|-------------|-----------|---------|----------------------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|--------|-----------|-----------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|-------|-----------|-----------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|--------|-----------|-----------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|-------|-----------|-----------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|-------|-----------|-----------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|-------|-----------|-----------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|-------|-----------|-----------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|---------|-------------|-------------|---------|-----------|--|--|---|-------------------------|-------------------------|-------------------------|-------------------------|-------|-----------|-----------|---------|
| | | | | <p>Databases</p> <p>Table Thumbnail Summary</p> <p>14 Results</p> <table border="1"> <thead> <tr> <th>Name</th><th>S</th><th>C</th><th>O</th><th>Modified Time</th><th>Change Time</th><th>Access Time</th><th>Created Time</th><th>Size</th><th>Flags(Dir)</th><th>Flags(Meta)</th><th>Known</th></tr> </thead> <tbody> <tr> <td>IconCache.db</td><td></td><td></td><td>1</td><td>2002-06-04 22:58:33 GMT</td><td>2002-06-04 22:58:33 GMT</td><td>2002-06-04 23:01:57 GMT</td><td>2002-02-28 22:34:58 GMT</td><td>4283056</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td>x</td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>wmplibrary.v_0_12.db</td><td></td><td></td><td>1</td><td>2002-02-28 22:23:38 GMT</td><td>2002-02-28 22:23:39 GMT</td><td>2002-06-03 22:27:14 GMT</td><td>2002-02-28 21:58:54 GMT</td><td>245760</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-03 22:26:46 GMT</td><td>2002-06-03 22:26:46 GMT</td><td>2002-06-03 22:26:44 GMT</td><td>2002-06-03 22:26:44 GMT</td><td>10752</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-04 23:30:07 GMT</td><td>2002-06-05 00:50:06 GMT</td><td>2002-06-05 00:50:03 GMT</td><td>2002-06-03 23:15:46 GMT</td><td>931328</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-03 23:55:43 GMT</td><td>2002-06-05 00:39:58 GMT</td><td>2002-06-03 23:58:01 GMT</td><td>2002-06-03 23:55:35 GMT</td><td>52224</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-04 23:28:22 GMT</td><td>2002-06-05 00:40:00 GMT</td><td>2002-06-04 23:59:16 GMT</td><td>2002-06-04 23:28:20 GMT</td><td>28672</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-03 23:55:43 GMT</td><td>2002-06-05 00:39:58 GMT</td><td>2002-06-03 23:58:01 GMT</td><td>2002-06-03 23:55:35 GMT</td><td>52224</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-04 23:28:22 GMT</td><td>2002-06-05 00:40:00 GMT</td><td>2002-06-04 23:59:16 GMT</td><td>2002-06-04 23:28:20 GMT</td><td>28672</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-03 23:56:33 GMT</td><td>2002-06-04 00:05:53 GMT</td><td>2002-06-04 00:05:52 GMT</td><td>2002-05-14 18:02:39 GMT</td><td>2293248</td><td>Unallocated</td><td>Unallocated</td><td>unknown</td></tr> <tr> <td>Thumbs.db</td><td></td><td></td><td>1</td><td>2002-06-04 00:05:42 GMT</td><td>2002-06-04 00:05:42 GMT</td><td>2002-03-31 15:30:48 GMT</td><td>2002-03-31 15:30:48 GMT</td><td>16896</td><td>Allocated</td><td>Allocated</td><td>unknown</td></tr> </tbody> </table> <p>Save Table as CSV</p> <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences</p> <p>Strings Extracted Text Translation</p> <p>Page: 1 of 1 Page Matches on page: - of - Match ⏪ ⏩ 100% ⏪ ⏩ Reset Text Source: File Text</p> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | IconCache.db | | | 1 | 2002-06-04 22:58:33 GMT | 2002-06-04 22:58:33 GMT | 2002-06-04 23:01:57 GMT | 2002-02-28 22:34:58 GMT | 4283056 | Allocated | Allocated | unknown | Thumbs.db | x | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Allocated | unknown | wmplibrary.v_0_12.db | | | 1 | 2002-02-28 22:23:38 GMT | 2002-02-28 22:23:39 GMT | 2002-06-03 22:27:14 GMT | 2002-02-28 21:58:54 GMT | 245760 | Allocated | Allocated | unknown | Thumbs.db | | | 1 | 2002-06-03 22:26:46 GMT | 2002-06-03 22:26:46 GMT | 2002-06-03 22:26:44 GMT | 2002-06-03 22:26:44 GMT | 10752 | Allocated | Allocated | unknown | Thumbs.db | | | 1 | 2002-06-04 23:30:07 GMT | 2002-06-05 00:50:06 GMT | 2002-06-05 00:50:03 GMT | 2002-06-03 23:15:46 GMT | 931328 | Allocated | Allocated | unknown | Thumbs.db | | | 1 | 2002-06-03 23:55:43 GMT | 2002-06-05 00:39:58 GMT | 2002-06-03 23:58:01 GMT | 2002-06-03 23:55:35 GMT | 52224 | Allocated | Allocated | unknown | Thumbs.db | | | 1 | 2002-06-04 23:28:22 GMT | 2002-06-05 00:40:00 GMT | 2002-06-04 23:59:16 GMT | 2002-06-04 23:28:20 GMT | 28672 | Allocated | Allocated | unknown | Thumbs.db | | | 1 | 2002-06-03 23:55:43 GMT | 2002-06-05 00:39:58 GMT | 2002-06-03 23:58:01 GMT | 2002-06-03 23:55:35 GMT | 52224 | Allocated | Allocated | unknown | Thumbs.db | | | 1 | 2002-06-04 23:28:22 GMT | 2002-06-05 00:40:00 GMT | 2002-06-04 23:59:16 GMT | 2002-06-04 23:28:20 GMT | 28672 | Allocated | Allocated | unknown | Thumbs.db | | | 1 | 2002-06-03 23:56:33 GMT | 2002-06-04 00:05:53 GMT | 2002-06-04 00:05:52 GMT | 2002-05-14 18:02:39 GMT | 2293248 | Unallocated | Unallocated | unknown | Thumbs.db | | | 1 | 2002-06-04 00:05:42 GMT | 2002-06-04 00:05:42 GMT | 2002-03-31 15:30:48 GMT | 2002-03-31 15:30:48 GMT | 16896 | Allocated | Allocated | unknown |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IconCache.db | | | 1 | 2002-06-04 22:58:33 GMT | 2002-06-04 22:58:33 GMT | 2002-06-04 23:01:57 GMT | 2002-02-28 22:34:58 GMT | 4283056 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | x | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wmplibrary.v_0_12.db | | | 1 | 2002-02-28 22:23:38 GMT | 2002-02-28 22:23:39 GMT | 2002-06-03 22:27:14 GMT | 2002-02-28 21:58:54 GMT | 245760 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Thumbs.db | | | 1 | 2002-06-04 23:28:22 GMT | 2002-06-05 00:40:00 GMT | 2002-06-04 23:59:16 GMT | 2002-06-04 23:28:20 GMT | 28672 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | | | 1 | 2002-06-03 23:55:43 GMT | 2002-06-05 00:39:58 GMT | 2002-06-03 23:58:01 GMT | 2002-06-03 23:55:35 GMT | 52224 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| File signature analysis (any interesting file mismatch?); Compute hash values (enable entropy computation) | Done | 12/09/2025 | 7:29 PM NTP | To complete this, I first installed the ingest modules: Hash Lookup, File Type Identification, Extension Mismatch Detector and Encryption Detection. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Content of Databases

2

39

File signature analysis (any interesting file mismatch?); Compute hash values (enable entropy computation)

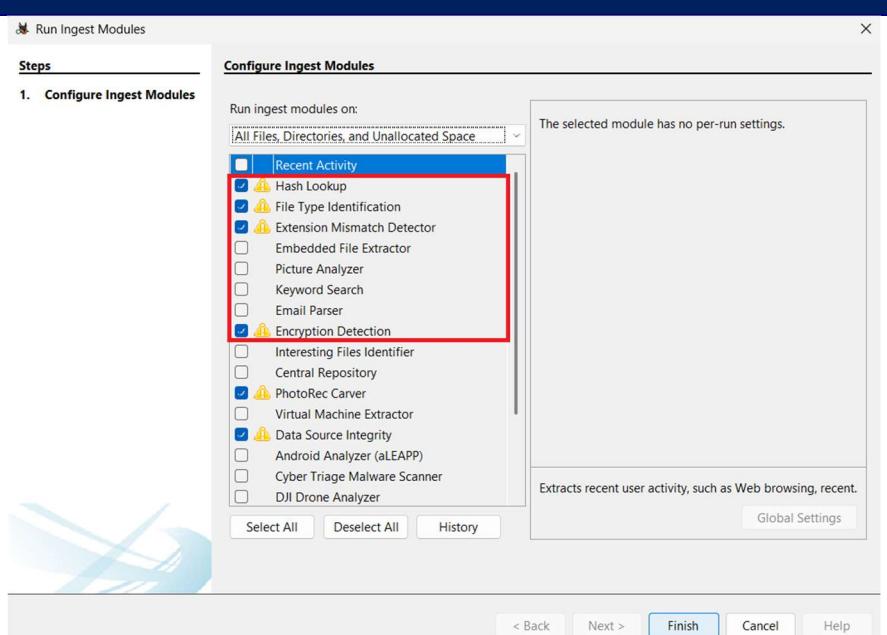
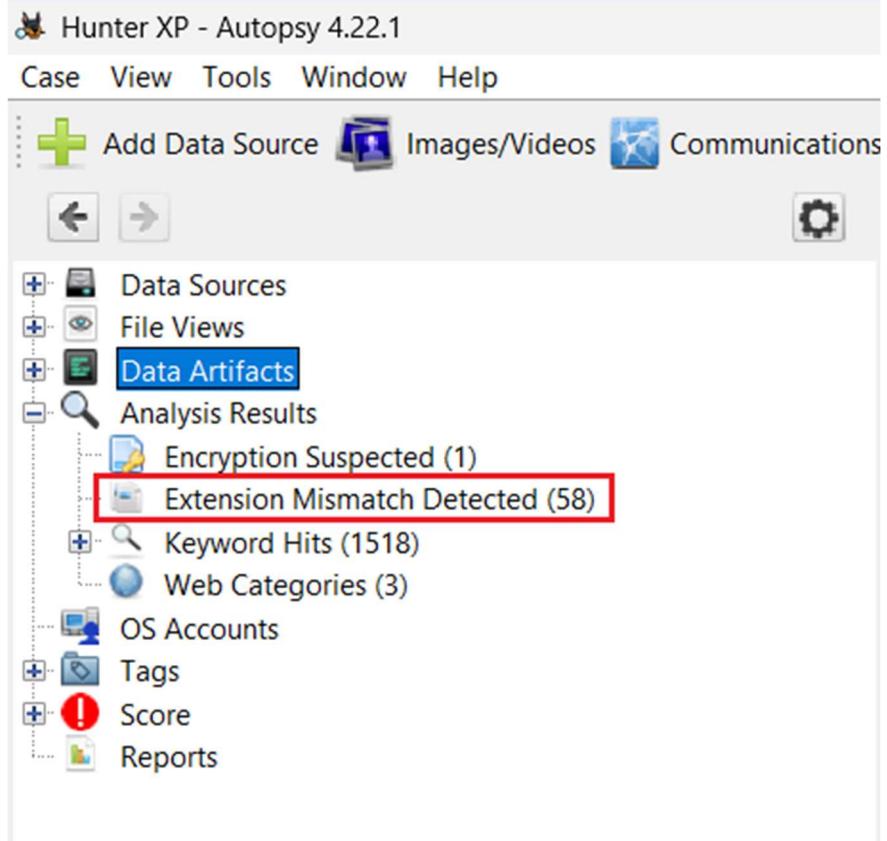
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>The selected module has no per-run settings.</p> <p>Extracts recent user activity, such as Web browsing, recent.</p> <p>Recent Activity</p> <ul style="list-style-type: none"><input type="checkbox"/> Hash Lookup<input checked="" type="checkbox"/> File Type Identification<input checked="" type="checkbox"/> Extension Mismatch Detector<input type="checkbox"/> Embedded File Extractor<input type="checkbox"/> Picture Analyzer<input type="checkbox"/> Keyword Search<input type="checkbox"/> Email Parser<input checked="" type="checkbox"/> Encryption Detection <p>Select All Deselect All History</p> <p>< Back Next > Finish Cancel Help</p> |

Fig: Installation of required Ingest Modules

Under Analysis Result, we saw that **58** files with **extension mismatch** were detected.

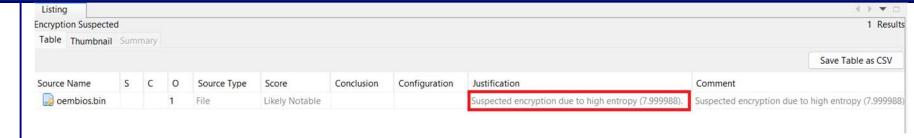
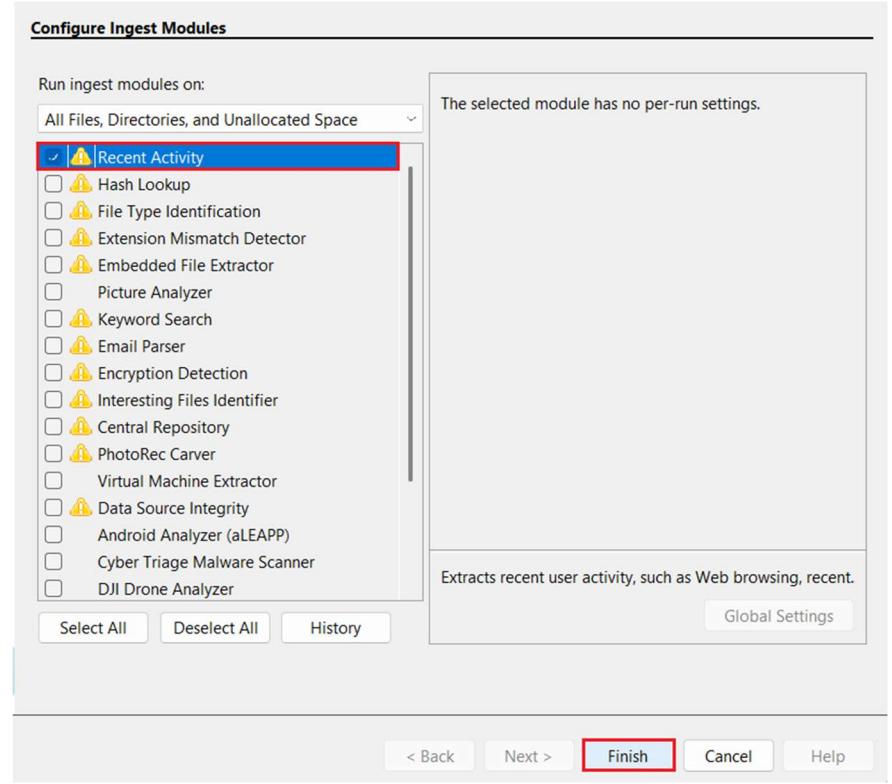
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>The screenshot shows the Hunter XP - Autopsy 4.22.1 software interface. The main menu includes Case, View, Tools, Window, and Help. Below the menu is a toolbar with icons for Add Data Source, Images/Videos, and Communications. A navigation bar with back and forward arrows is followed by a gear icon. The left sidebar lists categories: Data Sources, File Views, Data Artifacts (which is selected and highlighted in blue), Analysis Results, Encryption Suspected (1), Extension Mismatch Detected (58) (which is also highlighted with a red box), Keyword Hits (1518), Web Categories (3), OS Accounts, Tags, Score, and Reports. The 'Extension Mismatch Detected' item has a red box around it.</p> <p>Fig: Extension Mismatch Detected</p> <p>At this point, we noticed that the wbkC1.tmp file, although saved as a .tmp extension, was an image file.</p> |

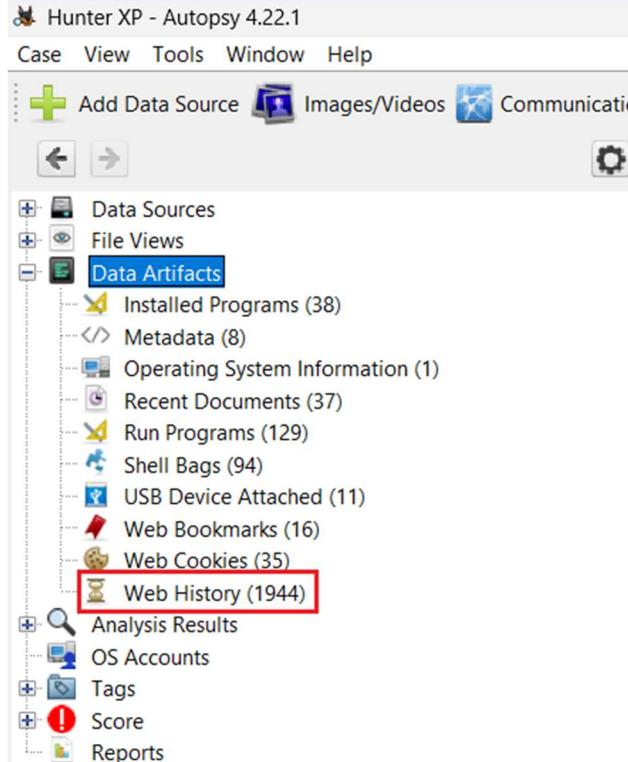
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------|------|------|--|----------------|------------|---------------|--|-------------|-------|------------|---------------|---------------|-----|-----------|---|--|--|------|----------------|--|--|----------------------------------|-----|-----------|---|--|--|------|----------------|--|--|----------------------------------|-----|-----------|---|--|--|------|----------------|--|--|----------------------------------|-----|-----------|---|--|--|------|----------------|--|--|----------------------------------|-----|-----------|---|--|--|------|----------------|--|--|----------------------------------|-----|---------|---|--|--|------|----------------|--|--|--|-----|-------------|---|--|--|------|----------------|--|--|--|-----|--------------|---|--|--|------|----------------|--|--|--|-----|-----------|---|--|--|------|----------------|--|--|--|-----|-----------|---|--|--|------|----------------|--|--|--|-----|--|---|--|--|------|----------------|--|--|--|-----|
| | | | | <p>Listing Extension Mismatch Detected Tab This is a DataResult window</p> <p>232 Results</p> <p>Save Table as CSV</p> <table border="1"><thead><tr><th>Source Name</th><th>S</th><th>C</th><th>O</th><th>Source Type</th><th>Score</th><th>Conclusion</th><th>Configuration</th><th>Justification</th><th>Ext</th></tr></thead><tbody><tr><td>wbk89.tmp</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of image/jpeg</td><td>tmp</td></tr><tr><td>wbk8B.tmp</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of image/jpeg</td><td>tmp</td></tr><tr><td>wbk8D.tmp</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of image/jpeg</td><td>tmp</td></tr><tr><td>wbk8F.tmp</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of image/jpeg</td><td>tmp</td></tr><tr><td>wbkC1.tmp</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of image/jpeg</td><td>tmp</td></tr><tr><td>sap.dat</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of application/x-msoffice</td><td>dat</td></tr><tr><td>wmimgmt.msc</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of application/x-msoffice</td><td>msc</td></tr><tr><td>comempty.dat</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of application/x-msoffice</td><td>dat</td></tr><tr><td>drmv2.lrc</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of application/x-msoffice</td><td>lrc</td></tr><tr><td>drmv2.sst</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of application/x-msoffice</td><td>sst</td></tr><tr><td>DCBC2A71-70D8-4DAN-EHR8-E0D61DEA3FDF.ini</td><td>1</td><td></td><td></td><td>File</td><td>Likely Notable</td><td></td><td></td><td>File has MIME type of application/x-msoffice</td><td>ini</td></tr></tbody></table> <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences</p> <p>0% C 55% P Reset Tags Menu</p>  | Source Name | S | C | O | Source Type | Score | Conclusion | Configuration | Justification | Ext | wbk89.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | wbk8B.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | wbk8D.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | wbk8F.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | wbkC1.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | sap.dat | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | dat | wmimgmt.msc | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | msc | comempty.dat | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | dat | drmv2.lrc | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | lrc | drmv2.sst | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | sst | DCBC2A71-70D8-4DAN-EHR8-E0D61DEA3FDF.ini | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | ini |
| Source Name | S | C | O | Source Type | Score | Conclusion | Configuration | Justification | Ext | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbk89.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbk8B.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbk8D.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbk8F.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbkC1.tmp | 1 | | | File | Likely Notable | | | File has MIME type of image/jpeg | tmp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| sap.dat | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | dat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wmimgmt.msc | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | msc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| comempty.dat | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | dat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| drmv2.lrc | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | lrc | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| drmv2.sst | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | sst | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DCBC2A71-70D8-4DAN-EHR8-E0D61DEA3FDF.ini | 1 | | | File | Likely Notable | | | File has MIME type of application/x-msoffice | ini | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Content of wbkC1.tmp file

Hexadecimal analysis revealed that although the file was saved as **wbkC1.tmp**, its header began with **FF D8 FF**, confirming it was a JPEG image.

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------|------|------------------|--|-----------|--------------------------------------|------|----------------|----------------------------------|-----|-----------|-----------|---|------|----------------|----------------------------------|-----|-----------|-----------|---|------|----------------|----------------------------------|-----|-----------|-----------|---|------|----------------|----------------------------------|-----|-----------|---------|---|------|----------------|--|-----|----------------------------|---------------|---|------|------------------|--|-----|--------------------------------------|
| | | | | <p>Source Name S C O Source Type Score Conclusion Configuration Justification Extension MIME Ty</p> <table border="1"> <tbody> <tr><td>wbkB0.tmp</td><td>1</td><td>File</td><td>Likely Notable</td><td>File has MIME type of image/jpeg</td><td>tmp</td><td>image/jpg</td></tr> <tr><td>wbkBf.tmp</td><td>1</td><td>File</td><td>Likely Notable</td><td>File has MIME type of image/jpeg</td><td>tmp</td><td>image/jpg</td></tr> <tr style="background-color: #0072bc; color: white;"><td>wbkC1.tmp</td><td>1</td><td>File</td><td>Likely Notable</td><td>File has MIME type of image/jpeg</td><td>tmp</td><td>image/jpg</td></tr> <tr><td>wbkD9.tmp</td><td>1</td><td>File</td><td>Likely Notable</td><td>File has MIME type of image/jpeg</td><td>tmp</td><td>image/jpg</td></tr> <tr><td>sap.dat</td><td>1</td><td>File</td><td>Likely Notable</td><td>File has MIME type of application/x-msoffice-dat</td><td>dat</td><td>application/x-msoffice-dat</td></tr> <tr><td>commander.dat</td><td>1</td><td>File</td><td>Probably Notable</td><td>File has MIME type of application/x-msoffice-commander.dat</td><td>dat</td><td>application/x-msoffice-commander.dat</td></tr> </tbody> </table> <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences</p> <p>Page: 1 of 7 Page: Go to Page: 1 Jump to Offset Launch in Rx0</p> <pre>0x00000000: FF 08 7E 11 1B FE 45 78 69 66 00 00 49 49 2A 00Exit...II*. 0x00000010: 08 09 09 00 09 00 0F 01 02 00 06 00 00 00 7A 00z. 0x00000020: 00 00 10 01 02 00 13 00 00 00 80 00 00 00 12 01(..... 0x00000030: 03 00 01 00 00 01 00 00 00 1A 01 05 00 01 00 00 A9 00(..... 0x00000040: 00 00 A0 00 00 00 1B 01 05 00 01 00 00 00 00 00 A9 00(..... 0x00000050: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00(..... 0x00000060: 02 00 14 00 00 00 B0 00 00 00 13 02 03 00 01 00(..... 0x00000070: 00 00 01 00 00 00 69 87 04 00 01 00 00 00 C4 00(..... 0x00000080: 00 00 8E 05 00 00 43 41 E8 E8 E8 00 49 61 E8 E8Canon.Cano 0x00000090: E8 20 50 E8 77 65 72 53 E8 E8 74 20 47 32 00 00PowerShot G2. 0x000000A0: 00 00 00 00 00 00 00 00 00 00 00 00 00 B4 00 00(..... 0x000000B0: 01 00 00 00 B4 00 00 00 01 00 00 00 32 30 30 322002 0x000000C0: 00 00 00 00 00 00 00 00 3A 32 34 20 30 31 00 00 00 00 00 00 00 00 00 00(..... 0x000000D0: 1B 00 8A 00(..... 0x000000E0: 05 00 01 00 00 00 00 SE 03 00 00 00 90 07 00 04 00(..... 0x000000F0: 00 00 30 32 31 30 03 90 02 00 14 00 00 00 00 02 020210. 0x00000100: 00 00 04 90 02 00 14 00 00 00 22 02 00 00 01 91(..... 0x00000110: 07 00 04 00 00 01 02 03 00 02 91 05 00 01 00(..... 0x00000120: 00 00 03 00 00 01 92 0A 00 01 00 00 00 44 03(..... 0x00000130: 00 00 02 92 08 00 01 00 00 00 00 00 00 00 00 00 00 00(..... 0x00000140: 0A 00 01 00 00 00 66 03 00 00 00 00 00 00 00 00 00 00(..... 0x00000150: 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00(..... 0x00000160: 00 00 07 92 03 00 01 00 00 00 00 00 00 00 00 00 00 00(..... </pre> <p>Fig: Hexadecimal Analysis of wbkC1.tmp file</p> <p>For Entropy: Under the Encryption Suspected items, there was a file named oembios.bin that showed a high entropy value of 7.999988.</p>  <p>Fig: Encryption Suspected</p> | wbkB0.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | wbkBf.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | wbkC1.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | wbkD9.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | sap.dat | 1 | File | Likely Notable | File has MIME type of application/x-msoffice-dat | dat | application/x-msoffice-dat | commander.dat | 1 | File | Probably Notable | File has MIME type of application/x-msoffice-commander.dat | dat | application/x-msoffice-commander.dat |
| wbkB0.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbkBf.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbkC1.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbkD9.tmp | 1 | File | Likely Notable | File has MIME type of image/jpeg | tmp | image/jpg | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| sap.dat | 1 | File | Likely Notable | File has MIME type of application/x-msoffice-dat | dat | application/x-msoffice-dat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| commander.dat | 1 | File | Probably Notable | File has MIME type of application/x-msoffice-commander.dat | dat | application/x-msoffice-commander.dat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
|---|--------|------------|--------------|---|
| | | | |  <p>Fig: Content of Encryption Suspected</p> |
| Internet History, favourites, etc. Other browsers? | Done | 12/11/2025 | 11:55 AM NTP |  <p>Fig: Installation of Recent Activity Module</p> <p>Under Data Artifacts, we were able to see the Web History.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>The screenshot shows the Autopsy 4.22.1 interface. The main window title is "Hunter XP - Autopsy 4.22.1". The menu bar includes Case, View, Tools, Window, and Help. The toolbar has icons for Add Data Source, Images/Videos, and Communication. The left sidebar is titled "Data Artifacts" and contains the following items:<ul style="list-style-type: none">Installed Programs (38)Metadata (8)Operating System Information (1)Recent Documents (37)Run Programs (129)Shell Bags (94)USB Device Attached (11)Web Bookmarks (16)Web Cookies (35)Web History (1944) (highlighted)The "Web History" item is specifically highlighted with a red border.</p> <p>Fig: Web History</p> <p>We could see the many websites that the user, Bob Hunter, had visited.</p> |

| Action | Done ? | Date | Time | Notes | | | | | | | | | |
|---|--------|------|------|---|---|---|---|---|---|-------------------------|----------------------------|--------------|-------------------|
| | | | | Source Name | S | C | O | URL | Date Accessed | Program Name | Domain | Username | Data Source |
| | | | | mediaplex.com/ | 1 | | | 2002-05-14 11:19:24 GMT | Internet Explorer Analyzer | mediaplex.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | trafficmp.com/ | 1 | | | 2002-06-03 13:07:21 GMT | Internet Explorer Analyzer | trafficmp.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | search.com/ | 1 | | | 2002-06-04 18:34:34 GMT | Internet Explorer Analyzer | search.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | anonymizer.com/ | 1 | | | 2002-06-04 18:56:27 GMT | Internet Explorer Analyzer | anonymizer.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | zdnet.com/ | 1 | | | 2002-06-04 18:34:07 GMT | Internet Explorer Analyzer | zdnet.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | doublclick.net/ | 1 | | | 2002-06-04 18:34:25 GMT | Internet Explorer Analyzer | doublclick.net | Cookie: bob_hunter | Hunter XP fo | |
| | | | | microsoft.com/ | 1 | | | 2002-06-04 18:28:49 GMT | Internet Explorer Analyzer | microsoft.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | clickbank.net/ | 1 | | | 2002-06-04 18:49:17 GMT | Internet Explorer Analyzer | clickbank.net | Cookie: bob_hunter | Hunter XP fo | |
| | | | | passport.com/ | 1 | | | 2002-06-03 13:07:13 GMT | Internet Explorer Analyzer | passport.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | www.cimil.wi.us/ | 1 | | | 2002-03-31 09:06:22 GMT | Internet Explorer Analyzer | mil.wi.us | Cookie: bob_hunter | Hunter XP fo | |
| | | | | www.mapquest.com/ | 1 | | | 2002-06-04 18:50:33 GMT | Internet Explorer Analyzer | mapquest.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | 207.net/ | 1 | | | 2002-06-03 15:26:12 GMT | Internet Explorer Analyzer | 207.net | Cookie: bob_hunter | Hunter XP fo | |
| | | | | questionmarket.com/ | 1 | | | 2002-06-04 17:55:32 GMT | Internet Explorer Analyzer | questionmarket.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | www.qsrx.net/ | 1 | | | 2002-06-03 14:19:43 GMT | Internet Explorer Analyzer | qsrx.net | Cookie: bob_hunter | Hunter XP fo | |
| | | | | hotmail.msn.com/ | 1 | | | 2002-06-04 17:55:28 GMT | Internet Explorer Analyzer | msn.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | atdmt.com/ | 1 | | | 2002-06-03 12:45:17 GMT | Internet Explorer Analyzer | atdmt.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | state.webtrendslive.com/5000-00-4-11-124357-1816 | 1 | | | 2002-03-31 09:19:13 GMT | Internet Explorer Analyzer | webtrendslive.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | 64.225.152.215/ | 1 | | | 2002-06-03 13:07:22 GMT | Internet Explorer Analyzer | 64.225.152.215 | Cookie: bob_hunter | Hunter XP fo | |
| | | | | bfast.com/ | 1 | | | 2002-06-04 18:49:18 GMT | Internet Explorer Analyzer | bfast.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | www.techdepot.com/ | 1 | | | 2002-06-03 11:00:17 GMT | Internet Explorer Analyzer | techdepot.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | cnet.com/ | 1 | | | 2002-06-04 18:34:30 GMT | Internet Explorer Analyzer | cnet.com | Cookie: bob_hunter | Hunter XP fo | |
| | | | | overture.com/ | 1 | | | 2002-06-04 18:34:39 GMT | Internet Explorer Analyzer | overture.com | Cookie: bob_hunter | Hunter XP fo | |
| Fig: Website Visited by Bob Hunter | | | | | | | | | | | | | |
| To locate the favourites, we went to the Web Bookmarks section and found that the user had bookmarked 16 websites, which were likely his favourites. | | | | | | | | | | | | | |
| | | | | Source Name | S | C | O | URL | Title | Date Created | Program Name | | Save Table as CSV |
| | | | | Free Hotmail.url | 1 | | | http://www.microsoft.com/isapi_Free_Hotmail.url | Free Hotmail.url | 2002-02-28 22:24:03 GMT | Internet Explorer Analyzer | | |
| | | | | Real.com Radio Tuner.url | 1 | | | http://realguide.real.com/statio..._Real.com_Radio_Tuner.url | Real.com Radio Tuner.url | 2002-03-01 15:10:08 GMT | Internet Explorer Analyzer | | |
| | | | | http://plus.xdrive.com/XDRequestDispatcheraction | 1 | | | http://plus.xdrive.com/XDRequestDispatcheraction+Fol... | http://plus.xdrive.com/XDRequestDispatcheraction+Fol... | 2002-06-04 23:21:26 GMT | Internet Explorer Analyzer | | |
| | | | | Here you go Dadurl | 1 | | | http://www.guidancesw.com/Here_you_go_Dadurl | Here you go Dadurl | 2002-06-03 18:51:30 GMT | Internet Explorer Analyzer | | |
| | | | | Hotmail Home.url | 1 | | | http://www.hotmail14@hotmail.msn.com/ | Hotmail Home.url | 2002-03-31 14:23:08 GMT | Internet Explorer Analyzer | | |
| | | | | AnyWho Internet Directory Assistance: Yellow Page | 1 | | | http://www.anywho.com/cgi-bin..._AnyWho_Internet_Directory_Assistance_Yellow_Pages_W... | AnyWho Internet Directory Assistance: Yellow Pages_W... | 2002-03-01 14:44:11 GMT | Internet Explorer Analyzer | | |
| | | | | RealPlayer.url | 1 | | | http://www.real.com/RealPlayer... | RealPlayer... | 2002-03-01 15:10:08 GMT | Internet Explorer Analyzer | | |
| | | | | RealPlayer Home Page.url | 1 | | | http://www.real.com/RealPlayer_Home_Page.url | RealPlayer_Home_Page.url | 2002-03-01 15:10:08 GMT | Internet Explorer Analyzer | | |
| | | | | Windows.url | 1 | | | http://www.microsoft.com/isapi_Windows.url | Windows.url | 2002-02-28 22:24:03 GMT | Internet Explorer Analyzer | | |
| | | | | Get \$\$\$ - Refer a friend.url | 1 | | | aof://139 44-65063/ | Get \$\$\$ - Refer a friend.url | 2002-03-01 15:53:49 GMT | Internet Explorer Analyzer | | |
| | | | | Get \$\$\$ - Refer a friend.url | 1 | | | aof://139 44-65063/ | Get \$\$\$ - Refer a friend.url | 2002-03-01 15:53:49 GMT | Internet Explorer Analyzer | | |
| | | | | Customize Links.url | 1 | | | http://www.microsoft.com/isapi_Customize_Links.url | Customize_Links.url | 2002-02-28 22:24:03 GMT | Internet Explorer Analyzer | | |
| | | | | Radio Station Guide.url | 1 | | | http://www.microsoft.com/isapi_Radio_Station_Guide.url | Radio_Station_Guide.url | 2002-02-28 22:24:02 GMT | Internet Explorer Analyzer | | |
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| Fig: Website Bookmarked by Bob Hunter | | | | | | | | | | | | | |
| The browser mostly used by the user appeared to be Internet Explorer . I checked the Installed Programs section and found entries such as IE40 , IE5BAKEX , IE4Data , and IEData , all of which are components related to Internet Explorer. | | | | | | | | | | | | | |

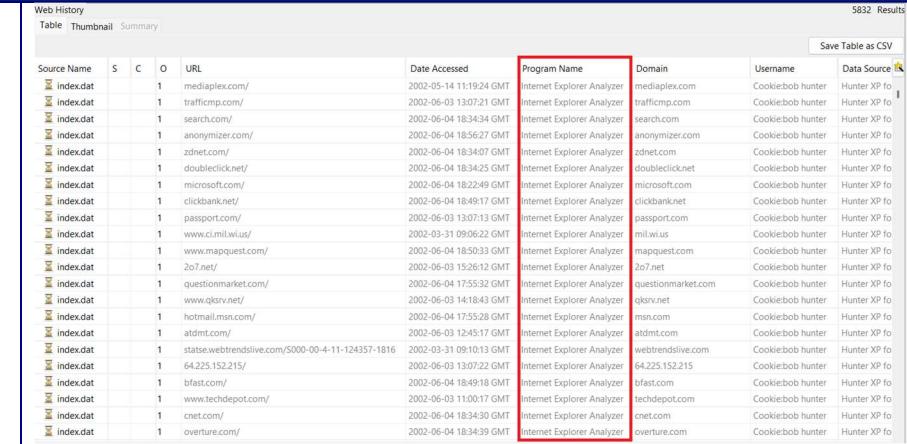
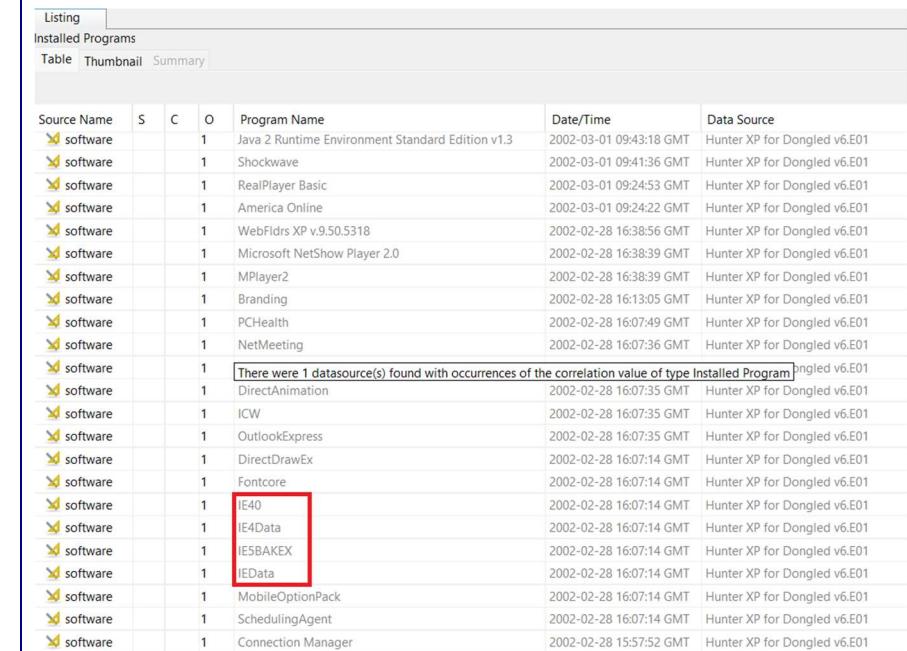
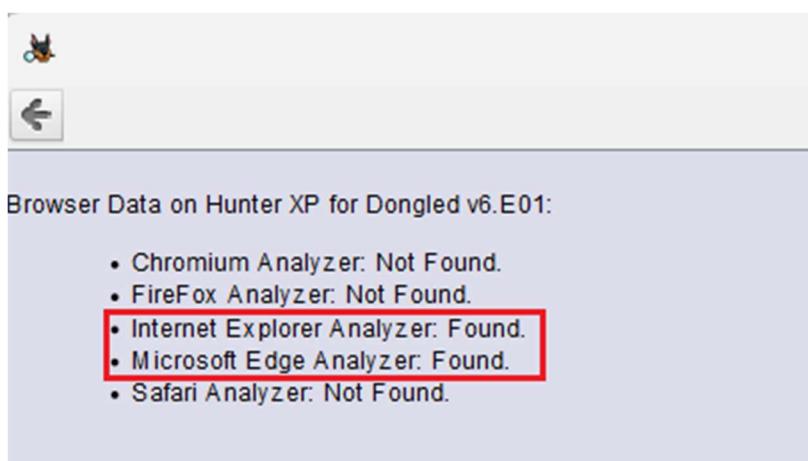
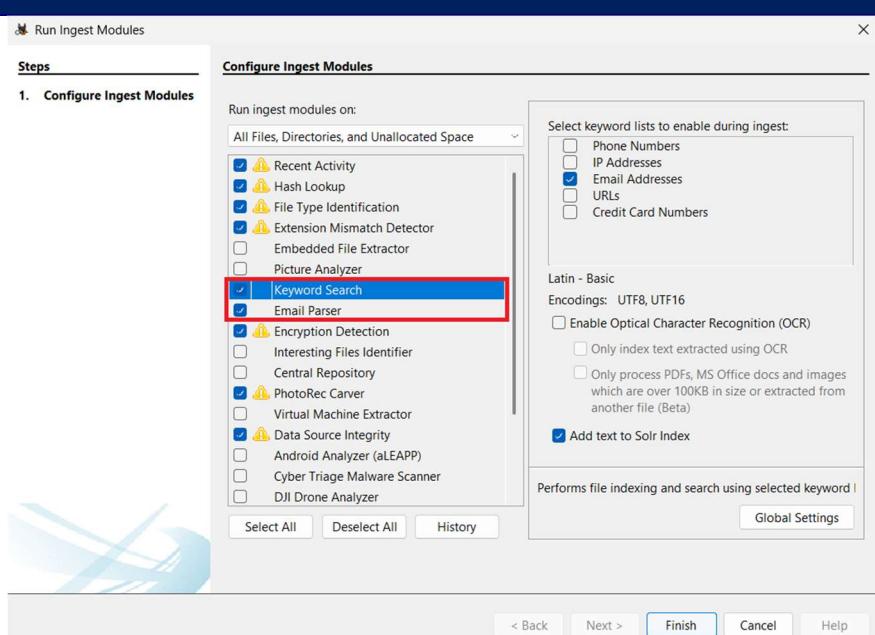
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  <p>Listing Installed Programs Table Thumbnail Summary</p> <table border="1"> <thead> <tr> <th>Source Name</th><th>S</th><th>C</th><th>O</th><th>Program Name</th><th>Date/Time</th><th>Data Source</th></tr> </thead> <tbody> <tr><td>Java 2 Runtime Environment Standard Edition v1.3</td><td>1</td><td></td><td></td><td>software</td><td>2002-03-01 09:43:18 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>Shockwave</td><td>1</td><td></td><td></td><td>software</td><td>2002-03-01 09:41:36 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>RealPlayer Basic</td><td>1</td><td></td><td></td><td>software</td><td>2002-03-01 09:24:53 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>America Online</td><td>1</td><td></td><td></td><td>software</td><td>2002-03-01 09:24:22 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>WebFidrs XP v.9.50.5318</td><td>1</td><td></td><td></td><td>software</td><td>2002-02-28 16:38:56 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> 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| MPlayer2 | 1 | | | software | 2002-02-28 16:38:39 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Branding | 1 | | | software | 2002-02-28 16:13:05 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PCHealth | 1 | | | software | 2002-02-28 16:07:49 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NetMeeting | 1 | | | software | 2002-02-28 16:07:36 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| There were 1 datasource(s) found with occurrences of the correlation value of type Installed Program | 1 | | | software | 2002-02-28 16:07:35 GMT | Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DirectAnimation | 1 | | | software | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ICW | 1 | | | software | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OutlookExpress | 1 | | | software | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DirectDrawEx | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fontcore | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IE40 | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IE4Data | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IE5BAKEX | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEData | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MobileOptionPack | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SchedulingAgent | 1 | | | software | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Connection Manager | 1 | | | software | 2002-02-28 15:57:52 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

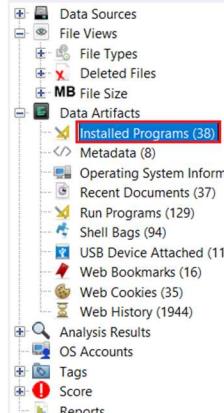
Fig: Use of Internet Explorer

Fig: Installation of Internet Explorer

53

| Action | Done ? | Date | Time | Notes |
|---|--------|------------|----------------|--|
| | | | | <p>However, it was observed that the user had also installed Microsoft Edge, which was visible under Ingest Message > Browser Results.</p>  <p>Browser Data on Hunter XP for Dongled v6.E01:</p> <ul style="list-style-type: none">• Chromium Analyzer: Not Found.• FireFox Analyzer: Not Found.• Internet Explorer Analyzer: Found.• Microsoft Edge Analyzer: Found.• Safari Analyzer: Not Found. <p>Fig: Browser Data Result</p> |
| 6 Emails, local and web-based. 18 | Done | 12/11/2025 | 6:23 PM NTP | To complete this, I first installed two modules: Keyword Search and Email Parser . |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Fig: Installation of Keyword Search and Email Parser module</p> <p>When I navigated to Data Artifacts > Installed Programs, I observed that Outlook Express, a local email application, was installed on the system.</p> |

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--------|------|------|--|-------------------------|------------------------------|---|---|--------------|-----------|-------------|----------|---|--|--|----------|-------------------------|------------------------------|----------|---|--|--|----------|-------------------------|------------------------------|----------|---|--|--|----------|-------------------------|------------------------------|----------|---|--|--|------------|-------------------------|------------------------------|----------|---|--|--|-------------|-------------------------|------------------------------|----------|---|--|--|-----------------|-------------------------|------------------------------|----------|---|--|--|-----|-------------------------|------------------------------|----------|---|--|--|----------------|-------------------------|------------------------------|----------|---|--|--|--------------|-------------------------|------------------------------|----------|---|--|--|----------|-------------------------|------------------------------|----------|---|--|--|------|-------------------------|------------------------------|----------|---|--|--|----------|-------------------------|------------------------------|----------|---|--|--|----------|-------------------------|------------------------------|----------|---|--|--|--------|-------------------------|------------------------------|----------|---|--|--|--------------------|-------------------------|------------------------------|
| | | | |  <p>Fig: Installed Programs</p> <table border="1" data-bbox="1123 714 1347 984"> <thead> <tr> <th>Source Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Program Name</th> <th>Date/Time</th> <th>Data Source</th> </tr> </thead> <tbody> <tr><td>software</td><td>1</td><td></td><td></td><td>MPlayer2</td><td>2002-02-28 16:38:39 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Branding</td><td>2002-02-28 16:13:05 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>PCHealth</td><td>2002-02-28 16:07:49 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>NetMeeting</td><td>2002-02-28 16:07:36 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>AddressBook</td><td>2002-02-28 16:07:35 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>DirectAnimation</td><td>2002-02-28 16:07:35 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>ICW</td><td>2002-02-28 16:07:35 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>OutlookExpress</td><td>2002-02-28 16:07:35 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>DirectDrawEx</td><td>2002-02-28 16:07:14 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Fontcore</td><td>2002-02-28 16:07:14 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>IE40</td><td>2002-02-28 16:07:14 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>IE40Data</td><td>2002-02-28 16:07:14 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>IESBAKEX</td><td>2002-02-28 16:07:14 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>IEData</td><td>2002-02-28 16:07:14 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>MnhilaOnlineSurvey</td><td>2002-02-28 16:07:14 GMT</td><td>Hunter VP for Dongled v6.F11</td></tr> </tbody> </table> <p>Fig: Installation of Outlook Express</p> <p>I examined the Web Bookmarks and observed that the user had Hotmail, which is a web-based email service.</p> | Source Name | S | C | O | Program Name | Date/Time | Data Source | software | 1 | | | MPlayer2 | 2002-02-28 16:38:39 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Branding | 2002-02-28 16:13:05 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | PCHealth | 2002-02-28 16:07:49 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | NetMeeting | 2002-02-28 16:07:36 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | AddressBook | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | DirectAnimation | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | ICW | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | OutlookExpress | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | DirectDrawEx | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Fontcore | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | IE40 | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | IE40Data | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | IESBAKEX | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | IEData | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | MnhilaOnlineSurvey | 2002-02-28 16:07:14 GMT | Hunter VP for Dongled v6.F11 |
| Source Name | S | C | O | Program Name | Date/Time | Data Source | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | MPlayer2 | 2002-02-28 16:38:39 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Branding | 2002-02-28 16:13:05 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | PCHealth | 2002-02-28 16:07:49 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | NetMeeting | 2002-02-28 16:07:36 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | AddressBook | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | DirectAnimation | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | ICW | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | OutlookExpress | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | DirectDrawEx | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Fontcore | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | IE40 | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | IE40Data | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | IESBAKEX | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | IEData | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | MnhilaOnlineSurvey | 2002-02-28 16:07:14 GMT | Hunter VP for Dongled v6.F11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>Listing Web Bookmarks Table Thumbnail Summary</p> <p>Source Name S C O URL Title Date Created</p> <p># RealPlayer.url 1 http://www.real.com RealPlayer.url 2002-01-01 15:10:08 GMT</p> <p># RealPlayer Home Page.url 1 http://www.real.com RealPlayer Home Page.url 2002-01-01 15:10:08 GMT</p> <p># Windows Media.url 1 http://www.microsoft.com/sapi/redir.dll?pr=ie&ar=w.. Windows Media.url 2002-02-28 22:24:03 GMT</p> <p># Customize Links.url 1 http://www.microsoft.com/sapi/redir.dll?pr=ie&pver.. Customize Links.url 2002-02-28 22:24:03 GMT</p> <p># MSN.com.url 1 http://www.microsoft.com/sapi/redir.dll?pr=ie&pver.. MSN.com.url 2002-02-28 22:24:02 GMT</p> <p># Get \$\$\$ - Refer a friend.url 1 aol/1139144-65063/ Get \$\$\$ - Refer a friend.url 2002-03-01 15:58:49 GMT</p> <p># Get \$\$\$ - Refer a friend.url 1 aol/1139144-65063/ Get \$\$\$ - Refer a friend.url 2002-03-01 15:58:49 GMT</p> <p># Here you go Dad.url 1 http://www.guidanceew.com/ Here you go Dad.url 2002-03-03 18:51:30 GMT</p> <p># Real.com Radio Tuner.url 1 http://realguide.real.com/stations/ Real.com Radio Tuner.url 2002-03-01 15:10:08 GMT</p> <p># Welcome to Xdrive Plus login.url 1 http://plus.xdrive.com/XDRequestDispatcher?action=O.. Welcome to Xdrive Plus login.url 2002-03-31 16:23:21 GMT</p> <p># Radio Station Guide.url 1 http://www.microsoft.com/sapi/redir.dll?prd=windows.. Radio Station Guide.url 2002-02-28 22:24:02 GMT</p> <p># AnyWho Internet Directory Assistance; Yellow Page 1 http://www.anywho.com/cgi-bin/htwpq AnyWho Internet Directory Assistance; Yellow Pages, Wh 2002-03-31 14:44:11 GMT</p> <p># Hotmail Home.url 1 http://www.hotmail.com/cgi-bin/hmhome? Hotmail Home.url 2002-03-31 14:23:08 GMT</p> <p># http://plus.xdrive.com/XDRequestDispatcheraction= 1 http://plus.xdrive.com/XDRequestDispatcheraction=F... http://plus.xdrive.com/XDRequestDispatcheraction=F... 2002-04-04 23:21:26 GMT</p> |

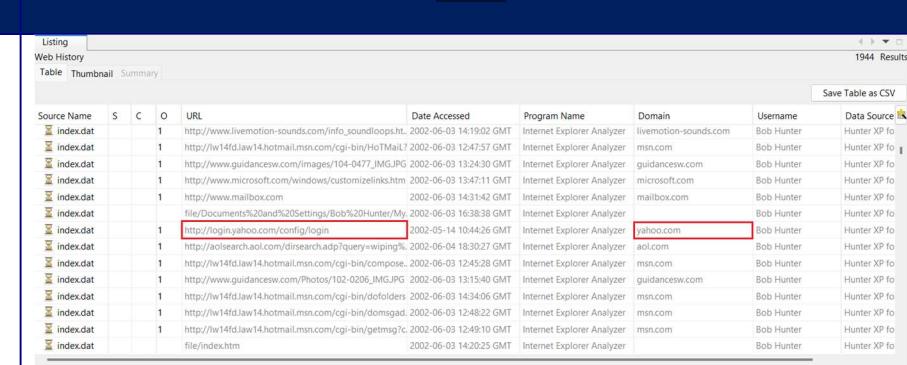
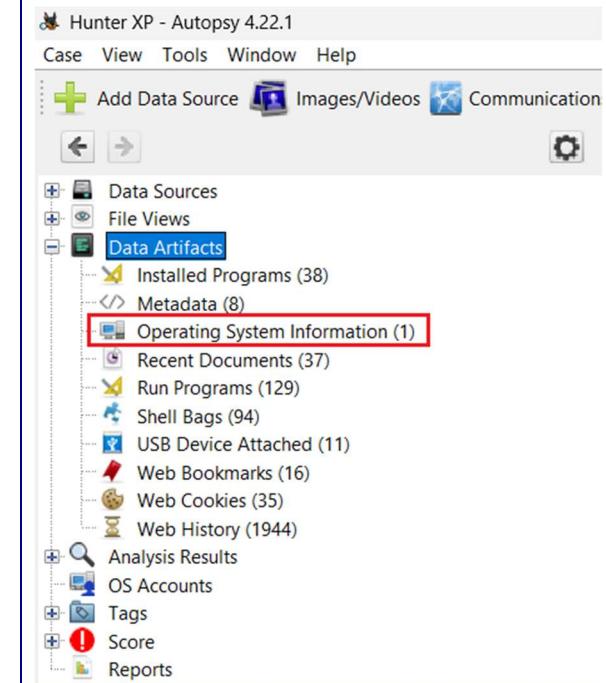
Fig: Hotmail homepage Bookmarked

When I reviewed **Email Keyword Hits > Email Addresses**, I observed that the two users with the highest level of interaction had also used **Hotmail**, namely **billiray150@hotmail.com** and **chaser1191@hotmail.com**.

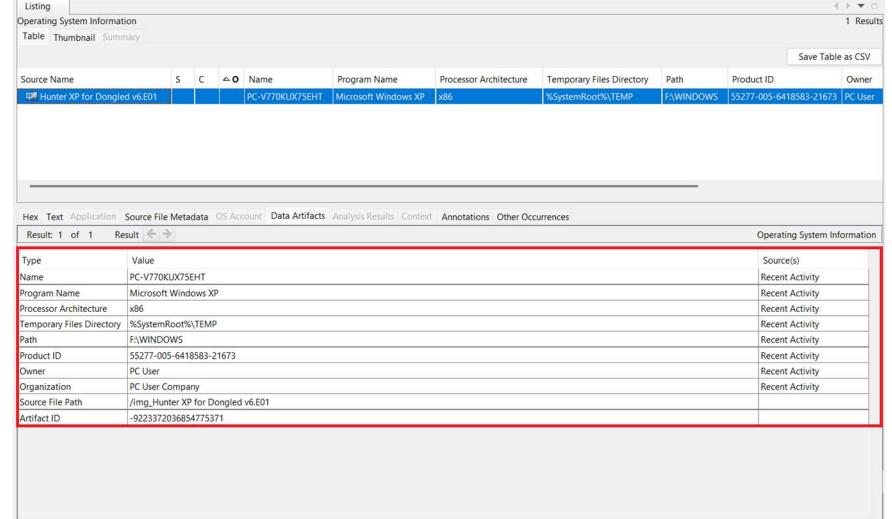
| List Name | Files with Hits |
|--------------------------------------|-----------------|
| joinusers@guidancesoftware.com (9) | 9 |
| msn6@sign.msn.com (10) | 10 |
| msn_welcome@msn.com (11) | 11 |
| someone@microsoft.com (12) | 12 |
| friend@bemine.com (13) | 13 |
| postmaster@guidancesoftware.com (13) | 13 |
| chaser1191@aol.com (20) | 20 |
| ted.dewers@encase.com (22) | 22 |
| ted.dewers@guidancesoftware.com (25) | 25 |
| billiray150@netscape.net (35) | 35 |
| john.detsivt@encase.com (36) | 36 |
| cps-requests@versign.com (50) | 50 |
| inet@microsoft.com (76) | 76 |
| billiray150@hotmail.com (81) | 81 |
| chaser1191@hotmail.com (111) | 111 |

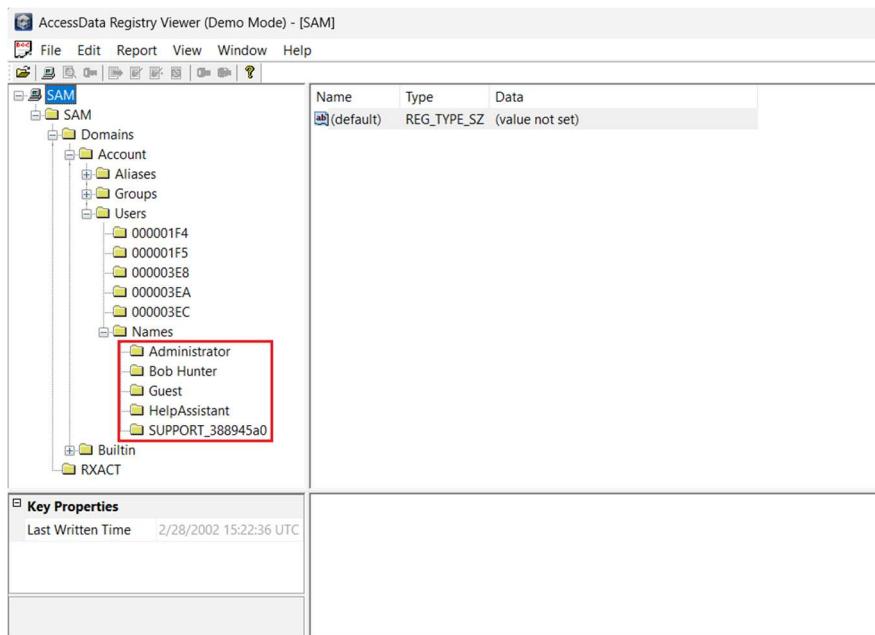
Fig: Email addresses with high messages

Upon reviewing the **Web History**, I observed evidence of **Yahoo**, which is also a web-based email service.

| Action | Done ? | Date | Time | Notes |
|---|--------|------------|-------------|--|
| | | | |  <p>Fig: Visiting the website of Yahoo</p> |
| Retrieve operating system information, accounts information, software, time zone information etc.). | Done | 12/11/2025 | 9:27 PM NTP | <p>Under Data Artifacts, there was a section called Operating System Information, where we found some details about the Operating System.</p>  |

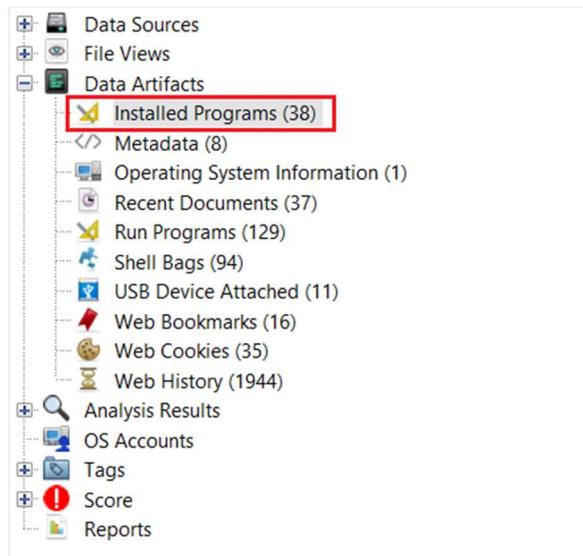
8

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|-----------------------------------|-----------------|-----------------|---|------------------------|---------------------------|------------|-------------------------|--------------|------------------------|---------------------------|------|------------|-------|------------------------------|--|--|-----------------|----------------------|-----|-------------------|------------|-------------------------|---------|------|-------|-----------|------|-----------------|-----------------|--------------|----------------------|-----------------|------------------------|-----|-----------------|---------------------------|-------------------|-----------------|------|------------|-----------------|------------|-------------------------|-----------------|-------|---------|-----------------|--------------|-----------------|-----------------|------------------|-----------------------------------|-----------------|-------------|----------------------|--|
| | | | | <p>Fig: Operating System Information</p>  <table border="1" data-bbox="1118 330 2010 849"> <thead> <tr> <th>Source Name</th><th>S</th><th>C</th><th>Name</th><th>Program Name</th><th>Processor Architecture</th><th>Temporary Files Directory</th><th>Path</th><th>Product ID</th><th>Owner</th></tr> </thead> <tbody> <tr> <td>Hunter XP for Dongled v6.E01</td><td></td><td></td><td>PC-V770KUX75EHT</td><td>Microsoft Windows XP</td><td>x86</td><td>%SystemRoot%\TEMP</td><td>F:\WINDOWS</td><td>55277-005-6418583-21673</td><td>PC User</td></tr> </tbody> </table> <p>Fig: Details Regarding Operating System</p> <p>Upon Zooming:</p>  <table border="1" data-bbox="1118 849 2010 1206"> <thead> <tr> <th>Type</th><th>Value</th><th>Source(s)</th></tr> </thead> <tbody> <tr> <td>Name</td><td>PC-V770KUX75EHT</td><td>Recent Activity</td></tr> <tr> <td>Program Name</td><td>Microsoft Windows XP</td><td>Recent Activity</td></tr> <tr> <td>Processor Architecture</td><td>x86</td><td>Recent Activity</td></tr> <tr> <td>Temporary Files Directory</td><td>%SystemRoot%\TEMP</td><td>Recent Activity</td></tr> <tr> <td>Path</td><td>F:\WINDOWS</td><td>Recent Activity</td></tr> <tr> <td>Product ID</td><td>55277-005-6418583-21673</td><td>Recent Activity</td></tr> <tr> <td>Owner</td><td>PC User</td><td>Recent Activity</td></tr> <tr> <td>Organization</td><td>PC User Company</td><td>Recent Activity</td></tr> <tr> <td>Source File Path</td><td>/img_Hunter XP for Dongled v6.E01</td><td>Recent Activity</td></tr> <tr> <td>Artifact ID</td><td>-9223372036854775371</td><td></td></tr> </tbody> </table> <p>Fig: Details Regarding Operating System</p> <p>To find the user information, I used two tools:</p> <ul style="list-style-type: none"> (i) Registry Viewer (ii) RegRipper | Source Name | S | C | Name | Program Name | Processor Architecture | Temporary Files Directory | Path | Product ID | Owner | Hunter XP for Dongled v6.E01 | | | PC-V770KUX75EHT | Microsoft Windows XP | x86 | %SystemRoot%\TEMP | F:\WINDOWS | 55277-005-6418583-21673 | PC User | Type | Value | Source(s) | Name | PC-V770KUX75EHT | Recent Activity | Program Name | Microsoft Windows XP | Recent Activity | Processor Architecture | x86 | Recent Activity | Temporary Files Directory | %SystemRoot%\TEMP | Recent Activity | Path | F:\WINDOWS | Recent Activity | Product ID | 55277-005-6418583-21673 | Recent Activity | Owner | PC User | Recent Activity | Organization | PC User Company | Recent Activity | Source File Path | /img_Hunter XP for Dongled v6.E01 | Recent Activity | Artifact ID | -9223372036854775371 | |
| Source Name | S | C | Name | Program Name | Processor Architecture | Temporary Files Directory | Path | Product ID | Owner | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hunter XP for Dongled v6.E01 | | | PC-V770KUX75EHT | Microsoft Windows XP | x86 | %SystemRoot%\TEMP | F:\WINDOWS | 55277-005-6418583-21673 | PC User | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Type | Value | Source(s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | PC-V770KUX75EHT | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Program Name | Microsoft Windows XP | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Processor Architecture | x86 | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Temporary Files Directory | %SystemRoot%\TEMP | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Path | F:\WINDOWS | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Product ID | 55277-005-6418583-21673 | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Owner | PC User | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Organization | PC User Company | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Source File Path | /img_Hunter XP for Dongled v6.E01 | Recent Activity | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Artifact ID | -9223372036854775371 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>First, I extracted the registry file from Autopsy and loaded the SAM file into both Registry Viewer and RegRipper.</p> <p>Content from AccessData Registry Viewer:</p>  <p>Fig: Content of User Account information using Access Data Registry Viewer</p> <p>Contents from RegRipper:</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>User Information</p> <p>-----</p> <pre>Username : Administrator [500] SID : S-1-5-21-1229272821-1580818891-854245398-500 Full Name : User Comment : Built-in account for administering the computer/domain Account Type : Default Admin User Account Created: Thu Feb 28 15:22:36 2002 Z Name : Last Login Date: Never Pwd Reset Date: Never Pwd Fail Date : Never Login Count : 0 --> Password does not expire --> Normal user account</pre> <pre>Username : Guest [501] SID : S-1-5-21-1229272821-1580818891-854245398-501 Full Name : User Comment : Built-in account for guest access to the computer/domain Account Type : Default Guest Acct Account Created: Thu Feb 28 15:22:36 2002 Z Name : Last Login Date: Mon Jun 3 16:49:37 2002 Z Pwd Reset Date: Never Pwd Fail Date : Never Login Count : 0 --> Password does not expire --> Password not required --> Normal user account</pre> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>Username : HelpAssistant [1000] SID : S-1-5-21-1229272821-1580818891-854245398-1000 Full Name : Remote Desktop Help Assistant Account User Comment : Account for Providing Remote Assistance Account Type : Custom Limited Acct Account Created : Thu Feb 28 21:47:33 2002 Z Name : Last Login Date : Never Pwd Reset Date : Thu Feb 28 21:47:33 2002 Z Pwd Fail Date : Never Login Count : 0 --> Password does not expire --> Normal user account</p> <p>Username : SUPPORT 388945a0 [1002] SID : S-1-5-21-1229272821-1580818891-854245398-1002 Full Name : CN=Microsoft Corporation,L=Redmond,S=Washington,C=US User Comment : This is a vendor's account for the Help and Support Service Account Type : Custom Limited Acct Account Created : Thu Feb 28 21:56:13 2002 Z Name : Last Login Date : Never Pwd Reset Date : Thu Feb 28 21:56:13 2002 Z Pwd Fail Date : Never Login Count : 0 --> Password does not expire --> Account Disabled --> Normal user account</p> |
| | | | | <p>Username : Bob Hunter [1004] SID : S-1-5-21-1229272821-1580818891-854245398-1004 Full Name : User Comment : Account Type : Default Admin User Account Created : Thu Feb 28 22:22:17 2002 Z Name : Last Login Date : Tue Jun 4 23:01:54 2002 Z Pwd Reset Date : Thu Feb 28 22:22:17 2002 Z Pwd Fail Date : Never Login Count : 37 --> Password does not expire --> Password not required --> Normal user account</p> |
| | | | | |

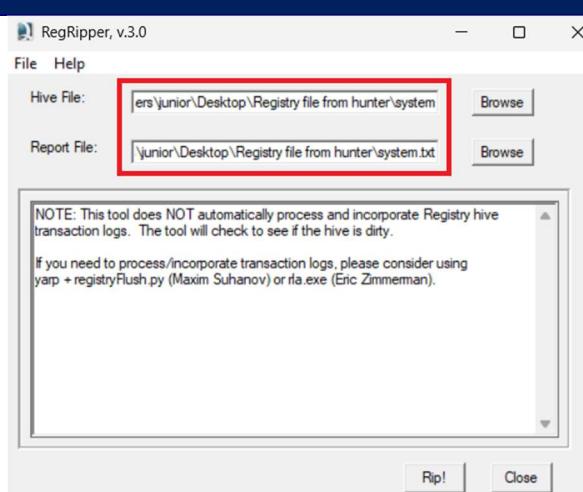
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>Fig: Content of User Account information using Reg Ripper</p> <p>Both applications showed that this Windows OS had a total of five user accounts, including built-in and user-created accounts.</p> <p>To view the software installed on the machine, we went to Data Artifacts > Installed Programs and saw the list of software installed on the PC.</p>  <p>Fig: Installed Programs</p> |

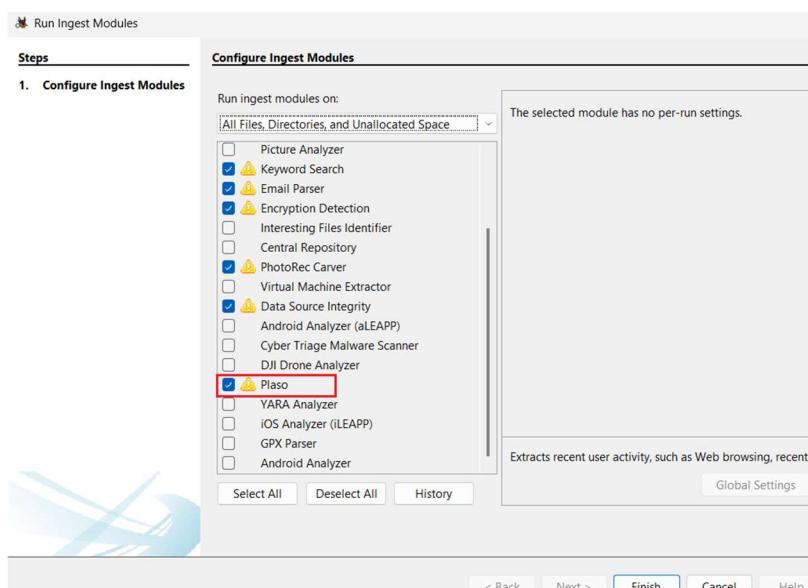
4

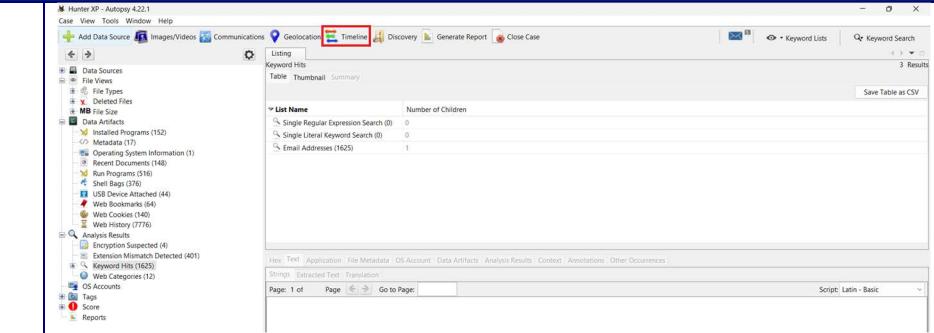
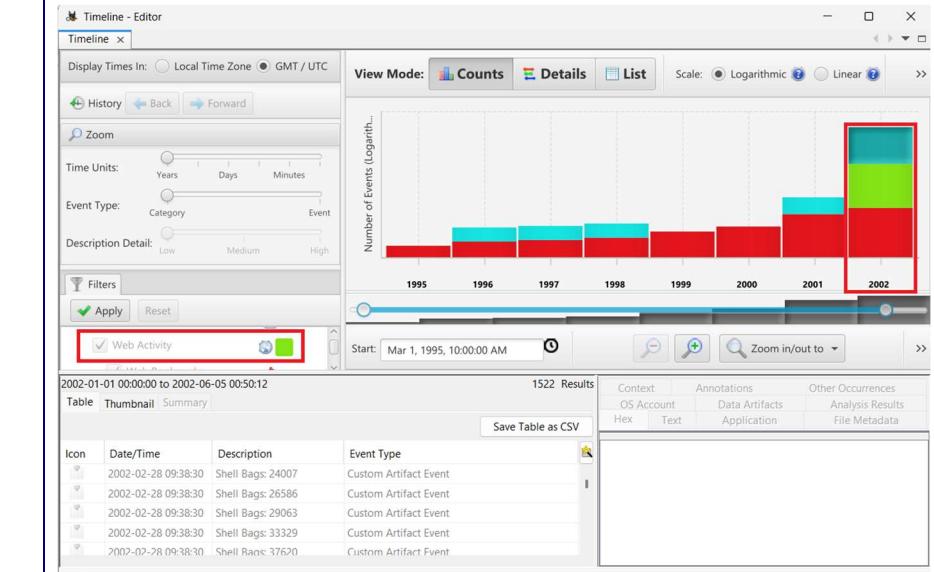
| Action | Done ? | Date | Time | Notes | | | | | | |
|--------|--------|------|------|-------------|---|---|---|--|-------------------------|------------------------------|
| | | | | Source Name | S | C | O | Program Name | Date/Time | Data Source |
| | | | | ↳ software | 1 | | | Windows XP Hotfix (SP1) [See Q314147 for more information] | 2002-03-31 11:05:19 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | Windows XP Hotfix (SP1) [See Q317277 for more information] | 2002-03-31 11:03:47 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | AOL Instant Messenger (SM) | 2002-03-31 10:37:20 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | Java 2 Runtime Environment Standard Edition v1.3 | 2002-03-01 09:43:18 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | Shockwave | 2002-03-01 09:41:36 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | RealPlayer Basic | 2002-03-01 09:24:53 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | America Online | 2002-03-01 09:24:22 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | WebFldr XP v.9.50.5318 | 2002-02-28 16:38:56 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | Microsoft NetShow Player 2.0 | 2002-02-28 16:38:39 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | MPlayer2 | 2002-02-28 16:38:39 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | Branding | 2002-02-28 16:13:05 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | PCHealth | 2002-02-28 16:07:49 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | NetMeeting | 2002-02-28 16:07:36 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | AddressBook | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | DirectAnimation | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | ICW | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | OutlookExpress | 2002-02-28 16:07:35 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | DirectDrawEx | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | Fontcore | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | IE40 | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | IE4Data | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | IE5BAKEX | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | IEData | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | MobileOptionPack | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |
| | | | | ↳ software | 1 | | | SchedulingAgent | 2002-02-28 16:07:14 GMT | Hunter XP for Dongled v6.E01 |

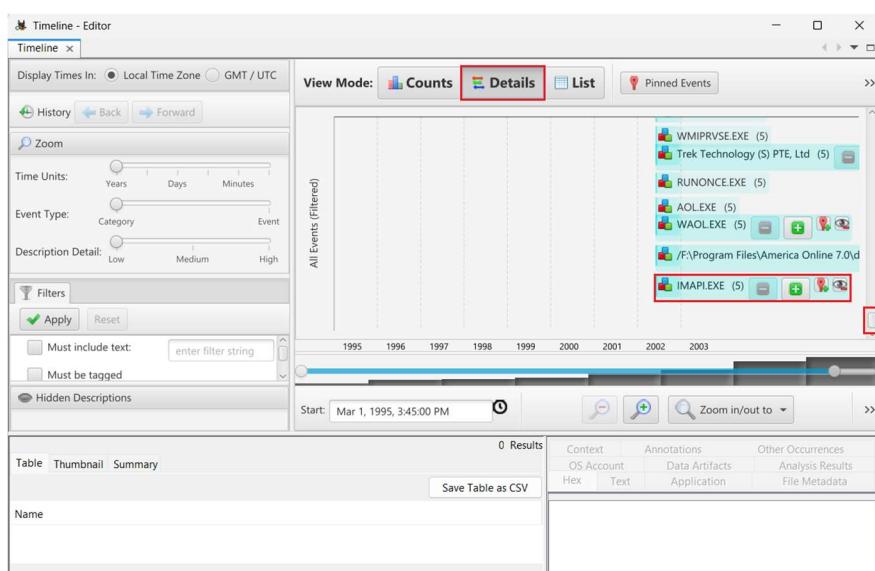
Fig: List of Installed Applications

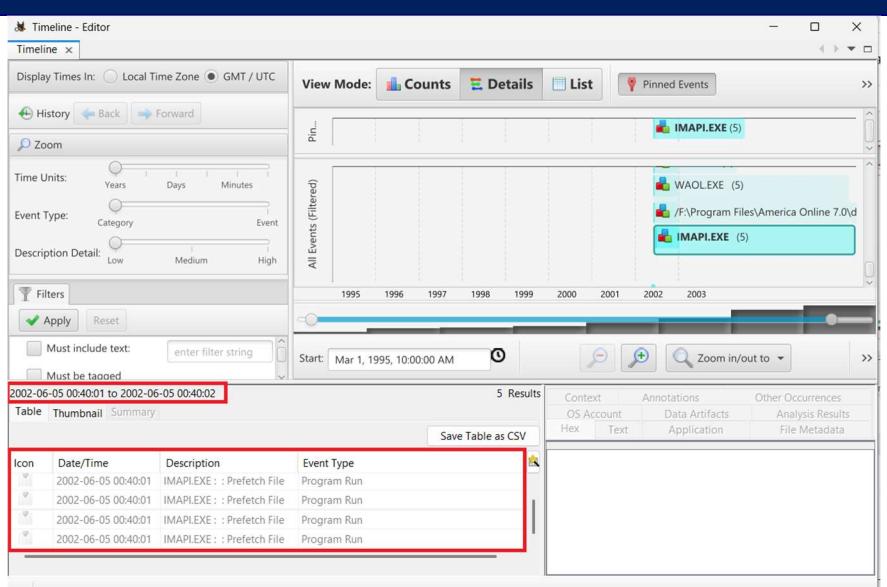
To determine the **time zones** used by the system, I analysed the **System** registry file with **RegRipper** and obtained the relevant details.

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>RegRipper, v.3.0</p> <p>Hive File: C:\ers\junior\Desktop\Registry file from hunter\system Report File: C:\ers\junior\Desktop\Registry file from hunter\system.txt</p> <p>NOTE: This tool does NOT automatically process and incorporate Registry hive transaction logs. The tool will check to see if the hive is dirty.</p> <p>If you need to process/incorporate transaction logs, please consider using yarp + registryFlush.py (Maxim Suhonov) or rla.exe (Eric Zimmerman).</p> <p>Rip! Close</p> <p>Ready.</p> <p>Fig: Extraction of content of SYSTEM registry file using RegRipper</p> <hr/> <p><u>timezone</u> v.20200518 (System) Get <u>TimeZoneInformation</u> key contents</p> <p><u>TimeZoneInformation</u> key ControlSet001\Control\TimeZoneInformation</p> <p>LastWrite Time 2002-04-18 14:33:31Z <u>DaylightName</u> -> Central Daylight Time <u>StandardName</u> -> Central Standard Time <u>Bias</u> -> 360 (6 hours) <u>ActiveTimeBias</u> -> 300 (5 hours)</p> <p>Fig: Time zone Information</p> <p>The system registered the time as 10:00 AM on a Monday. The time zone it utilized for this recording was Central Daylight Time (CDT), which is an</p> |

| Action | Done ? | Date | Time | Notes |
|--|--------|------------|----------------|--|
| | | | | offset of UTC-5:00. This time zone is observed in the United States and Canada during their Daylight-Saving Time period. |
| Timeline analysis- Note date of last activity on the computer. System profiling. | Done | 12/14/2025 | 2:45 PM NTP | <p>To look at the timeline analysis, we first installed the Plaso ingest module.</p>  <p>The selected module has no per-run settings.</p> <p>Extracts recent user activity, such as Web browsing, recent.</p> <p>Fig: Installation of Plaso Ingest Module</p> <p>We navigated to Timeline.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Fig: Navigation to Timeline</p> <p>From the timeline, it was clear that the PC was used the most in 2002. It was also seen that the user's web activity occurred only in 2002.</p>  <p>Fig: Timeline content</p> <p>We observed that IMAPI.EXE was the final program utilized on the computer after navigating to Details and scrolling to the end.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>The screenshot shows the Timeline - Editor interface. The left panel contains filtering options like 'Display Times In' (Local Time Zone), 'Zoom' (Time Units: Years, Days, Minutes), 'Event Type' (Category, Event), and 'Description Detail' (Low, Medium, High). The main panel displays a timeline from 1995 to 2003 with several events listed. One event, 'IMAPI.EXE (5)', is highlighted with a red box. Below the timeline, a table shows results for 'IMAPI.EXE' with columns for Context, Annotations, Other Occurrences, OS Account, Data Artifacts, Analysis Results, Hex, Text, Application, and File Metadata. The table is currently empty.</p> <p>Fig: Last program executed</p> <p>IMAPI.EXE executed between 2002-06-05 00:40:01 to 2002-06-05 00:40:02</p> |

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | |
|----------|---------------------|-----------------|-------------|--|------|-----------|-------------|------------|----------|---------------------|-----------------|-------------|----------|---------------------|-----------------|-------------|----------|---------------------|-----------------|-------------|----------|---------------------|-----------------|-------------|
| | | | |  <p>Timeline - Editor</p> <p>Timeline x</p> <p>Display Times In: Local Time Zone (GMT / UTC)</p> <p>History Back Forward</p> <p>Zoom</p> <p>Time Units: Years Days Minutes</p> <p>Event Type: Category Event</p> <p>Description Detail: Low Medium High</p> <p>Filters</p> <p>Apply Reset</p> <p>Must include text: enter filter string</p> <p>Must be tagged:</p> <p>2002-06-05 00:40:01 to 2002-06-05 00:40:02</p> <p>5 Results</p> <p>Table Thumbnail Summary</p> <p>Save Table as CSV</p> <table border="1"> <thead> <tr> <th>Icon</th> <th>Date/Time</th> <th>Description</th> <th>Event Type</th> </tr> </thead> <tbody> <tr> <td>IMAPLEXE</td> <td>2002-06-05 00:40:01</td> <td>: Prefetch File</td> <td>Program Run</td> </tr> <tr> <td>IMAPLEXE</td> <td>2002-06-05 00:40:01</td> <td>: Prefetch File</td> <td>Program Run</td> </tr> <tr> <td>IMAPLEXE</td> <td>2002-06-05 00:40:01</td> <td>: Prefetch File</td> <td>Program Run</td> </tr> <tr> <td>IMAPLEXE</td> <td>2002-06-05 00:40:01</td> <td>: Prefetch File</td> <td>Program Run</td> </tr> </tbody> </table> <p>Context Annotations Other Occurrences OS Account Data Artifacts Analysis Results Hex Text Application File Metadata</p> <p>Fig: Executed time of IMAPI.EXE</p> <p>When I checked the last shutdown time in the SYSTEM registry, I saw the system shut down at 2002-06-04 22:58:42Z, but the IMAPI.EXE file last ran after that, at 2002-06-05 00:40:01, which did not correlate.</p> <hr/> <pre>shutdown v.20200518 (System) Gets ShutdownTime value from System hive ControlSet001\Control\Windows key, ShutdownTime value LastWrite time: 2002-06-04 22:58:42Z ShutdownTime : 2002-06-04 22:58:42Z</pre> <p>Fig: System shutdown time</p> | Icon | Date/Time | Description | Event Type | IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run | IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run | IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run | IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run |
| Icon | Date/Time | Description | Event Type | | | | | | | | | | | | | | | | | | | | | |
| IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run | | | | | | | | | | | | | | | | | | | | | |
| IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run | | | | | | | | | | | | | | | | | | | | | |
| IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run | | | | | | | | | | | | | | | | | | | | | |
| IMAPLEXE | 2002-06-05 00:40:01 | : Prefetch File | Program Run | | | | | | | | | | | | | | | | | | | | | |

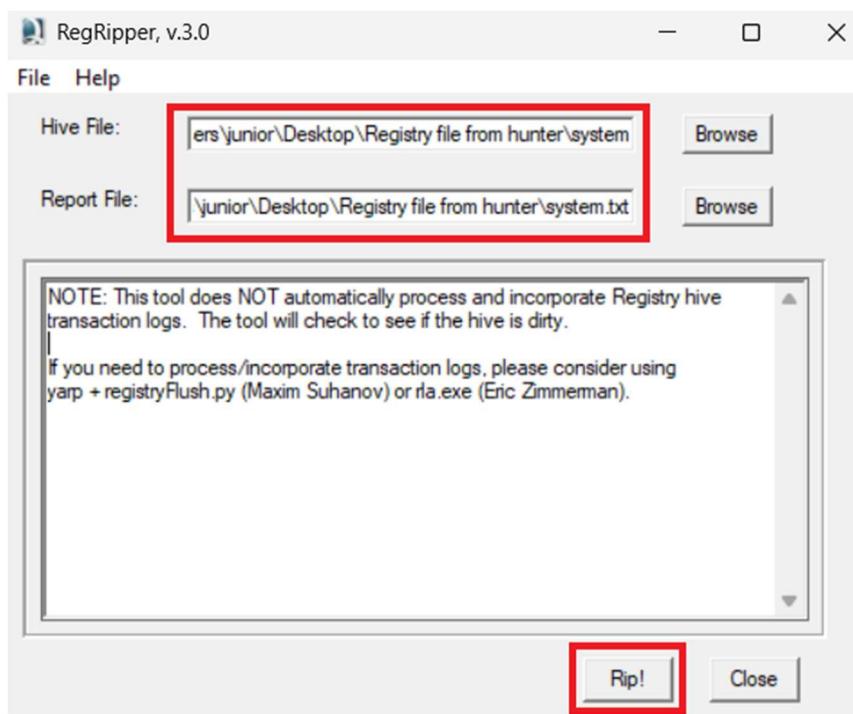
| Action | Done ? | Date | Time | Notes |
|---|--------|------------|----------------|---|
| Registry analysis and Registry protected area | Done | 12/14/2025 | 7:03 PM NTP | <p>To analyse the Registry, I utilized the RegRipper Tool, which extracted the contents of the SAM, SYSTEM, SOFTWARE, and SECURITY hives into a text file.</p>  <p>The screenshot shows the RegRipper v.3.0 application window. In the 'File' tab, the 'Hive File' field contains the path 'ers\junior\Desktop\Registry file from hunter\system'. The 'Report File' field contains the path 'ers\junior\Desktop\Registry file from hunter\system.txt'. A note in the window states: 'NOTE: This tool does NOT automatically process and incorporate Registry hive transaction logs. The tool will check to see if the hive is dirty.' It also suggests using 'yarp + registryFlush.py' or 'rla.exe' for processing transaction logs. At the bottom, there are 'Rip!' and 'Close' buttons, with 'Rip!' being highlighted with a red box.</p> |

Fig: Extraction of Registry File content [RegRipper](#)

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| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  SAM  SAM  SAM  SECURITY  security  security  software  software  software  system  system  system |
| | | | | File 256 KB |
| | | | | Text Document 1 KB |
| | | | | Text Document 4 KB |
| | | | | File 256 KB |
| | | | | Text Document 1 KB |
| | | | | Text Document 1 KB |
| | | | | File 8,960 KB |
| | | | | Text Document 5 KB |
| | | | | Text Document 575 KB |
| | | | | File 2,816 KB |
| | | | | Text Document 4 KB |
| | | | | Text Document 159 KB |

Fig: Extraction of contents of all Registry File using RegRipper

The **SAM** file revealed a user named **Bob Hunter**, with **RID 1004**, who had no password set and logged in a total of 37 times.

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| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>Username : Bob Hunter [1004] SID : S-1-5-21-1229272821-1580818891-854245398-1004 Full Name : User Comment : Account Type : Default Admin User Account Created : Thu Feb 28 22:22:17 2002 Z Name : Last Login Date : Tue Jun 4 23:01:54 2002 Z <u>Pwd</u> Reset Date : Thu Feb 28 22:22:17 2002 Z <u>Pwd</u> Fail Date : Never Login Count : 37 --> Password does not expire --> Password not required --> Normal user account</p> <p style="text-align: center;">Fig: SAM Registry File content</p> <p>It was interesting to note the absence of RID 1003, which suggested a user account with that identifier had been deleted.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>Username : SUPPORT_388945a0 [1002] SID : S-1-5-21-1229272821-1580818891-854245398-1002 Full Name : CN=Microsoft Corporation,L=Redmond,S=Washington,C=US User Comment : This is a vendor's account for the Help and Support Service Account Type : Custom Limited Acct Account Created : Thu Feb 28 21:56:13 2002 Z Name : Last Login Date : Never Pwd Reset Date : Thu Feb 28 21:56:13 2002 Z Pwd Fail Date : Never Login Count : 0 --> Password does not expire --> Account Disabled --> Normal user account</p> <p>Username : Bob Hunter [1004] SID : S-1-5-21-1229272821-1580818891-854245398-1004 Full Name : User Comment : Account Type : Default Admin User Account Created : Thu Feb 28 22:22:17 2002 Z Name : Last Login Date : Tue Jun 4 23:01:54 2002 Z Pwd Reset Date : Thu Feb 28 22:22:17 2002 Z Pwd Fail Date : Never Login Count : 37 --> Password does not expire --> Password not required --> Normal user account</p> |

Fig: Other users

Using the **SecEvent.Evt** file located at **windows/system32/config**, I identified a deleted user with **RID 1003**.

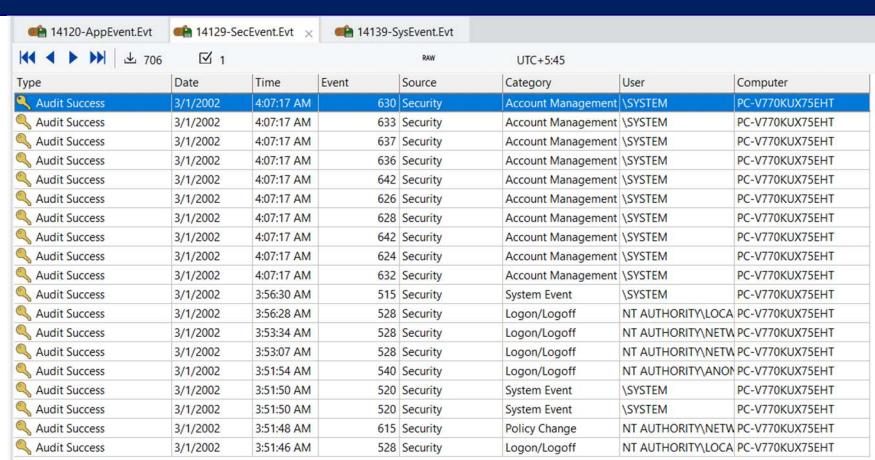
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|----------|------------|-------|---|--------------------|--------------------|-----------------|-------|--------|----------|------|----------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------|--------------------|-----------------|---------------|----------|------------|-----|----------|--------------|------------------|-----------------|---------------|----------|------------|-----|----------|--------------|------------------|-----------------|---------------|----------|------------|-----|----------|--------------|-------------------|-----------------|---------------|----------|------------|-----|----------|--------------|---------|-----------------|---------------|----------|------------|-----|----------|--------------|---------|-----------------|---------------|----------|------------|-----|----------|---------------|------------------|-----------------|---------------|----------|------------|-----|----------|--------------|--------------------|-----------------|
| | | | |  <p>The screenshot shows the Windows Event Viewer with three logs selected: 14120-AppEvent.Evt, 14129-SecEvent.Evt, and 14139-SysEvent.Evt. The main pane displays a list of events with columns for Type, Date, Time, Event ID, Source, Category, User, and Computer. Most events are of type 'Audit Success' from source 'Security' with category 'Account Management'. The 'User' column shows '\SYSTEM' and the 'Computer' column shows 'PC-V770KUX75EHT'. The events occurred at 4:07:17 AM on 3/1/2002.</p> <table border="1"> <thead> <tr> <th>Type</th><th>Date</th><th>Time</th><th>Event</th><th>Source</th><th>Category</th><th>User</th><th>Computer</th></tr> </thead> <tbody> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>630</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>633</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>637</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>636</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>642</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>626</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>628</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>642</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>624</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>4:07:17 AM</td><td>632</td><td>Security</td><td>Account Management</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:56:30 AM</td><td>515</td><td>Security</td><td>System Event</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:56:28 AM</td><td>528</td><td>Security</td><td>Logon/Logoff</td><td>NT AUTHORITY\LOGON</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:53:34 AM</td><td>528</td><td>Security</td><td>Logon/Logoff</td><td>NT AUTHORITY\NET</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:53:07 AM</td><td>528</td><td>Security</td><td>Logon/Logoff</td><td>NT AUTHORITY\NET</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:51:54 AM</td><td>540</td><td>Security</td><td>Logon/Logoff</td><td>NT AUTHORITY\ANON</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:51:50 AM</td><td>520</td><td>Security</td><td>System Event</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:51:50 AM</td><td>520</td><td>Security</td><td>System Event</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:51:48 AM</td><td>615</td><td>Security</td><td>Policy Change</td><td>NT AUTHORITY\NET</td><td>PC-V770KUX75EHT</td></tr> <tr><td>Audit Success</td><td>3/1/2002</td><td>3:51:46 AM</td><td>528</td><td>Security</td><td>Logon/Logoff</td><td>NT AUTHORITY\LOGON</td><td>PC-V770KUX75EHT</td></tr> </tbody> </table> <p>Description</p> <pre>User Account Deleted: Target Account Name: Owner Target Domain: PC-V770KUX75EHT Target Account ID: %S-1-5-21-1229272821-1580818891-854245398-1003% Caller User Name:PC-V770KUX75EHT\$% Caller Domain: MSHOME Caller Logon ID: (0x0x3E7) Privileges: -</pre> | Type | Date | Time | Event | Source | Category | User | Computer | Audit Success | 3/1/2002 | 4:07:17 AM | 630 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 633 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 637 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 636 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 642 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 626 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 628 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 642 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 624 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 4:07:17 AM | 632 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:56:30 AM | 515 | Security | System Event | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:56:28 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\LOGON | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:53:34 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\NET | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:53:07 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\NET | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:51:54 AM | 540 | Security | Logon/Logoff | NT AUTHORITY\ANON | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:51:50 AM | 520 | Security | System Event | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:51:50 AM | 520 | Security | System Event | \SYSTEM | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:51:48 AM | 615 | Security | Policy Change | NT AUTHORITY\NET | PC-V770KUX75EHT | Audit Success | 3/1/2002 | 3:51:46 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\LOGON | PC-V770KUX75EHT |
| Type | Date | Time | Event | Source | Category | User | Computer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 630 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 633 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 637 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 636 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 642 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 626 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 628 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 642 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 624 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 4:07:17 AM | 632 | Security | Account Management | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:56:30 AM | 515 | Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:56:28 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\LOGON | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:53:34 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\NET | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:53:07 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\NET | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:51:54 AM | 540 | Security | Logon/Logoff | NT AUTHORITY\ANON | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:51:50 AM | 520 | Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:51:50 AM | 520 | Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:51:48 AM | 615 | Security | Policy Change | NT AUTHORITY\NET | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 3/1/2002 | 3:51:46 AM | 528 | Security | Logon/Logoff | NT AUTHORITY\LOGON | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Deletion of **User Account** named Owner

The **timezone** was taken from the **SYSTEM** registry file.

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>-----</p> <p><u>timezone</u> v.20200518 (System) Get <u>TimeZoneInformation</u> key contents</p> <p><u>TimeZoneInformation</u> key ControlSet001\Control\TimeZoneInformation</p> <p>Lastwrite Time 2002-04-18 14:33:31Z</p> <p><u>DaylightName</u> -> Central Daylight Time <u>StandardName</u> -> Central Standard Time <u>Bias</u> -> 360 (6 hours) <u>ActiveTimeBias</u> -> 300 (5 hours)</p> <p>Fig: Time zone</p> <p>During my analysis of the <u>SOFTWARE</u> registry file, I discovered which applications were installed on the system.</p> |

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| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>uninstall v.20080525 (Software, NTUSER.DAT) Gets contents of Uninstall keys from Software, NTUSER.DAT hives</p> <p>Uninstall Microsoft\Windows\CurrentVersion\Uninstall</p> <p>2002-06-03 16:42:36Z Copernic 2001 Basic</p> <p>2002-05-14 17:23:35Z Forte Agent</p> <p>2002-05-14 17:08:08Z Windows XP Hotfix (SP1) [See Q311967 for more information]</p> <p>2002-05-14 17:07:11Z Windows XP Application Compatibility Update[Q319580]</p> <p>2002-05-14 16:22:39Z Yahoo! Messenger Explorer Bar</p> <p>2002-05-14 16:21:48Z Yahoo! Messenger</p> <p>2002-03-31 16:52:44Z Windows XP Hotfix (SP1) [See Q309521 for more information]</p> <p>2002-03-31 16:52:17Z Windows XP Hotfix (SP1) [See Q311889 for more information]</p> <p>2002-03-31 16:51:49Z Windows XP Application Compatibility Update[Q313484]</p> |

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| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | 2002-03-31 16:51:16Z Windows XP Hotfix (SP1) [See Q315000 for more information] |
| | | | | 2002-03-31 16:50:55Z Windows XP Hotfix (SP1) [See Q314862 for more information] |
| | | | | 2002-03-31 16:50:37Z Windows XP Hotfix (SP1) [See Q315403 for more information] |
| | | | | 2002-03-31 16:50:19Z Windows XP Hotfix (SP1) [See Q314147 for more information] |
| | | | | 2002-03-31 16:48:47Z Windows XP Hotfix (SP1) [See Q317277 for more information] |
| | | | | 2002-03-31 16:22:20Z AOL Instant Messenger (SM) |
| | | | | 2002-03-01 15:28:18Z Java 2 Runtime Environment Standard Edition v1.3 |
| | | | | 2002-03-01 15:26:36Z Shockwave |
| | | | | 2002-03-01 15:09:53Z RealPlayer Basic |
| | | | | 2002-03-01 15:09:22Z America Online |
| | | | | 2002-02-28 22:23:56Z WebFldrs XP v.9.50.5318 |

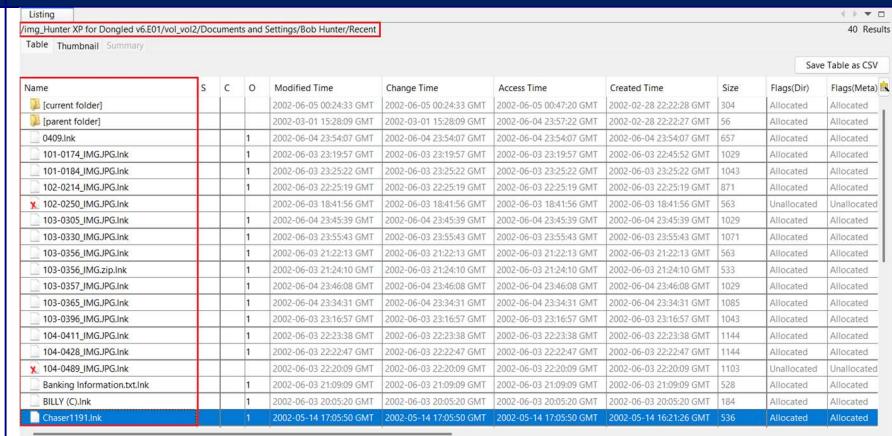
| | | | | |
|--|--|--|--|---|
| | | | | |
| | | | | <p>2002-02-28 22:23:39Z Microsoft NetShow Player 2.0 MPlayer2</p> |
| | | | | <p>2002-02-28 21:58:05Z Branding</p> |
| | | | | <p>2002-02-28 21:52:49Z PCHealth</p> |
| | | | | <p>2002-02-28 21:52:36Z NetMeeting</p> |
| | | | | <p>2002-02-28 21:52:35Z AddressBook DirectAnimation ICW OutlookExpress</p> |
| | | | | <p>2002-02-28 21:52:14Z DirectDrawEx Fontcore IE40 IE4Data IE5BAKEX IEData MobileOptionPack SchedulingAgent</p> |
| | | | | <p>2002-02-28 21:42:52Z Connection Manager</p> |

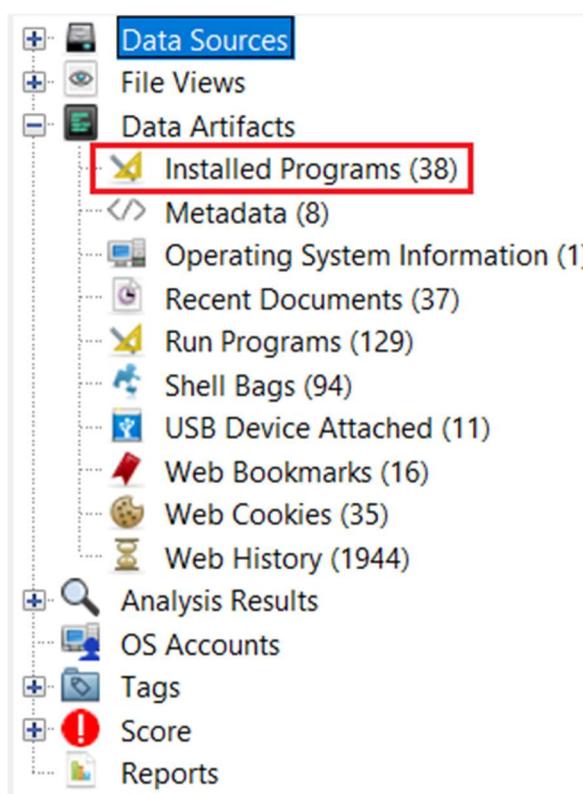
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>Fig: List of Installed Applications</p> <p>The device was identified as PC-V770KUX75EHT, and no login credentials were configured.</p> <pre>compname v.20090727 (System) Gets ComputerName and Hostname values from System hive ComputerName = PC-V770KUX75EHT TCP/IP Hostname = pc-v770kux75eht</pre> <pre>cred v.20200427 (system) Checks for UseLogonCredential value UseLogonCredential value not found.</pre> <p>Fig: System Information</p> <p>During the analysis of the system registry hive, I identified multiple storage devices that were connected to the computer. Evidence of a primary hard drive, a floppy disk drive, and two optical disc drives was found. The examination also revealed that several removable storage devices were recognized by the system in February and June 2002. Additionally, two unique hardware identifiers were extracted, which may be associated with previously connected devices.</p> |

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| Action | Done ? | Date | Time | Notes |
|----------------------------|--------|------------|--------------|---|
| | | | | <pre> ----- mountdev2 v.20200517 (System) Return contents of System hive MountedDevices key MountedDevices LastWrite time = 2002-06-05 00:06:07Z Volume Disk Sig Offset ----- \??\Volume{b5234b45-2c5c-11d6-b170-806d6172696f} d1 1b d1 1b 0 \??\Volume{fb859ea0-780e-11d6-b759-806d6172696f} 2e 00 98 f0 0 \bosDevices\C: 2e 00 98 f0 0 \bosDevices\F: d1 1b d1 1b 0 \??\Volume{b5234b45-2c5c-11d6-b170-806d6172696f} Thu Feb 28 15:06:14 2002 \??\Volume{fb859ea0-780e-11d6-b759-806d6172696f} Tue Jun 4 23:01:19 2002 Device: \??\FDC#GENERIC_FLOPPY_DRIVE#5&2933711880&#{53f5630d-b6bf-11d0-94f2-00a0c91efb8b} \??\Volume{b5234b40-2c5c-11d6-b170-806d6172696f} \bosDevices\A: Device: \??\IDE#CdRomCREATIVE_DVD-ROM_DVD2240E_1.5A__#53f5630d-b6bf-11d0-94f2-00a0c91efb8b \??\Volume{b5234b41-2c5c-11d6-b170-806d6172696f} \bosDevices\D: Device: \??\SCSI#CdRom&Ven_YAMAHA&Prod_CRW4260&Rev_1.0h#4&2clafece80&#0#{53f5630d-b6bf-11d0-94f2-00a0c91efb8b} \??\Volume{b5234b42-2c5c-11d6-b170-806d6172696f} \bosDevices\E: Device: \??\STORAGE#RemovableMedia#5&373eb979&0&RM#{53f5630d-b6bf-11d0-94f2-00a0c91efb8b} \??\Volume{b5234b43-2c5c-11d6-b170-806d6172696f} Device: \??\STORAGE#RemovableMedia#8&1076ba65&0&RM#{53f5630d-b6bf-11d0-94f2-00a0c91efb8b} \??\Volume{82ac0d71-6752-11d6-b639-00038a000015} Device: \??\STORAGE#RemovableMedia#8&8358be6a6&0&RM#{53f5630d-b6bf-11d0-94f2-00a0c91efb8b} \??\Volume{fb859ea6-780e-11d6-b759-00038a000015} \bosDevices\G: Unique MAC Addresses: 80:6D:61:72:69:6F 00:03:8A:00:00:15 -----</pre> <p style="text-align: center;">Fig: Mounted Devices</p> |
| Link files and Recycle Bin | Done | 12/14/2025 | 10:48 PM NTP | The path to the link files was Hunter XP for Dongled v6.E01 > vol2 > Documents and Settings > Bob Hunter > Recents. |

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| Action | Done ? | Date | Time | Notes |
|---------------------------|--------|------------|-------------|--|
| | | | |  <p>The deleted files were located at RECYCLER.</p> |
| Instant Messaging clients | Done | 12/15/2025 | 8:33 PM NTP | I navigated to Data Artifacts > Installed Programs and saw two applications: AOL Instant Messenger and Yahoo Messenger , which were instant messaging client applications. |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Data Sources File Views Data Artifacts Installed Programs (38) Metadata (8) Operating System Information (1) Recent Documents (37) Run Programs (129) Shell Bags (94) USB Device Attached (11) Web Bookmarks (16) Web Cookies (35) Web History (1944) Analysis Results OS Accounts Tags Score Reports</p> <p>Fig: Installed Programs</p> |

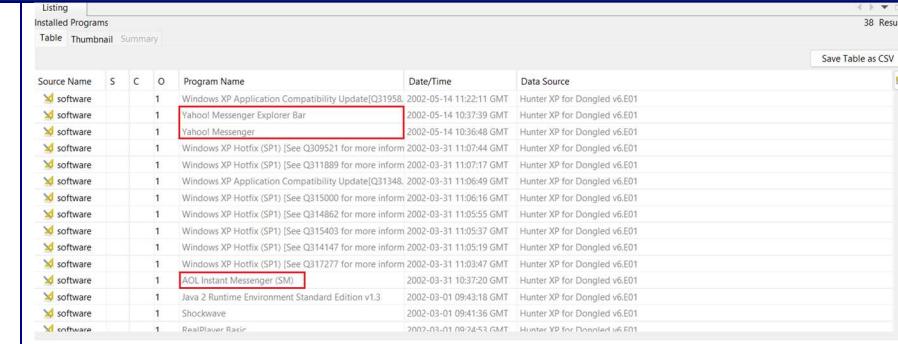
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|--------|------|------|--|-------------------------|------------------------------|---|---|--------------|-----------|-------------|----------|---|--|--|---|-------------------------|------------------------------|----------|---|--|--|-------------------------------|-------------------------|------------------------------|----------|---|--|--|------------------|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|---|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|----------------------------|-------------------------|------------------------------|----------|---|--|--|--|-------------------------|------------------------------|----------|---|--|--|-----------|-------------------------|------------------------------|----------|---|--|--|------------------|-------------------------|------------------------------|
| | | | |  <p>Listing Installed Programs Table Thumbnail Summary</p> <table border="1"> <thead> <tr> <th>Source Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Program Name</th> <th>Date/Time</th> <th>Data Source</th> </tr> </thead> <tbody> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Application Compatibility Update[Q31958]</td><td>2002-05-14 11:22:11 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Yahoo! Messenger Explorer Bar</td><td>2002-05-14 10:37:39 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Yahoo! Messenger</td><td>2002-05-14 10:36:48 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Hotfix (SP1) [See Q309521 for more inform 2002-03-31 11:07:44 GMT</td><td>2002-03-31 11:07:44 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Hotfix (SP1) [See Q311889 for more inform 2002-03-31 11:07:17 GMT</td><td>2002-03-31 11:07:17 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Application Compatibility Update[Q31948]</td><td>2002-03-31 11:06:49 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Hotfix (SP1) [See Q315000 for more inform 2002-03-31 11:06:16 GMT</td><td>2002-03-31 11:06:16 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Hotfix (SP1) [See Q314862 for more inform 2002-03-31 11:05:55 GMT</td><td>2002-03-31 11:05:55 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Hotfix (SP1) [See Q315403 for more inform 2002-03-31 11:05:37 GMT</td><td>2002-03-31 11:05:37 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Hotfix (SP1) [See Q314447 for more inform 2002-03-31 11:05:19 GMT</td><td>2002-03-31 11:05:19 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Windows XP Hotfix (SP1) [See Q317277 for more inform 2002-03-31 11:03:47 GMT</td><td>2002-03-31 11:03:47 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>AOL Instant Messenger (5M)</td><td>2002-03-31 10:37:20 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Java 2 Runtime Environment Standard Edition v1.3</td><td>2002-03-31 09:43:18 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>Shockwave</td><td>2002-03-31 09:41:36 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> <tr><td>software</td><td>1</td><td></td><td></td><td>RealPlayer Radio</td><td>2002-03-31 09:24:53 GMT</td><td>Hunter XP for Dongled v6.E01</td></tr> </tbody> </table> <p>Save Table as CSV</p> | Source Name | S | C | O | Program Name | Date/Time | Data Source | software | 1 | | | Windows XP Application Compatibility Update[Q31958] | 2002-05-14 11:22:11 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Yahoo! Messenger Explorer Bar | 2002-05-14 10:37:39 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Yahoo! Messenger | 2002-05-14 10:36:48 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Hotfix (SP1) [See Q309521 for more inform 2002-03-31 11:07:44 GMT | 2002-03-31 11:07:44 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Hotfix (SP1) [See Q311889 for more inform 2002-03-31 11:07:17 GMT | 2002-03-31 11:07:17 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Application Compatibility Update[Q31948] | 2002-03-31 11:06:49 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Hotfix (SP1) [See Q315000 for more inform 2002-03-31 11:06:16 GMT | 2002-03-31 11:06:16 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Hotfix (SP1) [See Q314862 for more inform 2002-03-31 11:05:55 GMT | 2002-03-31 11:05:55 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Hotfix (SP1) [See Q315403 for more inform 2002-03-31 11:05:37 GMT | 2002-03-31 11:05:37 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Hotfix (SP1) [See Q314447 for more inform 2002-03-31 11:05:19 GMT | 2002-03-31 11:05:19 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Windows XP Hotfix (SP1) [See Q317277 for more inform 2002-03-31 11:03:47 GMT | 2002-03-31 11:03:47 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | AOL Instant Messenger (5M) | 2002-03-31 10:37:20 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Java 2 Runtime Environment Standard Edition v1.3 | 2002-03-31 09:43:18 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | Shockwave | 2002-03-31 09:41:36 GMT | Hunter XP for Dongled v6.E01 | software | 1 | | | RealPlayer Radio | 2002-03-31 09:24:53 GMT | Hunter XP for Dongled v6.E01 |
| Source Name | S | C | O | Program Name | Date/Time | Data Source | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Application Compatibility Update[Q31958] | 2002-05-14 11:22:11 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Yahoo! Messenger Explorer Bar | 2002-05-14 10:37:39 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Yahoo! Messenger | 2002-05-14 10:36:48 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Hotfix (SP1) [See Q309521 for more inform 2002-03-31 11:07:44 GMT | 2002-03-31 11:07:44 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Hotfix (SP1) [See Q311889 for more inform 2002-03-31 11:07:17 GMT | 2002-03-31 11:07:17 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Application Compatibility Update[Q31948] | 2002-03-31 11:06:49 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Hotfix (SP1) [See Q315000 for more inform 2002-03-31 11:06:16 GMT | 2002-03-31 11:06:16 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Hotfix (SP1) [See Q314862 for more inform 2002-03-31 11:05:55 GMT | 2002-03-31 11:05:55 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Hotfix (SP1) [See Q315403 for more inform 2002-03-31 11:05:37 GMT | 2002-03-31 11:05:37 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Hotfix (SP1) [See Q314447 for more inform 2002-03-31 11:05:19 GMT | 2002-03-31 11:05:19 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Windows XP Hotfix (SP1) [See Q317277 for more inform 2002-03-31 11:03:47 GMT | 2002-03-31 11:03:47 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | AOL Instant Messenger (5M) | 2002-03-31 10:37:20 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Java 2 Runtime Environment Standard Edition v1.3 | 2002-03-31 09:43:18 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | Shockwave | 2002-03-31 09:41:36 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| software | 1 | | | RealPlayer Radio | 2002-03-31 09:24:53 GMT | Hunter XP for Dongled v6.E01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Installation of AOL and Yahoo

The timeline showed that AOL.exe was one of the last programs executed on the PC. It ran on the final day, after which only three other applications were executed.

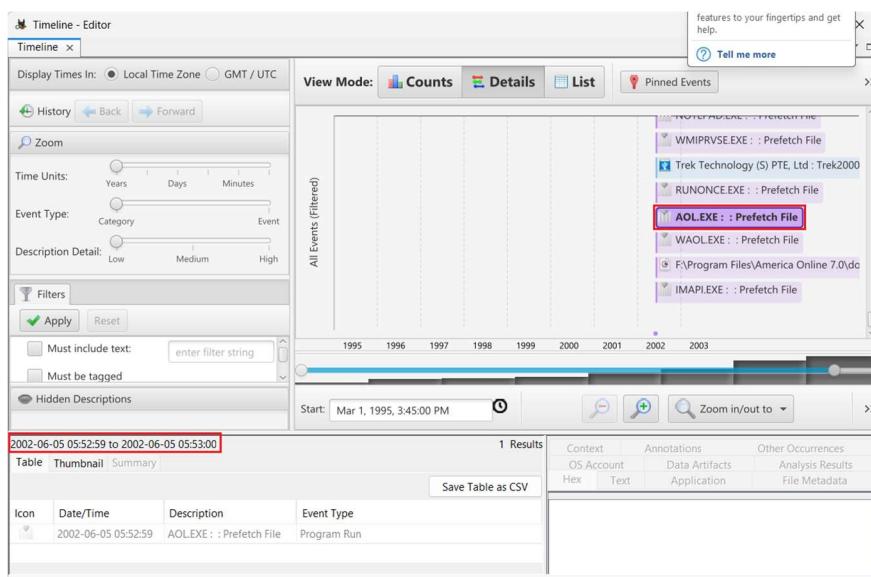
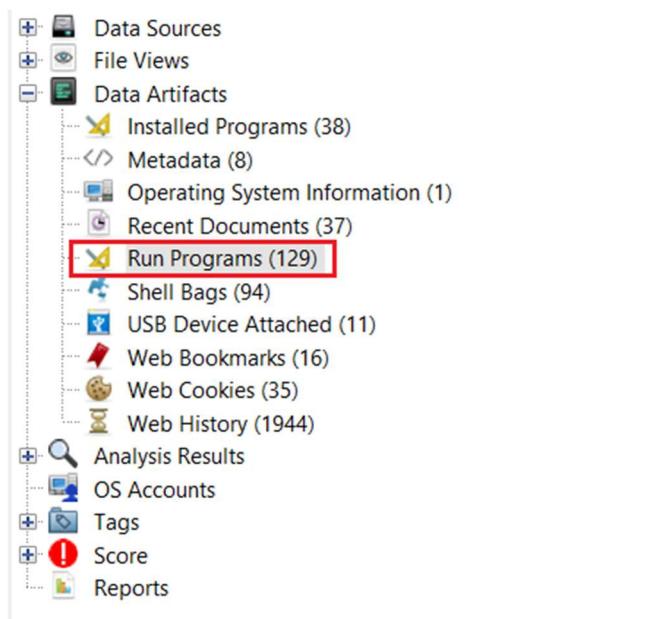
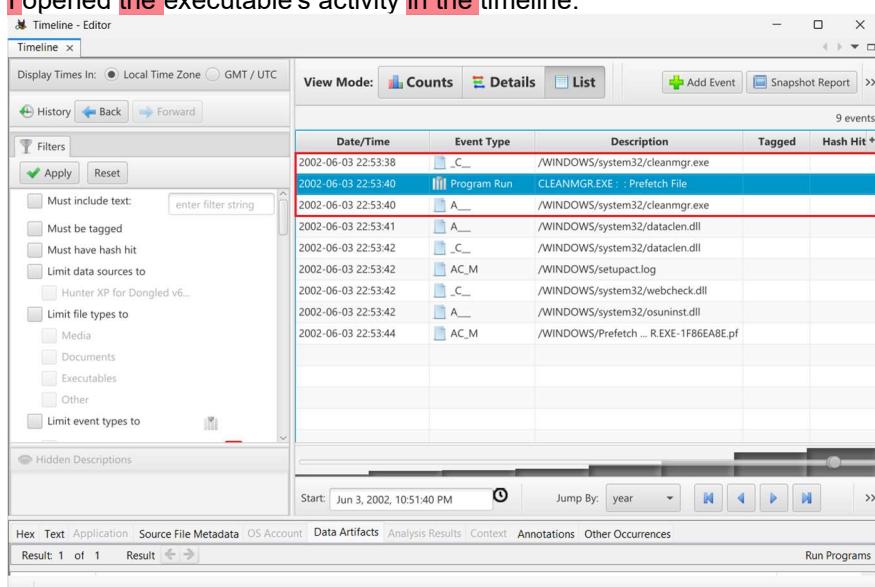
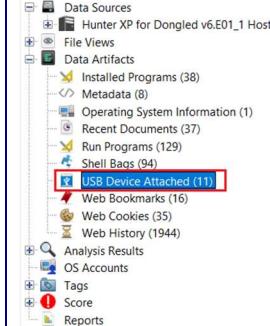


Fig: Timeline showing execution of AOL.exe

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------|------------|----------------|---|--|-------------------------|-------|---------------|---------------|------|-----------|-------|---------|-------------|---------------------|--|--|--|---------|---------------------|-------------------------|---|---------------|---------------|-----------------------|--|--|--|-----------|--|-------------------------|---|---------------|---------------|-------------------|--|--|--|--------|-----------------------------------|-------------------------|----|---------------|---------------|--------------------------|--|--|--|--------------|----------------|-------------------------|---|---------------|---------------|------------------------|--|--|--|------------|-----------------------------------|-------------------------|---|---------------|---------------|-------------------------|--|--|--|-------------|-----------------------------------|-------------------------|---|---------------|---------------|-------------------------|--|--|--|-------------|----------------------|-------------------------|---|---------------|---------------|------------------------|--|--|--|------------|-----------------------------------|-------------------------|---|---------------|---------------|---------------------------------|--|--|--|---------------------|-------------------|-------------------------|---|---------------|---------------|-------------------------|--|--|--|-------------|-------------------|-------------------------|---|---------------|---------------|--------------------------|--|--|--|--------------|-------------------------|-------------------------|---|---------------|---------------|------------------------|--|--|--|------------|-------------------|-------------------------|---|---------------|---------------|--------------------------|--|--|--|--------------|-------------------|-------------------------|---|---------------|---------------|--------------------------|--|--|--|--------------|-----------------------------------|-------------------------|---|---------------|---------------|
| Clean-up/Wiping utilities. Check log files. Anything used? | Done | 12/16/2025 | 3:55 PM NTP | <p>When I navigated to Data Artifacts > Run Programs, I found the executable CLEANMGR.EXE, a built-in tool designed to free up disk space by identifying and removing unnecessary files.</p>  <p>Fig: Run Programs</p> <table border="1"> <thead> <tr> <th>Source Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Program Name</th> <th>Path</th> <th>Date/Time</th> <th>Count</th> <th>Comment</th> <th>Data Source</th> </tr> </thead> <tbody> <tr> <td>AIM.EXE-16BDDDF3.pf</td> <td></td> <td></td> <td></td> <td>AIM.EXE</td> <td>/PROGRAM FILES/AM95</td> <td>2002-06-03 21:20:04 GMT</td> <td>4</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>AIM95.EXE-04697783.pf</td> <td></td> <td></td> <td></td> <td>AIM95.EXE</td> <td>/DOCUMENTS AND SETTINGS/BOB HUNTER/DESKTOP</td> <td>2002-03-31 16:22:09 GMT</td> <td>3</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>AOLEXE-2FC4C83.pf</td> <td></td> <td></td> <td></td> <td>AOLEXE</td> <td>/PROGRAM FILES/AMERICA ONLINE 7.0</td> <td>2002-06-05 00:07:59 GMT</td> <td>11</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>AOLOND-1.EXE-228B47CA.pf</td> <td></td> <td></td> <td></td> <td>AOLOND-1.EXE</td> <td>/PROGRA~1/AM95</td> <td>2002-03-31 16:22:20 GMT</td> <td>2</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>AOLPHX.EXE-201D3703.pf</td> <td></td> <td></td> <td></td> <td>AOLPHX.EXE</td> <td>/PROGRAM FILES/AMERICA ONLINE 7.0</td> <td>2002-06-03 19:11:24 GMT</td> <td>5</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>AOLTRAY.EXE-04BD969B.pf</td> <td></td> <td></td> <td></td> <td>AOLTRAY.EXE</td> <td>/PROGRAM FILES/AMERICA ONLINE 7.0</td> <td>2002-03-31 14:05:09 GMT</td> <td>1</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>AOLTRAY.EXE-33411356.pf</td> <td></td> <td></td> <td></td> <td>AOLTRAY.EXE</td> <td>/PROGRA~1/AMERIC~1.0</td> <td>2002-03-01 15:10:51 GMT</td> <td>2</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>CDBOOT.EXE-02410F68.pf</td> <td></td> <td></td> <td></td> <td>CDBOOT.EXE</td> <td>/PROGRAM FILES/AMERICA ONLINE 7.0</td> <td>2002-03-01 15:58:21 GMT</td> <td>3</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>CLEANMGR.EXE-1F86EA8E.pf</td> <td></td> <td></td> <td></td> <td>CLEANMGR.EXE</td> <td>/WINDOWS/SYSTEM32</td> <td>2002-06-03 17:08:40 GMT</td> <td>5</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>CONTROL.EXE-0130BF85.pf</td> <td></td> <td></td> <td></td> <td>CONTROL.EXE</td> <td>/WINDOWS/SYSTEM32</td> <td>2002-03-31 16:51:00 GMT</td> <td>1</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>DAHOTFIX.EXE-0220060F.pf</td> <td></td> <td></td> <td></td> <td>DAHOTFIX.EXE</td> <td>/WINDOWS/TEMP/XP000.TMP</td> <td>2002-03-31 16:47:47 GMT</td> <td>2</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>DEFRAG.EXE-273F131E.pf</td> <td></td> <td></td> <td></td> <td>DEFRAG.EXE</td> <td>/WINDOWS/SYSTEM32</td> <td>2002-06-03 23:47:11 GMT</td> <td>3</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>DFRGNFTS.EXE-269967DF.pf</td> <td></td> <td></td> <td></td> <td>DFRGNFTS.EXE</td> <td>/WINDOWS/SYSTEM32</td> <td>2002-06-03 23:47:12 GMT</td> <td>3</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> <tr> <td>DISKINST.EXE-0E081E8F.pf</td> <td></td> <td></td> <td></td> <td>DISKINST.EXE</td> <td>/PROGRAM FILES/AMERICA ONLINE 7.0</td> <td>2002-03-01 15:58:21 GMT</td> <td>3</td> <td>Prefetch File</td> <td>Hunter XP for</td> </tr> </tbody> </table> <p>Fig: Execution of CLEANMGR.EXE</p> | Source Name | S | C | O | Program Name | Path | Date/Time | Count | Comment | Data Source | AIM.EXE-16BDDDF3.pf | | | | AIM.EXE | /PROGRAM FILES/AM95 | 2002-06-03 21:20:04 GMT | 4 | Prefetch File | Hunter XP for | AIM95.EXE-04697783.pf | | | | AIM95.EXE | /DOCUMENTS AND SETTINGS/BOB HUNTER/DESKTOP | 2002-03-31 16:22:09 GMT | 3 | Prefetch File | Hunter XP for | AOLEXE-2FC4C83.pf | | | | AOLEXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-06-05 00:07:59 GMT | 11 | Prefetch File | Hunter XP for | AOLOND-1.EXE-228B47CA.pf | | | | AOLOND-1.EXE | /PROGRA~1/AM95 | 2002-03-31 16:22:20 GMT | 2 | Prefetch File | Hunter XP for | AOLPHX.EXE-201D3703.pf | | | | AOLPHX.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-06-03 19:11:24 GMT | 5 | Prefetch File | Hunter XP for | AOLTRAY.EXE-04BD969B.pf | | | | AOLTRAY.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-03-31 14:05:09 GMT | 1 | Prefetch File | Hunter XP for | AOLTRAY.EXE-33411356.pf | | | | AOLTRAY.EXE | /PROGRA~1/AMERIC~1.0 | 2002-03-01 15:10:51 GMT | 2 | Prefetch File | Hunter XP for | CDBOOT.EXE-02410F68.pf | | | | CDBOOT.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-03-01 15:58:21 GMT | 3 | Prefetch File | Hunter XP for | CLEANMGR.EXE-1F86EA8E.pf | | | | CLEANMGR.EXE | /WINDOWS/SYSTEM32 | 2002-06-03 17:08:40 GMT | 5 | Prefetch File | Hunter XP for | CONTROL.EXE-0130BF85.pf | | | | CONTROL.EXE | /WINDOWS/SYSTEM32 | 2002-03-31 16:51:00 GMT | 1 | Prefetch File | Hunter XP for | DAHOTFIX.EXE-0220060F.pf | | | | DAHOTFIX.EXE | /WINDOWS/TEMP/XP000.TMP | 2002-03-31 16:47:47 GMT | 2 | Prefetch File | Hunter XP for | DEFRAG.EXE-273F131E.pf | | | | DEFRAG.EXE | /WINDOWS/SYSTEM32 | 2002-06-03 23:47:11 GMT | 3 | Prefetch File | Hunter XP for | DFRGNFTS.EXE-269967DF.pf | | | | DFRGNFTS.EXE | /WINDOWS/SYSTEM32 | 2002-06-03 23:47:12 GMT | 3 | Prefetch File | Hunter XP for | DISKINST.EXE-0E081E8F.pf | | | | DISKINST.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-03-01 15:58:21 GMT | 3 | Prefetch File | Hunter XP for |
| Source Name | S | C | O | Program Name | Path | Date/Time | Count | Comment | Data Source | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AIM.EXE-16BDDDF3.pf | | | | AIM.EXE | /PROGRAM FILES/AM95 | 2002-06-03 21:20:04 GMT | 4 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AIM95.EXE-04697783.pf | | | | AIM95.EXE | /DOCUMENTS AND SETTINGS/BOB HUNTER/DESKTOP | 2002-03-31 16:22:09 GMT | 3 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AOLEXE-2FC4C83.pf | | | | AOLEXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-06-05 00:07:59 GMT | 11 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AOLOND-1.EXE-228B47CA.pf | | | | AOLOND-1.EXE | /PROGRA~1/AM95 | 2002-03-31 16:22:20 GMT | 2 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AOLPHX.EXE-201D3703.pf | | | | AOLPHX.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-06-03 19:11:24 GMT | 5 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AOLTRAY.EXE-04BD969B.pf | | | | AOLTRAY.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-03-31 14:05:09 GMT | 1 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AOLTRAY.EXE-33411356.pf | | | | AOLTRAY.EXE | /PROGRA~1/AMERIC~1.0 | 2002-03-01 15:10:51 GMT | 2 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CDBOOT.EXE-02410F68.pf | | | | CDBOOT.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-03-01 15:58:21 GMT | 3 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLEANMGR.EXE-1F86EA8E.pf | | | | CLEANMGR.EXE | /WINDOWS/SYSTEM32 | 2002-06-03 17:08:40 GMT | 5 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CONTROL.EXE-0130BF85.pf | | | | CONTROL.EXE | /WINDOWS/SYSTEM32 | 2002-03-31 16:51:00 GMT | 1 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DAHOTFIX.EXE-0220060F.pf | | | | DAHOTFIX.EXE | /WINDOWS/TEMP/XP000.TMP | 2002-03-31 16:47:47 GMT | 2 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEFRAG.EXE-273F131E.pf | | | | DEFRAG.EXE | /WINDOWS/SYSTEM32 | 2002-06-03 23:47:11 GMT | 3 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DFRGNFTS.EXE-269967DF.pf | | | | DFRGNFTS.EXE | /WINDOWS/SYSTEM32 | 2002-06-03 23:47:12 GMT | 3 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DISKINST.EXE-0E081E8F.pf | | | | DISKINST.EXE | /PROGRAM FILES/AMERICA ONLINE 7.0 | 2002-03-01 15:58:21 GMT | 3 | Prefetch File | Hunter XP for | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

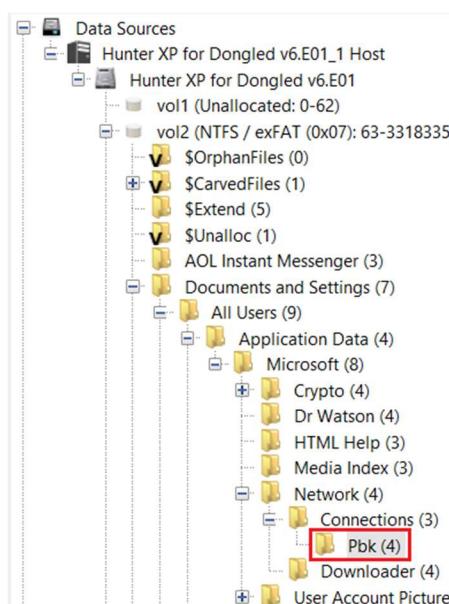
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|-------------|---|--------|--|-----------|------------|-------------|--------|------------|---------------------|-----|--------------------------------|--|--|---------------------|-------------|------------------------------|--|--|---------------------|----|--------------------------------|--|--|---------------------|----|-------------------------------|--|--|---------------------|-----|-------------------------------|--|--|---------------------|------|-----------------------|--|--|---------------------|-----|--------------------------------|--|--|---------------------|----|--------------------------------|--|--|---------------------|------|---|--|--|
| | | | | <p>I opened the executable's activity in the timeline.</p>  <table border="1"> <thead> <tr> <th>Date/Time</th> <th>Event Type</th> <th>Description</th> <th>Tagged</th> <th>Hash Hit *</th> </tr> </thead> <tbody> <tr> <td>2002-06-03 22:53:38</td> <td>_C_</td> <td>/WINDOWS/system32/cleanmgr.exe</td> <td></td> <td></td> </tr> <tr style="background-color: #0072bc; color: white;"> <td>2002-06-03 22:53:40</td> <td>Program Run</td> <td>CLEANMGR.EXE : Prefetch File</td> <td></td> <td></td> </tr> <tr> <td>2002-06-03 22:53:40</td> <td>A_</td> <td>/WINDOWS/system32/cleanmgr.exe</td> <td></td> <td></td> </tr> <tr> <td>2002-06-03 22:53:41</td> <td>A_</td> <td>/WINDOWS/system32/datalen.dll</td> <td></td> <td></td> </tr> <tr> <td>2002-06-03 22:53:42</td> <td>_C_</td> <td>/WINDOWS/system32/datalen.dll</td> <td></td> <td></td> </tr> <tr> <td>2002-06-03 22:53:42</td> <td>AC_M</td> <td>/WINDOWS/setupact.log</td> <td></td> <td></td> </tr> <tr> <td>2002-06-03 22:53:42</td> <td>_C_</td> <td>/WINDOWS/system32/webcheck.dll</td> <td></td> <td></td> </tr> <tr> <td>2002-06-03 22:53:42</td> <td>A_</td> <td>/WINDOWS/system32/osuninst.dll</td> <td></td> <td></td> </tr> <tr> <td>2002-06-03 22:53:44</td> <td>AC_M</td> <td>/WINDOWS/Prefetch ... R.EXE-1F86EA8E.pf</td> <td></td> <td></td> </tr> </tbody> </table> <p>Fig: Execution of CLEANMGR.EXE seen through Timeline</p> <p>The execution of CLEANMGR.EXE occurred a day prior to the system's final shutdown.</p> <pre> ----- shutdown v.20200518 (System) Gets ShutdownTime value from System hive ControlSet001\Control\Windows key, ShutdownTime value LastWrite time: 2002-06-04 22:58:42Z ShutdownTime : 2002-06-04 22:58:42Z -----</pre> <p>Fig: System final shutdown time</p> | Date/Time | Event Type | Description | Tagged | Hash Hit * | 2002-06-03 22:53:38 | _C_ | /WINDOWS/system32/cleanmgr.exe | | | 2002-06-03 22:53:40 | Program Run | CLEANMGR.EXE : Prefetch File | | | 2002-06-03 22:53:40 | A_ | /WINDOWS/system32/cleanmgr.exe | | | 2002-06-03 22:53:41 | A_ | /WINDOWS/system32/datalen.dll | | | 2002-06-03 22:53:42 | _C_ | /WINDOWS/system32/datalen.dll | | | 2002-06-03 22:53:42 | AC_M | /WINDOWS/setupact.log | | | 2002-06-03 22:53:42 | _C_ | /WINDOWS/system32/webcheck.dll | | | 2002-06-03 22:53:42 | A_ | /WINDOWS/system32/osuninst.dll | | | 2002-06-03 22:53:44 | AC_M | /WINDOWS/Prefetch ... R.EXE-1F86EA8E.pf | | |
| Date/Time | Event Type | Description | Tagged | Hash Hit * | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:38 | _C_ | /WINDOWS/system32/cleanmgr.exe | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:40 | Program Run | CLEANMGR.EXE : Prefetch File | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:40 | A_ | /WINDOWS/system32/cleanmgr.exe | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:41 | A_ | /WINDOWS/system32/datalen.dll | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:42 | _C_ | /WINDOWS/system32/datalen.dll | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:42 | AC_M | /WINDOWS/setupact.log | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:42 | _C_ | /WINDOWS/system32/webcheck.dll | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:42 | A_ | /WINDOWS/system32/osuninst.dll | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2002-06-03 22:53:44 | AC_M | /WINDOWS/Prefetch ... R.EXE-1F86EA8E.pf | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|--------|------------|----------------|---|------------------------------|-------------------------------------|--|--|--|--|--|-------------------------|--|--|--|--|--|--|-------------|---|---|---|-----------|-------------|--------------|--------|---|--|--|-------------------------|----------|--|--------|---|--|--|-------------------------|----------|--|--------|---|--|--|-------------------------|---------|---------------|--------|---|--|--|-------------------------|---------|-------------------------------------|--------|---|--|--|-------------------------|-----------------------------|-------------|--------|---|--|--|-------------------------|-------------------------|-------------------|--------|---|--|--|-------------------------|-------------------------|-------------------|--------|---|--|--|-------------------------|----------------|-----------------------|--------|---|--|--|-------------------------|--------|--------------------------------|--------|---|--|--|-------------------------|------------------------------|----------------|--------|---|--|--|--|---------------------------|---------------|
| External drives; Network connections | Done | 12/17/2025 | 6:42 PM NTP | <p>At first, we navigated to Data Artifacts > USB Device Attached.</p>  <p>Fig: USB Device Attached</p> <p>The system was attached to 2 printers, 1 mouse, 1 video capture device, 1 PDA, 2 storage devices, and 4 root/USB hubs.</p> <table border="1"> <thead> <tr> <th colspan="7">USB Device Attached</th> </tr> <tr> <th colspan="7">Table Thumbnail Summary</th> </tr> <tr> <th>Source Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Date/Time</th> <th>Device Make</th> <th>Device Model</th> </tr> </thead> <tbody> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 23:01:36 GMT</td> <td>ROOT_HUB</td> <td></td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-03-01 15:35:47 GMT</td> <td>ROOT_HUB</td> <td></td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 23:01:38 GMT</td> <td>HP, Inc</td> <td>LaserJet 2200</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-09 15:43:46 GMT</td> <td>HP, Inc</td> <td>Jornada 548 / iPAQ HW6515 Pocket PC</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-03-01 15:35:53 GMT</td> <td>Lexmark International, Inc.</td> <td>Z52 Printer</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 23:01:37 GMT</td> <td>Texas Instruments, Inc.</td> <td>TUSB2040/2070 Hub</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 23:01:37 GMT</td> <td>Texas Instruments, Inc.</td> <td>TUSB2040/2070 Hub</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-04 23:01:38 GMT</td> <td>Microsoft Corp</td> <td>IntelliMouse Explorer</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-05 00:06:06 GMT</td> <td>Dazzle</td> <td>Global Village VideoFX Grabber</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td>2002-06-03 20:05:14 GMT</td> <td>Trek Technology (S) PTE, Ltd</td> <td>Trek2000 TD-G2</td> </tr> <tr> <td>system</td> <td>1</td> <td></td> <td></td> <td></td> <td>Netac Technology Co., Ltd</td> <td>Product: 0003</td> </tr> </tbody> </table> <p>Fig: Type of Devices Connected</p> <p>In the SYSTEM Registry file, I found evidence of two connected USB devices along with their connection timestamps.</p> | USB Device Attached | | | | | | | Table Thumbnail Summary | | | | | | | Source Name | S | C | O | Date/Time | Device Make | Device Model | system | 1 | | | 2002-06-04 23:01:36 GMT | ROOT_HUB | | system | 1 | | | 2002-03-01 15:35:47 GMT | ROOT_HUB | | system | 1 | | | 2002-06-04 23:01:38 GMT | HP, Inc | LaserJet 2200 | system | 1 | | | 2002-06-09 15:43:46 GMT | HP, Inc | Jornada 548 / iPAQ HW6515 Pocket PC | system | 1 | | | 2002-03-01 15:35:53 GMT | Lexmark International, Inc. | Z52 Printer | system | 1 | | | 2002-06-04 23:01:37 GMT | Texas Instruments, Inc. | TUSB2040/2070 Hub | system | 1 | | | 2002-06-04 23:01:37 GMT | Texas Instruments, Inc. | TUSB2040/2070 Hub | system | 1 | | | 2002-06-04 23:01:38 GMT | Microsoft Corp | IntelliMouse Explorer | system | 1 | | | 2002-06-05 00:06:06 GMT | Dazzle | Global Village VideoFX Grabber | system | 1 | | | 2002-06-03 20:05:14 GMT | Trek Technology (S) PTE, Ltd | Trek2000 TD-G2 | system | 1 | | | | Netac Technology Co., Ltd | Product: 0003 |
| USB Device Attached | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Table Thumbnail Summary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Source Name | S | C | O | Date/Time | Device Make | Device Model | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-04 23:01:36 GMT | ROOT_HUB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-03-01 15:35:47 GMT | ROOT_HUB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-04 23:01:38 GMT | HP, Inc | LaserJet 2200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-09 15:43:46 GMT | HP, Inc | Jornada 548 / iPAQ HW6515 Pocket PC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-03-01 15:35:53 GMT | Lexmark International, Inc. | Z52 Printer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-04 23:01:37 GMT | Texas Instruments, Inc. | TUSB2040/2070 Hub | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-04 23:01:37 GMT | Texas Instruments, Inc. | TUSB2040/2070 Hub | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-04 23:01:38 GMT | Microsoft Corp | IntelliMouse Explorer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-05 00:06:06 GMT | Dazzle | Global Village VideoFX Grabber | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | 2002-06-03 20:05:14 GMT | Trek Technology (S) PTE, Ltd | Trek2000 TD-G2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| system | 1 | | | | Netac Technology Co., Ltd | Product: 0003 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <pre>----- usbstor v.20200515 (System) Get USBStor key info USBStor ControlSet001\Enum\USBStor Disk&Ven_Netac&Prod_OnlyDisk&Rev_2000 [2002-05-14 15:52:10] S/N: 7&1042c72&0 [2002-06-03 20:05:15Z] Device Parameters LastWrite: [2002-05-14 15:52:18Z] LogConf LastWrite : [2002-05-14 15:52:10Z] FriendlyName : Netac OnlyDisk USB Device ParentIdPrefix: 8&1076ba65&0 Disk&Ven_TREK2000&Prod_TD-G2&Rev_W1.1 [2002-06-05 00:06:06] S/N: 7&20168c9b&0 [2002-06-05 00:06:15Z] Device Parameters LastWrite: [2002-06-05 00:06:15Z] LogConf LastWrite : [2002-06-05 00:06:06Z] FriendlyName : TREK2000 TD-G2 USB Device ParentIdPrefix: 8&358be6a6&0 -----</pre> <p>Fig : Connected USB Devices</p> <p>During analysis of the SYSTEM registry file, I found that the computer was connected to a home or small office network and received IP address 192.168.1.130 from router 192.168.1.1 via DHCP. The last network connection occurred on June 5, 2002, at 00:31:54 UTC, with the lease expiring one hour later. This timestamp is critical for correlating file activity or downloads that occurred around this date.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <pre>ControlSet001\Services\Tcpip\Parameters\Interfaces has 1 Adapter: {BEB87F92-417B-433B-9E78-A2D8CCD2E485} LastWrite Time: 2002-06-05 00:31:54Z UseZeroBroadcast 0 EnableDeadGWDetect 1 EnableDHCP 1 IPAddress 0.0.0.0 SubnetMask 0.0.0.0 DefaultGateway DefaultGatewayMetric NameServer Domain RegistrationEnabled 1 RegisterAdapterName 0 TCPAllowedPorts 0 UDPAllowedPorts 0 RawIPAllowedProtocols 0 NTFContextList 0x00000002 DhcpClassIdBin DhcpServer 192.168.1.1 Lease 3600 LeaseObtainedTime 2002-06-05 00:31:54Z T1 2002-06-05 01:01:54Z T2 2002-06-05 01:24:24Z LeaseTerminatesTime 2002-06-05 01:31:54Z IPAutoconfigurationAddress 0.0.0.0 IPAutoconfigurationMask 255.255.0.0 IPAutoconfigurationSeed 0 AddressType 0 DhcpIPAddress 192.168.1.130 DhcpSubnetMask 255.255.255.0 DhcpNameServer 64.7.11.2 216.200.176.4 DhcpDefaultGateway 192.168.1.1 DhcpSubnetMaskOpt 255.255.255.0</pre> <p>Fig: Network Information</p> <p>I also found that the RDP service was enabled and listening on the default port 3389, with no account lockout policy configured.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <pre>----- rdport v.20200526 (System) Queries System hive for RDP Port Remote Desktop Listening Port Number = 3389 ----- remoteaccess v.20200517 (System) Get RemoteAccess AccountLockout settings ControlSet001\services\RemoteAccess\Parameters\AccountLockout not found.</pre> <p style="text-align: center;">Fig: RDP policy and configuration</p> <p>I accessed the list of shared network content and discovered that the "F:\DOCUMENTS AND SETTINGS\ALL USERS\DOCUMENTS" documents folder was shared across the network.</p> <pre>----- shares v.20200525 (System) Get list of shares from System hive file print\$ Path=F:\WINDOWS\System32\spool\drivers Remark=Printer Drivers Type=0 Printer Path=Lexmark Z52 Color Jetprinter.localsplOnly Remark=Lexmark Z52 Color Jetprinter Type=1 SharedDocs Path=F:\DOCUMENTS AND SETTINGS\ALL USERS\DOCUMENTS Remark= Type=0 Printer2 Path=HP LaserJet 2200 Series PCL.localsplOnly Remark=HP LaserJet 2200 Series PCL Type=1 NullSessionShares = COMCFG DFS\$</pre> <p style="text-align: center;">Fig: Shared folder over network</p> <p>I navigated to Hunter XP for Dongled v6.E01 > vol2 > Documents and Settings > All Users > Application Data > Microsoft > Network ></p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>Connections > Pbk and found the file rasphone.pbk, indicating that VPN and remote access functionality had been used on the system.</p>  <p>Fig: Location of Pbk Folder</p> |

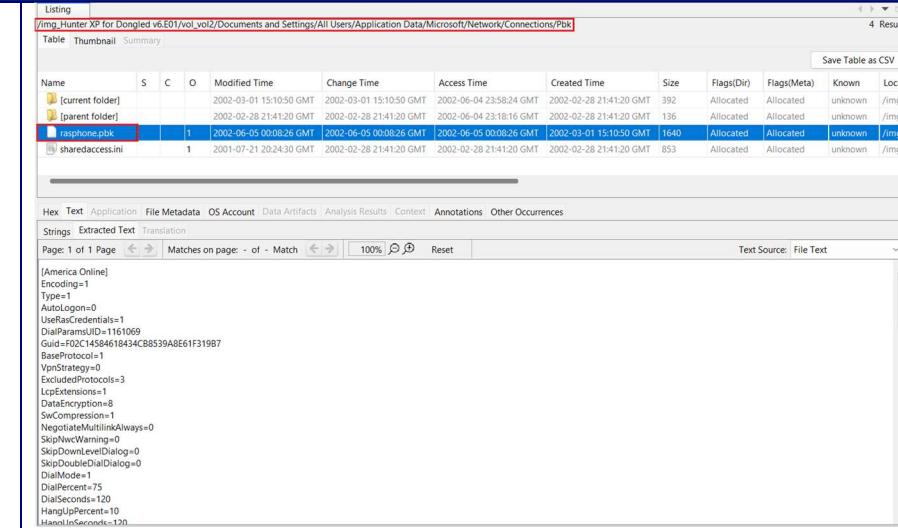
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>The screenshot shows a file listing for 'rasphone.pbk' in the directory '/img_Hunter XP for Dongled v6.E01/vol.vol2/Documents and Settings/All Users/Application Data/Microsoft/Network/Connections/Pbk'. The file was modified on 2002-06-05 at 00:08:26 GMT and created on 2002-03-01 at 15:10:50 GMT, with a size of 1640 bytes. The file is marked as allocated and has flags (Dir) and (Meta). Below the file listing is a detailed hex dump of the file's contents.</p> |

Fig: rasphone.pbk

I extracted AppEvent.Evt, SecEvent.Evt and SysEvent.Evt by navigating to [/img_Hunter XP for Dongled v6.E01/vol.vol2/WINDOWS/system32/config](#).

| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) |
|------------------|---|---|---|-------------------------|-------------------------|-------------------------|-------------------------|---------|------------|-------------|
| [current folder] | | | | 2002-02-28 22:04:42 GMT | 2002-02-28 22:04:42 GMT | 2002-06-05 00:40:01 GMT | 2002-02-28 15:13:50 GMT | 56 | Allocated | Allocated |
| [parent folder] | | | | 2002-06-04 23:54:47 GMT | 2002-06-04 23:54:47 GMT | 2002-06-04 23:54:47 GMT | 2002-02-28 15:13:50 GMT | 280 | Allocated | Allocated |
| systemprofile | | | | 2002-02-28 22:02:38 GMT | 2002-02-28 22:02:38 GMT | 2002-06-04 22:56:59 GMT | 2002-02-28 22:02:38 GMT | 56 | Allocated | Allocated |
| AppEvent.Evt | 1 | | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:56 GMT | 2002-06-04 22:58:39 GMT | 2002-02-28 15:22:27 GMT | 196608 | Allocated | Allocated |
| default | 1 | | | 2002-06-04 22:58:42 GMT | 2002-06-03 16:04:09 GMT | 2002-06-04 22:58:42 GMT | 2002-02-28 15:20:18 GMT | 262144 | Allocated | Allocated |
| default.LOG | 1 | | | 2002-06-05 00:08:34 GMT | 2002-06-05 00:08:34 GMT | 2002-06-05 00:08:34 GMT | 2002-02-28 15:20:18 GMT | 1024 | Allocated | Allocated |
| default.sav | 1 | | | 2002-02-28 15:20:30 GMT | 2002-02-28 15:25:28 GMT | 2002-02-28 15:20:30 GMT | 2002-02-28 15:20:30 GMT | 90112 | Allocated | Allocated |
| SAM | 1 | | | 2002-06-04 22:58:42 GMT | 2002-02-28 21:59:17 GMT | 2002-06-04 22:58:42 GMT | 2002-02-28 15:22:02 GMT | 262144 | Allocated | Allocated |
| SAM.LOG | 1 | | | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 23:01:54 GMT | 2002-02-28 15:22:02 GMT | 1024 | Allocated | Allocated |
| SecEvent.Evt | 1 | | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:53 GMT | 2002-06-04 22:58:39 GMT | 2002-02-28 15:22:27 GMT | 196608 | Allocated | Allocated |
| SECURITY | 1 | | | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-02-28 15:22:02 GMT | 262144 | Allocated | Allocated |
| SECURITY.LOG | 1 | | | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-06-05 00:08:44 GMT | 2002-02-28 15:22:02 GMT | 1024 | Allocated | Allocated |
| software | 1 | | | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-02-28 15:20:18 GMT | 9175040 | Allocated | Allocated |
| software.LOG | 1 | | | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-02-28 15:20:18 GMT | 1024 | Allocated | Allocated |
| software.sav | 1 | | | 2002-02-28 15:20:30 GMT | 2002-02-28 15:25:28 GMT | 2002-02-28 15:20:30 GMT | 2002-02-28 15:20:29 GMT | 606208 | Allocated | Allocated |
| SysEvent.Evt | 1 | | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 22:58:39 GMT | 2002-02-28 15:22:27 GMT | 131072 | Allocated | Allocated |

Fig: Log files

| Action | Done ? | Date | Time | Notes | | | | | | |
|--------|--------|------|------|------------------|---|---|---|-------------------------|-------------------------|-------------------------|
| | | | | Name | S | C | O | Modified Time | Change Time | Access Time |
| | | | | [current folder] | | | | 2002-02-28 22:04:42 GMT | 2002-02-28 22:04:42 GMT | 2002-06-05 00:40:01 GMT |
| | | | | [parent folder] | | | | 2002-06-04 23:54:47 GMT | 2002-06-04 23:54:47 GMT | 2002-06-04 23:54:47 GMT |
| | | | | systemprofile | | | | 2002-02-28 22:02:38 GMT | 2002-02-28 22:02:38 GMT | 2002-06-04 22:56:59 GMT |
| | | | | AppEvent.Evt | ▼ | 1 | | 2002-06-04 22:58:39 GMT | | 2002-06-04 22:58:39 GMT |
| | | | | default | ▼ | 1 | | 2002-06-04 22:58:42 GMT | | 2002-06-04 22:58:42 GMT |
| | | | | default.LOG | | 1 | | 2002-06-05 00:08:34 GMT | | 2002-06-05 00:08:34 GMT |
| | | | | default.sav | ▼ | 1 | | 2002-02-28 15:20:30 GMT | | 2002-02-28 15:20:30 GMT |
| | | | | SAM | ▼ | 1 | | 2002-06-04 22:58:42 GMT | | 2002-06-04 22:58:42 GMT |
| | | | | SAM.LOG | | 1 | | 2002-06-04 23:01:54 GMT | | 2002-06-04 23:01:54 GMT |
| | | | | SecEvent.Evt | | 1 | | 2002-06-04 22:58:39 GMT | | 2002-06-04 22:58:39 GMT |
| | | | | SECURITY | | 1 | | 2002-06-05 00:08:44 GMT | | 2002-06-05 00:08:44 GMT |
| | | | | SECURITY.LOG | | 1 | | 2002-06-05 00:08:44 GMT | | 2002-06-05 00:08:44 GMT |
| | | | | software | ▼ | 1 | | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT |
| | | | | software.LOG | | 1 | | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT |
| | | | | software.sav | ▼ | 1 | | 2002-02-28 15:20:30 GMT | 2002-02-28 15:25:28 GMT | 2002-02-28 15:20:30 GMT |
| | | | | SysEvent.Evt | ▼ | 1 | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 22:58:39 GMT |

Fig: Extraction of Files

| Name | Date modified | Type | Size |
|----------------|--------------------|-------------------|--------|
| 14120-AppEvent | 12/13/2025 9:09 PM | Classic Event Log | 192 KB |
| 14129-SecEvent | 12/13/2025 9:09 PM | Classic Event Log | 192 KB |
| 14139-SysEvent | 12/13/2025 9:09 PM | Classic Event Log | 128 KB |

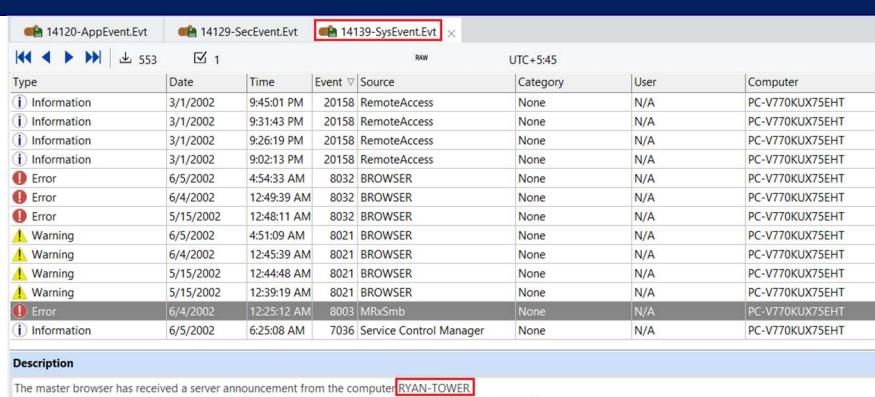
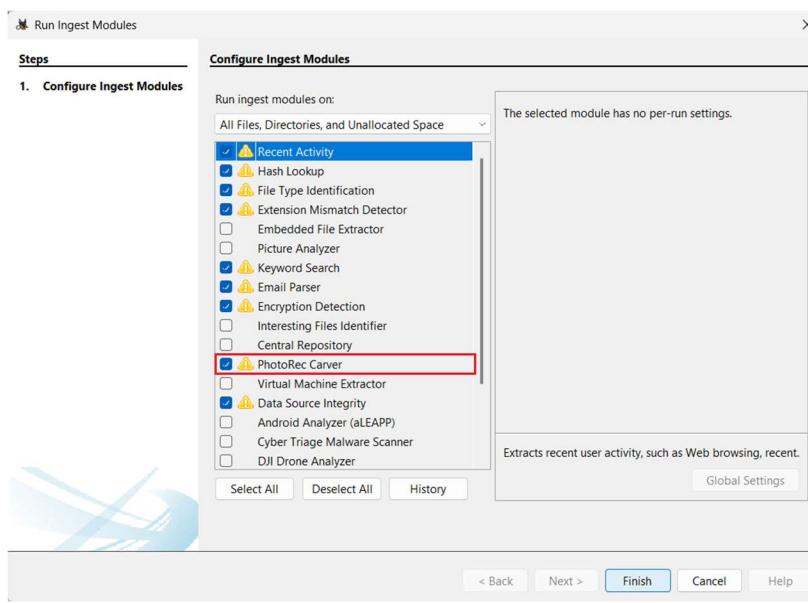
Fig: Event files on my local machine

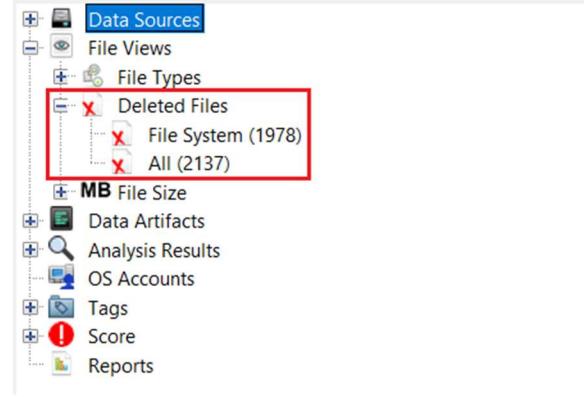
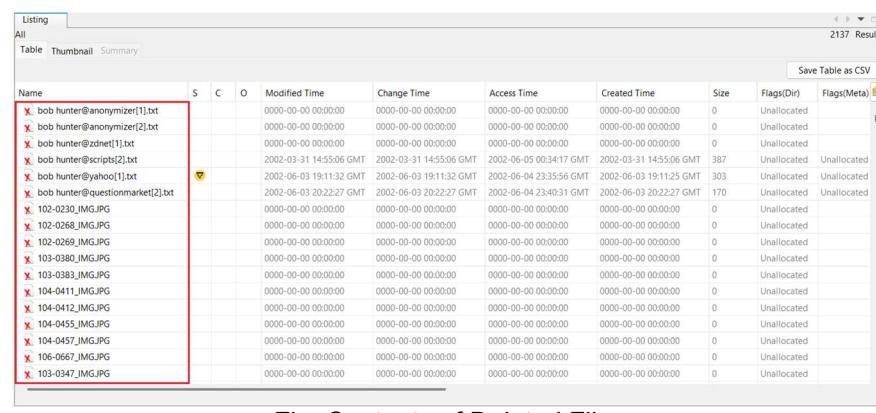
I reviewed the [SecEvent.Evt](#) log file using [Event Log Explorer](#) and noticed a successful [Logon Type 3](#), which indicated that an individual accessed the shared content from over the network.

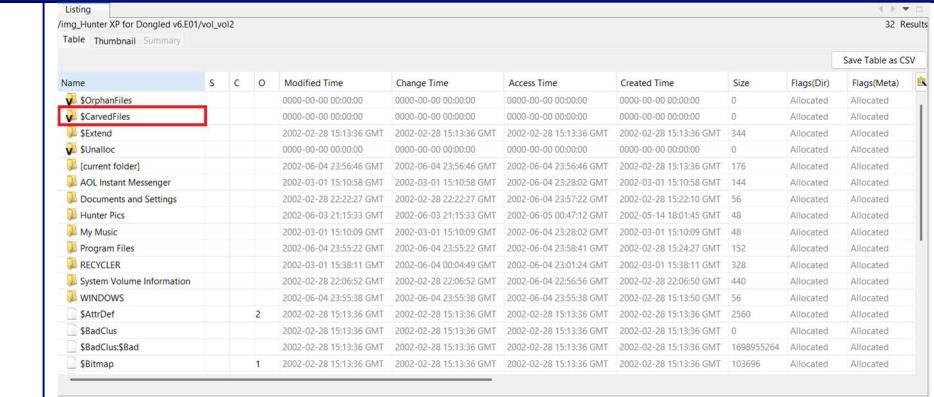
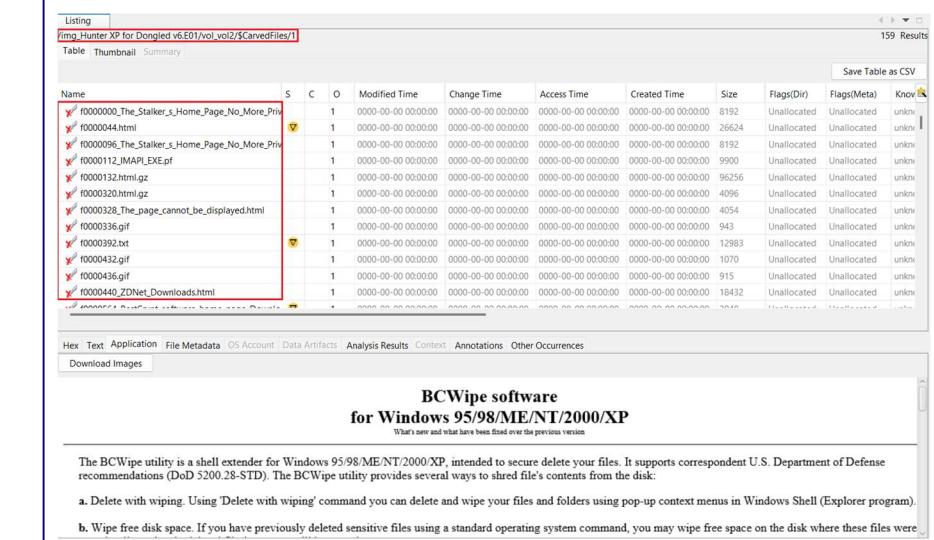
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|----------|------------|--------------|---|---------------------|-----------------|----------|-------|--------|----------|------|----------|---------------|----------|------------|--------------|--------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|---------------------|-----------------|--|---------------|----------|------------|--------------|---------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|---------------------|-----------------|--|---------------|----------|------------|--------------|--------------|---------------------|-----------------|--|---------------|----------|------------|--------------|---------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|---------|-----------------|--|---------------|----------|------------|--------------|---------------|------------------|-----------------|--|---------------|----------|------------|--------------|--------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|---------------------|-----------------|--|---------------|----------|------------|--------------|--------------|-------------------|-----------------|--|---------------|----------|------------|--------------|--------------|---------|-----------------|--|---------------|----------|------------|--------------|--------------|--------------------|-----------------|--|
| | | | | <p>◀ ▶ ⟲ ⟳ ⌂ 706 ⌂ 1 RAW UTC+5:45</p> <table border="1"> <thead> <tr> <th>Type</th><th>Date</th><th>Time</th><th>Event</th><th>Source</th><th>Category</th><th>User</th><th>Computer</th></tr> </thead> <tbody> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:46:54 AM</td><td>514 Security</td><td>System Event</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:46:54 AM</td><td>528 Security</td><td>Logon/Logoff</td><td>\S-1-5-21-122927282</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:46:54 AM</td><td>680 Security</td><td>Account Logon</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:46:54 AM</td><td>538 Security</td><td>Logon/Logoff</td><td>\S-1-5-21-122927282</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:46:54 AM</td><td>528 Security</td><td>Logon/Logoff</td><td>\S-1-5-21-122927282</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:46:54 AM</td><td>680 Security</td><td>Account Logon</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:46:53 AM</td><td>512 Security</td><td>System Event</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:43:37 AM</td><td>615 Security</td><td>Policy Change</td><td>NT AUTHORITY\NET</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:43:37 AM</td><td>513 Security</td><td>System Event</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:43:34 AM</td><td>551 Security</td><td>Logon/Logoff</td><td>\S-1-5-21-122927282</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:42:59 AM</td><td>528 Security</td><td>Logon/Logoff</td><td>NT AUTHORITY\LOGA</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:42:51 AM</td><td>515 Security</td><td>System Event</td><td>\SYSTEM</td><td>PC-V770KUX75EHT</td><td></td></tr> <tr><td>Audit Success</td><td>6/5/2002</td><td>4:42:46 AM</td><td>540 Security</td><td>Logon/Logoff</td><td>NT AUTHORITY\ANONI</td><td>PC-V770KUX75EHT</td><td></td></tr> </tbody> </table> <p>Description</p> <p>Successful Network Logon: User Name: Domain: Logon ID: (0x0,0x1BAE6) Logon Type: 3 Logon Process: NtLmSsp Authentication Package: NTLM Workstation Name: Logon GUID: (00000000-0000-0000-0000-000000000000) Caller User Name: (null) Caller Domain: (null) Caller Logon ID: (null) Caller Process ID: (null) Transited Services: (null) Source Network Address: (null) Source Port: (null)</p> | Type | Date | Time | Event | Source | Category | User | Computer | Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 528 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 680 Security | Account Logon | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 538 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 528 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:54 AM | 680 Security | Account Logon | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:46:53 AM | 512 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:43:37 AM | 615 Security | Policy Change | NT AUTHORITY\NET | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:43:37 AM | 513 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:43:34 AM | 551 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:42:59 AM | 528 Security | Logon/Logoff | NT AUTHORITY\LOGA | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:42:51 AM | 515 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | Audit Success | 6/5/2002 | 4:42:46 AM | 540 Security | Logon/Logoff | NT AUTHORITY\ANONI | PC-V770KUX75EHT | |
| Type | Date | Time | Event | Source | Category | User | Computer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 514 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 528 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 680 Security | Account Logon | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 538 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 528 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:54 AM | 680 Security | Account Logon | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:46:53 AM | 512 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:43:37 AM | 615 Security | Policy Change | NT AUTHORITY\NET | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:43:37 AM | 513 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:43:34 AM | 551 Security | Logon/Logoff | \S-1-5-21-122927282 | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:42:59 AM | 528 Security | Logon/Logoff | NT AUTHORITY\LOGA | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:42:51 AM | 515 Security | System Event | \SYSTEM | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Audit Success | 6/5/2002 | 4:42:46 AM | 540 Security | Logon/Logoff | NT AUTHORITY\ANONI | PC-V770KUX75EHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Log file content

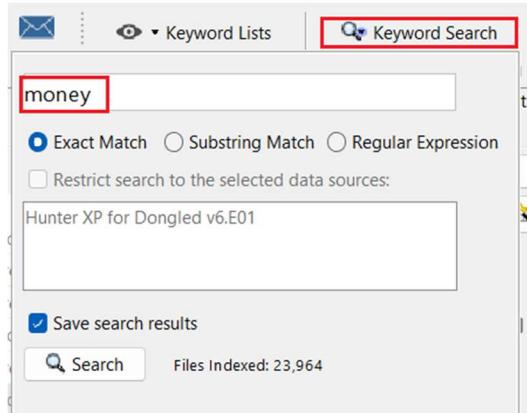
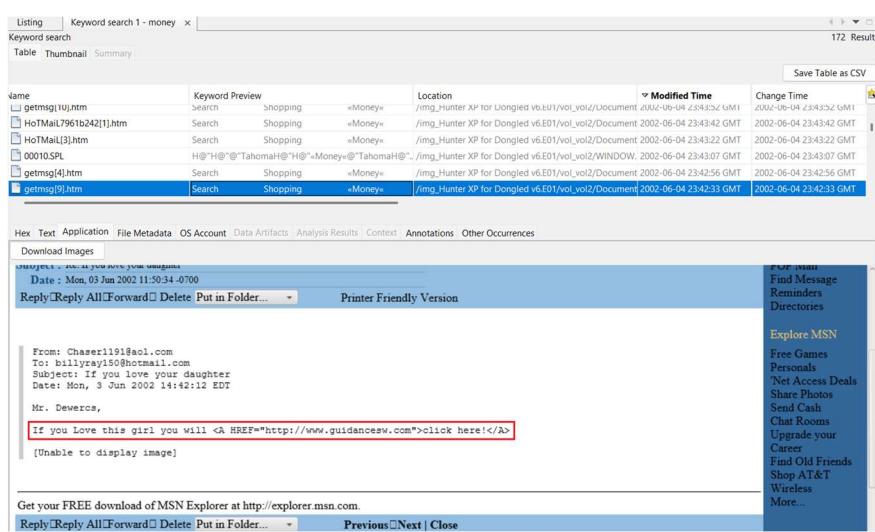
While examining the [SysEvent.Evt](#), I noticed that the computer had communicated with a computer named [RYAN-TOWER](#).

| Action | Done ? | Date | Time | Notes |
|----------------------|--------|------------|-------------|---|
| | | | |  <p>The master browser has received a server announcement from the computer RYAN-TOWER that believes that it is the master browser for the domain transport NetBT_Tcpip_{BEB87F92-417B-433}. The master browser is stopping or an election is being forced.</p> <p>Fig: Communication with the computer named RYAN-TOWER</p> |
| Perform data carving | Done | 12/18/2025 | 1:04 AM NTP | <p>PhotoRec Carver was chosen to run as an ingest module to perform data carving.</p>  <p>Fig: PhotoRec Carver Module</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>After executing the PhotoRec Carver module, a total of 2,137 deleted files were recovered.</p>  <p>Fig: Deleted Files</p>  <p>Fig: Contents of Deleted Files</p> <p>In vol₁ vol₂, a folder named CarvedFiles was identified, containing all carved files.</p> |

| Action | Done ? | Date | Time | Notes |
|--|--------|------------|----------------|--|
| | | | |  <p>Fig: CarvedFiles</p> |
| Run relevant keyword searches; Did you index the evidence file? | Done | 12/18/2025 | 4:59 PM NTP | <p>1st Search:</p>  <p>BCWipe software for Windows 95/98/ME/NT/2000/XP</p> <p>The BCWipe utility is a shell extender for Windows 95/98/ME/NT/2000/XP, intended to securely delete your files. It supports recommendations from the U.S. Department of Defense (DoD 5200.28-STD). The BCWipe utility provides several ways to shred file's contents from the disk.</p> <ul style="list-style-type: none"> a. Delete with wiping. Using 'Delete with wiping' command you can delete and wipe your files and folders using pop-up context menus in Windows Shell (Explorer program). b. Wipe free disk space. If you have previously deleted sensitive files using a standard operating system command, you may wipe free space on the disk where these files were located. <p>Fig: Contents of CarvedFiles</p> |

6

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>During the keyword investigation, I searched for the term “money” and discovered that the user had blackmailed a father regarding his daughter to demand a ransom.</p>  <p>Fig: searched for the term money</p>  <p>Fig: Blackmailing mail</p> |

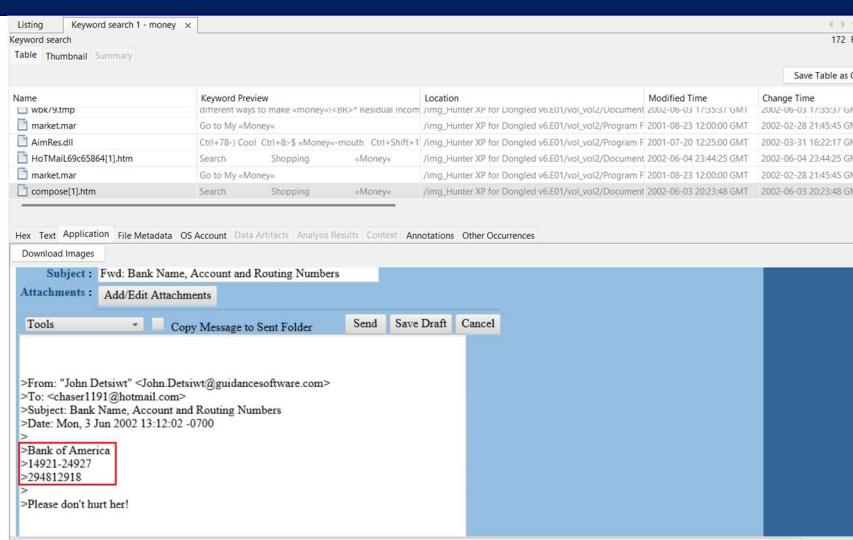
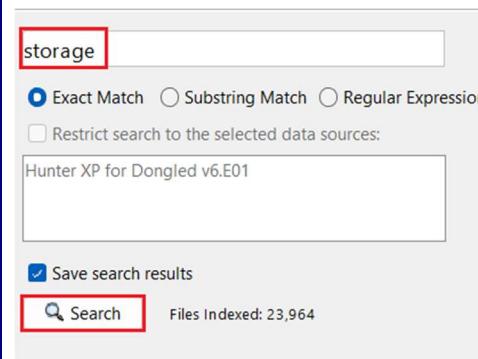
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|-------------------------|--|------|-----------------|----------|---------------|-------------|----------|---|---|-------------------------|-------------------------|-----------|------------------|--|-------------------------|-------------------------|------------|---|--|-------------------------|-------------------------|------------------------|-------------------------|---|-------------------------|-------------------------|-----------|------------------|--|-------------------------|-------------------------|----------------|-------------------------|---|-------------------------|-------------------------|
| | | | |  <p>The screenshot shows a search interface with a results table and a message preview window.</p> <p>Search Results Table:</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Keyword Preview</th> <th>Location</th> <th>Modified Time</th> <th>Change Time</th> </tr> </thead> <tbody> <tr> <td>wbk.vtmp</td> <td>different ways to make «money»+«bks»+Residual incom</td> <td>/img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document_2002-09-03 17:32:37 GMT</td> <td>2002-09-03 17:32:37 GMT</td> <td>2002-09-03 17:32:37 GMT</td> </tr> <tr> <td>marketmar</td> <td>Go to My «Money»</td> <td>/img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-09-23 12:00:00 GMT</td> <td>2002-02-28 21:45:45 GMT</td> <td>2002-03-31 16:22:17 GMT</td> </tr> <tr> <td>AimRes.dll</td> <td>Ctrl+7-» Cool Ctrl+8-» «Money»-mouth Ctrl+Shift+1</td> <td>/img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-07-20 12:25:00 GMT</td> <td>2002-06-04 23:44:25 GMT</td> <td>2002-06-04 23:44:25 GMT</td> </tr> <tr> <td>HotMail69c65864[1].htm</td> <td>Search Shopping «Money»</td> <td>/img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document 2002-06-04 23:44:25 GMT</td> <td>2002-02-28 21:45:45 GMT</td> <td>2002-06-04 23:44:25 GMT</td> </tr> <tr> <td>marketmar</td> <td>Go to My «Money»</td> <td>/img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-09-23 12:00:00 GMT</td> <td>2002-02-28 21:45:45 GMT</td> <td>2002-06-03 20:23:48 GMT</td> </tr> <tr> <td>compose[1].htm</td> <td>Search Shopping «Money»</td> <td>/img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document 2002-06-03 20:23:48 GMT</td> <td>2002-06-03 20:23:48 GMT</td> <td>2002-06-03 20:23:48 GMT</td> </tr> </tbody> </table> <p>Message Preview:</p> <p>Subject : Fwd: Bank Name, Account and Routing Numbers Attachments : Add/Edit Attachments Tools Copy Message to Sent Folder Send Save Draft Cancel</p> <p>>From: "John Detsiwt" <John.Detsiwt@guidancesoftware.com> >To: <chaser1191@hotmail.com> >Subject: Bank Name, Account and Routing Numbers >Date: Mon, 3 Jun 2002 13:12:02 -0700 > >Bank of America >14921-24927 >294812918 > >Please don't hurt her!</p> | Name | Keyword Preview | Location | Modified Time | Change Time | wbk.vtmp | different ways to make «money»+«bks»+Residual incom | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document_2002-09-03 17:32:37 GMT | 2002-09-03 17:32:37 GMT | 2002-09-03 17:32:37 GMT | marketmar | Go to My «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-09-23 12:00:00 GMT | 2002-02-28 21:45:45 GMT | 2002-03-31 16:22:17 GMT | AimRes.dll | Ctrl+7-» Cool Ctrl+8-» «Money»-mouth Ctrl+Shift+1 | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-07-20 12:25:00 GMT | 2002-06-04 23:44:25 GMT | 2002-06-04 23:44:25 GMT | HotMail69c65864[1].htm | Search Shopping «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document 2002-06-04 23:44:25 GMT | 2002-02-28 21:45:45 GMT | 2002-06-04 23:44:25 GMT | marketmar | Go to My «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-09-23 12:00:00 GMT | 2002-02-28 21:45:45 GMT | 2002-06-03 20:23:48 GMT | compose[1].htm | Search Shopping «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document 2002-06-03 20:23:48 GMT | 2002-06-03 20:23:48 GMT | 2002-06-03 20:23:48 GMT |
| Name | Keyword Preview | Location | Modified Time | Change Time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wbk.vtmp | different ways to make «money»+«bks»+Residual incom | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document_2002-09-03 17:32:37 GMT | 2002-09-03 17:32:37 GMT | 2002-09-03 17:32:37 GMT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| marketmar | Go to My «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-09-23 12:00:00 GMT | 2002-02-28 21:45:45 GMT | 2002-03-31 16:22:17 GMT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AimRes.dll | Ctrl+7-» Cool Ctrl+8-» «Money»-mouth Ctrl+Shift+1 | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-07-20 12:25:00 GMT | 2002-06-04 23:44:25 GMT | 2002-06-04 23:44:25 GMT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HotMail69c65864[1].htm | Search Shopping «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document 2002-06-04 23:44:25 GMT | 2002-02-28 21:45:45 GMT | 2002-06-04 23:44:25 GMT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| marketmar | Go to My «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Program F 2001-09-23 12:00:00 GMT | 2002-02-28 21:45:45 GMT | 2002-06-03 20:23:48 GMT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| compose[1].htm | Search Shopping «Money» | /img_Hunter_XP_for_Dongled_v6.E01/vol_vol2/Document 2002-06-03 20:23:48 GMT | 2002-06-03 20:23:48 GMT | 2002-06-03 20:23:48 GMT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Bank Account Information shared

2nd Search:

Next, I searched for the term “**storage**” and found indications that the user may have used an online storage service called **XDrive** to store important files and access them online.



The screenshot shows a search interface with the term "storage" entered in the search bar.

Search Options:

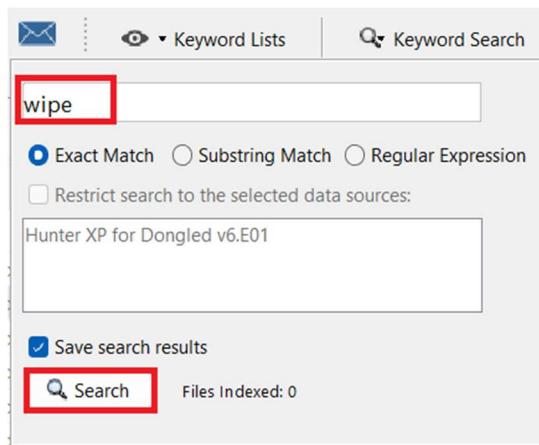
- Exact Match Substring Match Regular Expression
- Restrict search to the selected data sources: Hunter XP for Dongled v6.E01
- Save search results

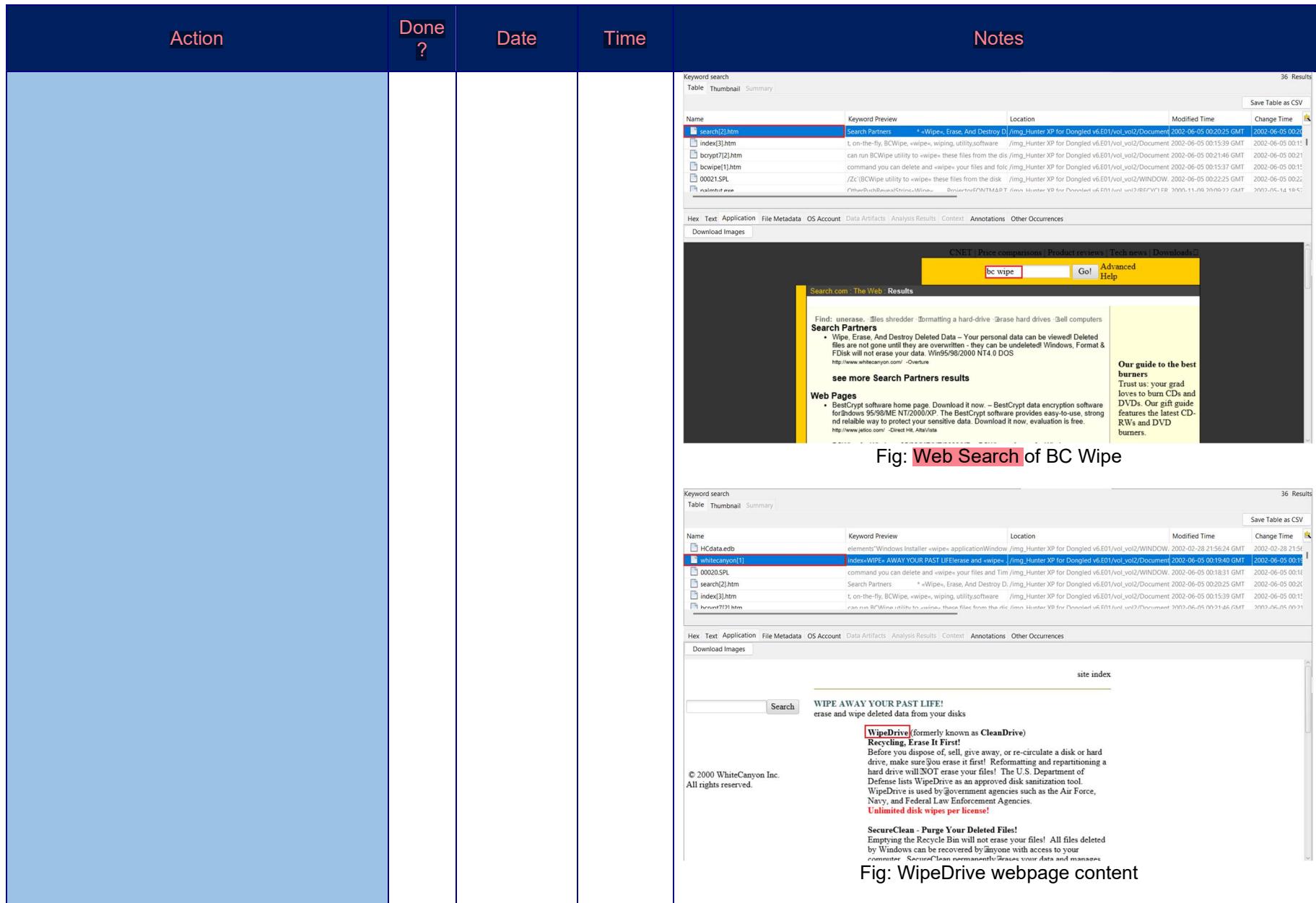
Search Buttons:

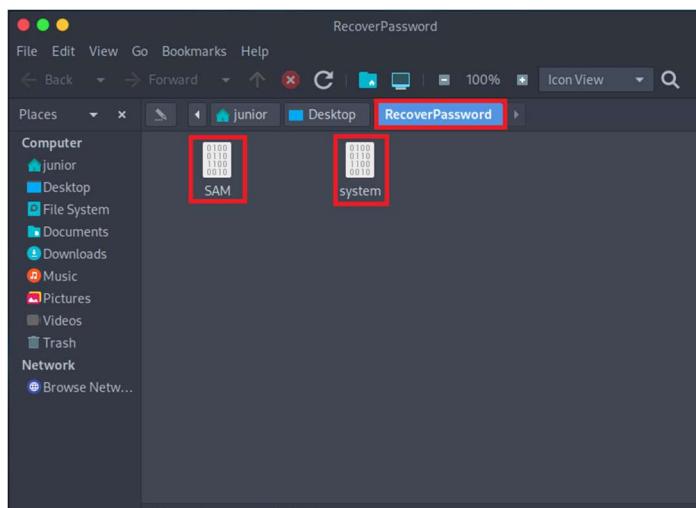
Files Indexed: 23,964

Fig: searched for the term storage

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|--|---|-------------------------|--|-----------|-----------------|----------|---------------|-------------|--------|------------|--|--|-------------------------|-------------------------|--------|------------|---|--|-------------------------|--------|-----------------|---|---|-------------------------|--------|------------|---|---|-------------------------|--------|-------------|---|---|-------------------------|--------|-----------------|---|---|-------------------------|--------|-----------------|---|---|-------------------------|--------|------|-----------------|----------|---------------|-------------|--------|--------------------|----------------------|---|---------------------|---------------------|-----------|----------------------------|------------------------------|---|---------------------|---------------------|-----------|--------------|--|--|---------------------|---------------------|-----------|-----------|---|--|---------------------|---------------------|-----------|------------|------------------------------|--|---------------------|---------------------|-----------|--------------------------|-------------------------------------|--|---------------------|---------------------|-----------|--------------|---|--|---------------------|---------------------|-----------|
| | | | | <p>Keyword search Table Thumbnail Summary 344 Results Save Table as CSV</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Keyword Preview</th> <th>Location</th> <th>Modified Time</th> <th>Change Time</th> <th>Access</th> </tr> </thead> <tbody> <tr> <td>hhmhome[4]</td> <td>using v\$ or your <storage>. Get Extra <storage><message> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT</td> <td>2002-05-14 17:03:30 GMT</td> <td>2002-05-14 17:03:30 GMT</td> <td>2002-C</td> </tr> <tr> <td>hhmhome[2]</td> <td>using 1% of your <storage>. Get Extra <Storage><Message> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT</td> <td>2002-05-14 16:58:32 GMT</td> <td>2002-C</td> </tr> <tr> <td>extrastorage[5]</td> <td>>Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:12 GMT</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:12 GMT</td> <td>2002-05-14 16:57:12 GMT</td> <td>2002-C</td> </tr> <tr> <td>tpx[2].gif</td> <td>combination of Online <Storage>, Intelligent Push and /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT</td> <td>2002-05-14 16:57:08 GMT</td> <td>2002-C</td> </tr> <tr> <td>page[1].htm</td> <td>content=<storage>, backup, online <storage>, enterprise /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT</td> <td>2002-05-14 16:57:08 GMT</td> <td>2002-C</td> </tr> <tr> <td>extrastorage[3]</td> <td>>Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:54:41 GMT</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:54:41 GMT</td> <td>2002-05-14 16:54:41 GMT</td> <td>2002-C</td> </tr> <tr> <td>extrastorage[4]</td> <td>>Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:46:26 GMT</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:46:26 GMT</td> <td>2002-05-14 16:46:26 GMT</td> <td>2002-C</td> </tr> </tbody> </table> <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences Download Images</p> <p>Home Contact Us Products Downloads Company Press Site Map Login</p> <p>Xdrive Login</p> <p>"We needed access to a virtual drive that would be shared with our vendors. Due to security concerns, we couldn't grant outside companies access to our network. Our IS&T group was also strapped for resources, so to minimize their</p> <p>Login Below</p> <p>E-mail Address <input type="text"/></p> <p>Password <input type="password"/></p> <p>Forgot your password? Login</p> <p>Security Options:</p> <p><input checked="" type="radio"/> Faster <input type="radio"/> Secure</p> <p>Fig: Xdrive Login page</p> <p>Keyword search Table Thumbnail Summary 376 Results Save Table as CSV</p> <table border="1"> <thead> <tr> <th>Name</th> <th>Keyword Preview</th> <th>Location</th> <th>Modified Time</th> <th>Change Time</th> <th>Access</th> </tr> </thead> <tbody> <tr> <td>xdrive_plus[1].jpg</td> <td><xdrive>_plus[1].jpg</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-0</td> </tr> <tr> <td>xdrive_workgroup_signup[1]</td> <td><xdrive>_workgroup_signup[1]</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-0</td> </tr> <tr> <td>0000056.html</td> <td>https://plus.xdrive.com/xdrive/requestdispat</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-0</td> </tr> <tr> <td>0000060.h</td> <td>tree.js - start /*xdrive>.tree = new object()</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-0</td> </tr> <tr> <td>00000892.h</td> <td><xdrive>.validate = new obje</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-0</td> </tr> <tr> <td>0002516_Xdrive_Technolog</td> <td>f0002516_xdrive_technologies_online</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-0</td> </tr> <tr> <td>0002608.html</td> <td>ration is complete! xdrives has transferred use</td> <td>/img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-00 00:00:00</td> <td>0000-00-0</td> </tr> </tbody> </table> <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences Download Images</p> <p>ng>. The migration is complete! Xdrive has transferred user profiles and user data from FreeDrive to Xdrive systems. In order to maintain data integrity, Xdrive has taken special care in performing the transfer.</p> <p>Xdrive will not continue the free services offered by FreeDrive. To obtain an account or learn more about Xdrive's online services, click here.</p> <p>SmartDrive and PowerDrive accounts will be converted to Plus accounts, while CompanyDrive accounts will be converted to Workgroup accounts.</p> <p>FreeDrive users log in here</p> <p>Fig: Transfer of data from FreeDrive to Xdrive</p> <p>The evidence indicated that data was transferred successfully from FreeDrive to XDrive.</p> | Name | Keyword Preview | Location | Modified Time | Change Time | Access | hhmhome[4] | using v\$ or your <storage>. Get Extra <storage><message> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | 2002-05-14 17:03:30 GMT | 2002-05-14 17:03:30 GMT | 2002-C | hhmhome[2] | using 1% of your <storage>. Get Extra <Storage><Message> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | 2002-05-14 16:58:32 GMT | 2002-C | extrastorage[5] | >Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:12 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:12 GMT | 2002-05-14 16:57:12 GMT | 2002-C | tpx[2].gif | combination of Online <Storage>, Intelligent Push and /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | 2002-05-14 16:57:08 GMT | 2002-C | page[1].htm | content=<storage>, backup, online <storage>, enterprise /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | 2002-05-14 16:57:08 GMT | 2002-C | extrastorage[3] | >Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:54:41 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:54:41 GMT | 2002-05-14 16:54:41 GMT | 2002-C | extrastorage[4] | >Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:46:26 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:46:26 GMT | 2002-05-14 16:46:26 GMT | 2002-C | Name | Keyword Preview | Location | Modified Time | Change Time | Access | xdrive_plus[1].jpg | <xdrive>_plus[1].jpg | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | xdrive_workgroup_signup[1] | <xdrive>_workgroup_signup[1] | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | 0000056.html | https://plus.xdrive.com/xdrive/requestdispat | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | 0000060.h | tree.js - start /*xdrive>.tree = new object() | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | 00000892.h | <xdrive>.validate = new obje | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | 0002516_Xdrive_Technolog | f0002516_xdrive_technologies_online | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | 0002608.html | ration is complete! xdrives has transferred use | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 |
| Name | Keyword Preview | Location | Modified Time | Change Time | Access | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| hhmhome[4] | using v\$ or your <storage>. Get Extra <storage><message> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | 2002-05-14 17:03:30 GMT | 2002-05-14 17:03:30 GMT | 2002-C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| hhmhome[2] | using 1% of your <storage>. Get Extra <Storage><Message> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-03-14 1/34:33 GMT | 2002-05-14 16:58:32 GMT | 2002-C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| extrastorage[5] | >Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:12 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:12 GMT | 2002-05-14 16:57:12 GMT | 2002-C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| tpx[2].gif | combination of Online <Storage>, Intelligent Push and /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | 2002-05-14 16:57:08 GMT | 2002-C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| page[1].htm | content=<storage>, backup, online <storage>, enterprise /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:57:08 GMT | 2002-05-14 16:57:08 GMT | 2002-C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| extrastorage[3] | >Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:54:41 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:54:41 GMT | 2002-05-14 16:54:41 GMT | 2002-C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| extrastorage[4] | >Extra Communities <Storage> /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:46:26 GMT | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_2002-05-14 16:46:26 GMT | 2002-05-14 16:46:26 GMT | 2002-C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | Keyword Preview | Location | Modified Time | Change Time | Access | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| xdrive_plus[1].jpg | <xdrive>_plus[1].jpg | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| xdrive_workgroup_signup[1] | <xdrive>_workgroup_signup[1] | /img_Hunter_XP for Dongled v6.E01/vol_vo12/Document_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0000056.html | https://plus.xdrive.com/xdrive/requestdispat | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0000060.h | tree.js - start /*xdrive>.tree = new object() | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 00000892.h | <xdrive>.validate = new obje | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0002516_Xdrive_Technolog | f0002516_xdrive_technologies_online | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0002608.html | ration is complete! xdrives has transferred use | /img_Hunter_XP for Dongled v6.E01/vol_vo12/CarvedFil_0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
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| | | | | <p>3rd Search:</p> <p>I performed a keyword search for 'Wipe' and discovered an HTML file showing that the user previously researched 'BC Wipe' and 'Wipe Drive' for securely destroying deleted data.</p>  <p>Fig: Searched for the term wipe</p> |



| Action | Done ? | Date | Time | Notes |
|--|--------|------------|----------------|---|
| Recover Log-on passwords – use SAMInside/Ophcrack/Encase | Done | 12/19/2025 | 6:44 AM NTP | <p>I utilized the Ophcrack tool within my Linux environment to recover log-on passwords, first creating a RecoverPassword folder on the Desktop and then placing the necessary SAM and SYSTEM registry files extracted from the HunterXP image inside it.</p>  <p>Fig: SAM and SYSTEM registry file inside the folder named RecoverPassword</p> <p>I opened the Ophcrack and uploaded the folder to get the hash value of the password.</p> |

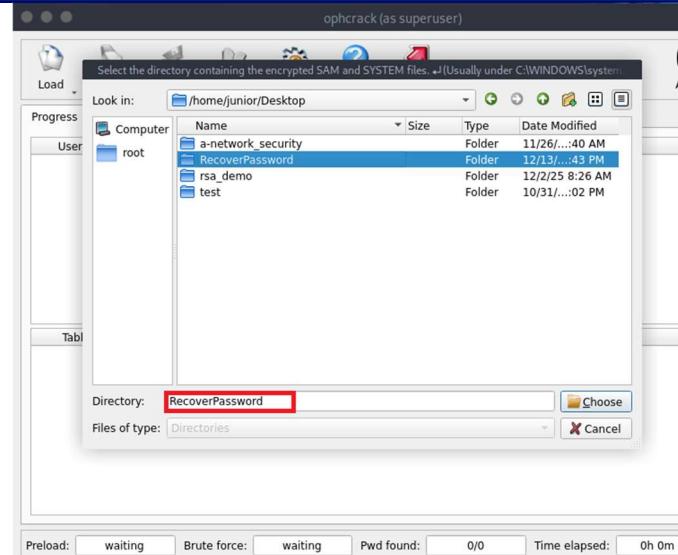
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  |

Fig: Uploading the folder containing SAM and SYSTEM

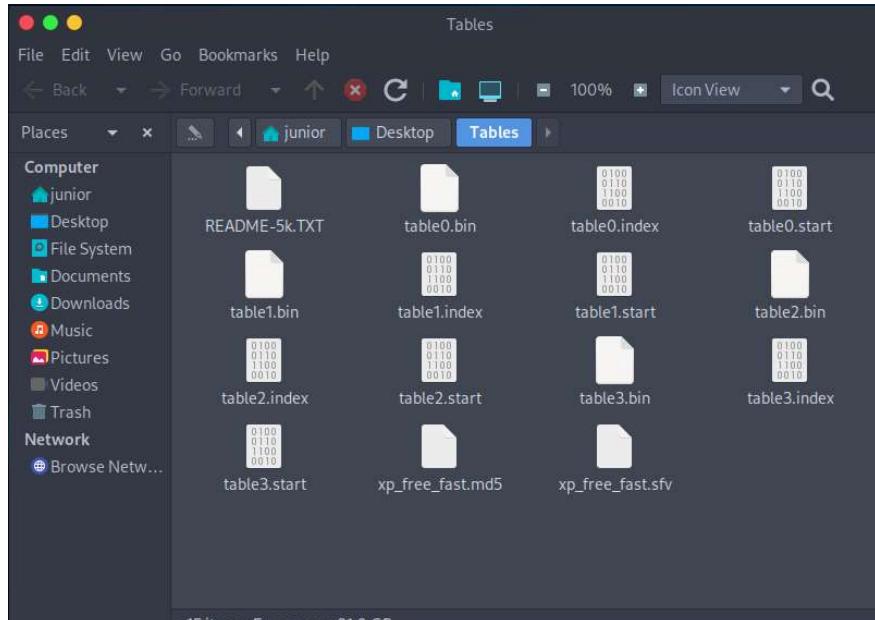
After that I was presented with the hash value of the User Accounts.

| User | LM Hash | NT Hash | LM Ped 1 | LM Ped 2 | NT Ped |
|---------------|----------------------------------|----------------------------------|----------|----------|--------|
| Administrator | 31d6cfe0d16ae931b73c59d7e0c089c0 | 31d6cfe0d16ae931b73c59d7e0c089c0 | empty | empty | empty |
| Guest | 94e17901ff0043f9201d3c31c1e4be | fcc1ffedcc1757b0542e0d29ea840e41 | empty | empty | empty |
| HelpAssistant | 31d6cfe0d16ae931b73c59d7e0c089c0 | 31d6cfe0d16ae931b73c59d7e0c089c0 | empty | empty | empty |
| HelpUser | 31d6cfe0d16ae931b73c59d7e0c089c0 | 31d6cfe0d16ae931b73c59d7e0c089c0 | empty | empty | empty |
| Bob Hunter | 31d6cfe0d16ae931b73c59d7e0c089c0 | 31d6cfe0d16ae931b73c59d7e0c089c0 | empty | empty | empty |

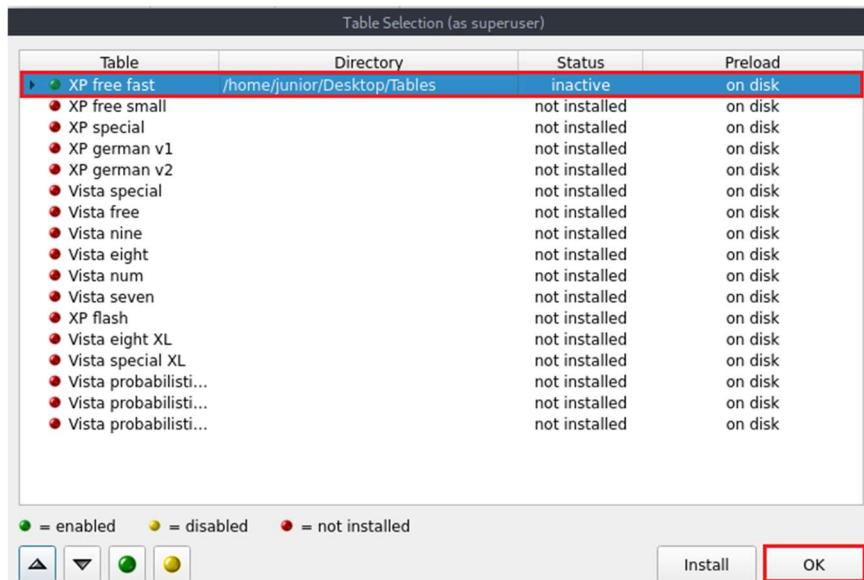
Fig: Hash value of the user accounts

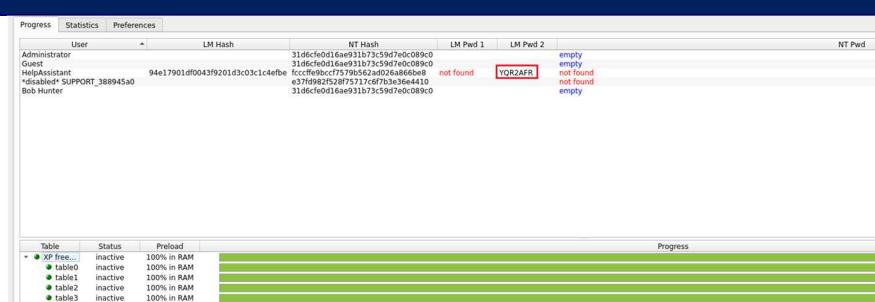
It was observed that three user IDs had the **NTLM** hash value **31d6cfe0d16ae931b73c59d7e0c089c0**, indicating that no password was set for these accounts.

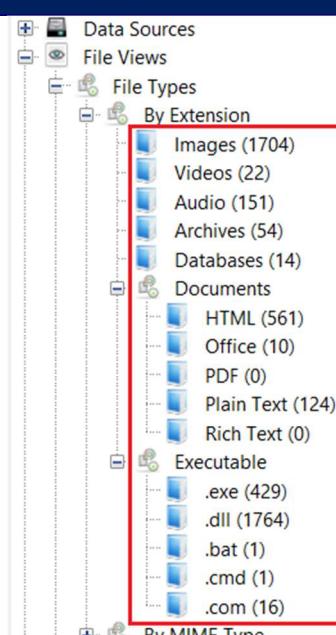
To obtain the password, I had to install the **rainbow tables** from the Ophcrack official website. I installed **XP for free quickly** and extracted its zip contents to a folder named **Tables** on the Desktop.

| Action | Done ? | Date | Time | Notes |
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| | | | | <p>XP free fast (703MB) formerly known as SSTIC04-5k</p> <p>Success rate: 99.9% Charset: 0123456789abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ md5sum: f6f5536975b57c891ed5f2de702a02bd</p> <p>Fig: Installation of Rainbow Table</p>  <p>Fig: Content of the Rainbow Table inside the Folder named Table</p> <p>Then, I clicked on Tables and provided the file path as shown below.</p>  |

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| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------------|---------------|---------|---------|--------------|-----------------------------|----------|---------|---------------|--|---------------|---------|------------|--|---------------|---------|--------------|--|---------------|---------|--------------|--|---------------|---------|---------------|--|---------------|---------|------------|--|---------------|---------|------------|--|---------------|---------|-------------|--|---------------|---------|-----------|--|---------------|---------|-------------|--|---------------|---------|----------|--|---------------|---------|----------------|--|---------------|---------|------------------|--|---------------|---------|-----------------------|--|---------------|---------|-----------------------|--|---------------|---------|-----------------------|--|---------------|---------|
| Fig: Navigation to Tables | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  <table border="1"><thead><tr><th>Table</th><th>Directory</th><th>Status</th><th>Preload</th></tr></thead><tbody><tr><td>XP free fast</td><td>/home/junior/Desktop/Tables</td><td>inactive</td><td>on disk</td></tr><tr><td>XP free small</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>XP special</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>XP german v1</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>XP german v2</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista special</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista free</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista nine</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista eight</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista num</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista seven</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>XP flash</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista eight XL</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista special XL</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista probabilisti...</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista probabilisti...</td><td></td><td>not installed</td><td>on disk</td></tr><tr><td>Vista probabilisti...</td><td></td><td>not installed</td><td>on disk</td></tr></tbody></table> <p>Fig: Selection of the Folder</p> <p>After that I clicked on Crack.</p>  <p>Fig: Crack</p> | Table | Directory | Status | Preload | XP free fast | /home/junior/Desktop/Tables | inactive | on disk | XP free small | | not installed | on disk | XP special | | not installed | on disk | XP german v1 | | not installed | on disk | XP german v2 | | not installed | on disk | Vista special | | not installed | on disk | Vista free | | not installed | on disk | Vista nine | | not installed | on disk | Vista eight | | not installed | on disk | Vista num | | not installed | on disk | Vista seven | | not installed | on disk | XP flash | | not installed | on disk | Vista eight XL | | not installed | on disk | Vista special XL | | not installed | on disk | Vista probabilisti... | | not installed | on disk | Vista probabilisti... | | not installed | on disk | Vista probabilisti... | | not installed | on disk |
| Table | Directory | Status | Preload | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XP free fast | /home/junior/Desktop/Tables | inactive | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XP free small | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XP special | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XP german v1 | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XP german v2 | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista special | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista free | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista nine | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista eight | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista num | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista seven | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XP flash | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista eight XL | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista special XL | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista probabilisti... | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista probabilisti... | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vista probabilisti... | | not installed | on disk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
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| | | | |  <p>Fig: Password Cracking Result</p> <p>Here, I was able to obtain the password for the user HelpAssistant, which was YQR2AFR.</p> |
| Examine different file types: Export doc/office and exe files; look at Metadata if required | Done | 12/20/2025 | 10:33 AM NTP | I identified various file types with multiple extensions, including images (.jpg , .png), videos (.wmv , .swf), audio (.wav), and archives (.zip , .jar , .cab). I also found system and document files such as .db , .html , .doc , .dll , .txt , .exe , and .bat , which I then categorized within the 'File Views' section by their respective extensions. |

| Action | Done ? | Date | Time | Notes |
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| | | | |  <p>Fig: Different File Types</p> <p><u>Images:</u></p> <p>Navigation: File Views > File Types > By Extension > Images</p> |

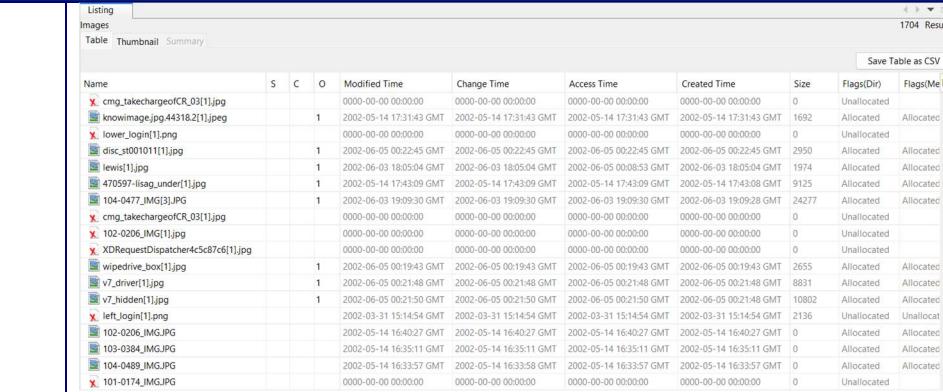
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------|------|------|----------------------------|----------------------------|----------------------------|-------------------------|--------------|-------------|------------|-----------|------------------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-------------|--|------------------------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|--------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-------------|--|---------------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|--------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|---------------------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|---------------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|-------|-----------|-----------|------------------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-------------|--|---------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-------------|--|------------------------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-------------|--|-----------------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|------------------|---|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-----------|-----------|------------------|---|--|--|----------------------------|----------------------------|----------------------------|-------------------------|-------|-----------|-----------|-------------------|--|--|--|-------------------------|-------------------------|-------------------------|-------------------------|------|-------------|--|------------------|--|--|--|-------------------------|-------------------------|-------------------------|-------------------------|---|-----------|-----------|------------------|--|--|--|-------------------------|-------------------------|-------------------------|-------------------------|---|-----------|-----------|------------------|--|--|--|-------------------------|-------------------------|-------------------------|-------------------------|---|-----------|-----------|------------------|--|--|--|---------------------|---------------------|---------------------|---------------------|---|-------------|--|
|  <p>Listing Images Table Thumbnail Summary</p> <p>Save Table as CSV</p> <p>1704 Results</p> <table border="1"> <thead> <tr> <th>Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Modified Time</th> <th>Change Time</th> <th>Access Time</th> <th>Created Time</th> <th>Size</th> <th>Flags(Dir)</th> <th>Flags(Me)</th> </tr> </thead> <tbody> <tr><td>cmg_takechargeofCR_03[1].jpg</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td></td></tr> <tr><td>knowimage.jpg44318.2[1].jpeg</td><td>1</td><td></td><td></td><td>2002-05-14 17:13:43 GMT</td><td>2002-05-14 17:13:43 GMT</td><td>2002-05-14 17:13:43 GMT</td><td>2002-05-14 17:13:43 GMT</td><td>1692</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>lower_login[1].png</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 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<tr><td>103-0384_IMG.JPG</td><td></td><td></td><td></td><td>2002-05-14 16:35:11 GMT</td><td>2002-05-14 16:35:11 GMT</td><td>2002-05-14 16:35:11 GMT</td><td>2002-05-14 16:35:11 GMT</td><td>0</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>104-0469_IMG.JPG</td><td></td><td></td><td></td><td>2002-05-14 16:33:57 GMT</td><td>2002-05-14 16:33:57 GMT</td><td>2002-05-14 16:33:57 GMT</td><td>2002-05-14 16:33:57 GMT</td><td>0</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>101-0174_IMG.JPG</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td></td></tr> </tbody> </table> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Me) | cmg_takechargeofCR_03[1].jpg | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | knowimage.jpg44318.2[1].jpeg | 1 | | | 2002-05-14 17:13:43 GMT | 2002-05-14 17:13:43 GMT | 2002-05-14 17:13:43 GMT | 2002-05-14 17:13:43 GMT | 1692 | Allocated | Allocated | lower_login[1].png | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | disc_s001011[1].jpg | 1 | | | 2002-06-05 00:22:45 GMT | 2002-06-05 00:22:45 GMT | 2002-06-05 00:22:45 GMT | 2002-06-05 00:22:45 GMT | 2950 | Allocated | Allocated | lewis[1].jpg | 1 | | | 2002-06-03 18:05:04 GMT | 2002-06-03 18:05:04 GMT | 2002-06-05 00:05:53 GMT | 2002-06-03 18:05:04 GMT | 1974 | Allocated | Allocated | 470397-lisag_under[1].jpg | 1 | | | 2002-05-14 17:43:09 GMT | 2002-05-14 17:43:09 GMT | 2002-05-14 17:43:09 GMT | 2002-05-14 17:43:08 GMT | 9125 | Allocated | Allocated | 104-0477_IMG[3].JPG | 1 | | | 2002-06-03 19:09:30 GMT | 2002-06-03 19:09:30 GMT | 2002-06-03 19:09:30 GMT | 2002-06-03 19:09:28 GMT | 24277 | Allocated | Allocated | cmg_takechargeofCR_03[1].jpg | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | 102-0206_IMG[1].jpg | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | XDRequestDispatcher4c5c87c6[1].jpg | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | wipedevice_box[1].jpg | 1 | | | 2002-06-05 00:19:43 GMT | 2002-06-05 00:19:43 GMT | 2002-06-05 00:19:43 GMT | 2002-06-05 00:19:43 GMT | 2655 | Allocated | Allocated | v7_driver[1].png | 1 | | | 2002-06-05 00:22:48 GMT | 2002-06-05 00:22:48 GMT | 2002-06-05 00:22:48 GMT | 2002-06-05 00:22:48 GMT | 8831 | Allocated | Allocated | v7_hidden[1].jpg | 1 | | | 2002-06-05 00:22:51:00 GMT | 2002-06-05 00:22:51:00 GMT | 2002-06-05 00:22:51:00 GMT | 2002-06-05 00:22:48 GMT | 10802 | Allocated | Allocated | left_login[1].png | | | | 2002-03-31 15:15:45 GMT | 2002-03-31 15:15:45 GMT | 2002-03-31 15:15:45 GMT | 2002-03-31 15:15:45 GMT | 2136 | 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| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Me) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| knowimage.jpg44318.2[1].jpeg | 1 | | | 2002-05-14 17:13:43 GMT | 2002-05-14 17:13:43 GMT | 2002-05-14 17:13:43 GMT | 2002-05-14 17:13:43 GMT | 1692 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| lower_login[1].png | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| disc_s001011[1].jpg | 1 | | | 2002-06-05 00:22:45 GMT | 2002-06-05 00:22:45 GMT | 2002-06-05 00:22:45 GMT | 2002-06-05 00:22:45 GMT | 2950 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| lewis[1].jpg | 1 | | | 2002-06-03 18:05:04 GMT | 2002-06-03 18:05:04 GMT | 2002-06-05 00:05:53 GMT | 2002-06-03 18:05:04 GMT | 1974 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470397-lisag_under[1].jpg | 1 | | | 2002-05-14 17:43:09 GMT | 2002-05-14 17:43:09 GMT | 2002-05-14 17:43:09 GMT | 2002-05-14 17:43:08 GMT | 9125 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| cmg_takechargeofCR_03[1].jpg | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102-0206_IMG[1].jpg | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| XDRequestDispatcher4c5c87c6[1].jpg | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| v7_driver[1].png | 1 | | | 2002-06-05 00:22:48 GMT | 2002-06-05 00:22:48 GMT | 2002-06-05 00:22:48 GMT | 2002-06-05 00:22:48 GMT | 8831 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| left_login[1].png | | | | 2002-03-31 15:15:45 GMT | 2002-03-31 15:15:45 GMT | 2002-03-31 15:15:45 GMT | 2002-03-31 15:15:45 GMT | 2136 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102-0206_IMG.JPG | | | | 2002-05-14 16:40:27 GMT | 2002-05-14 16:40:27 GMT | 2002-05-14 16:40:27 GMT | 2002-05-14 16:40:27 GMT | 0 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 103-0384_IMG.JPG | | | | 2002-05-14 16:35:11 GMT | 2002-05-14 16:35:11 GMT | 2002-05-14 16:35:11 GMT | 2002-05-14 16:35:11 GMT | 0 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 104-0469_IMG.JPG | | | | 2002-05-14 16:33:57 GMT | 2002-05-14 16:33:57 GMT | 2002-05-14 16:33:57 GMT | 2002-05-14 16:33:57 GMT | 0 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 101-0174_IMG.JPG | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

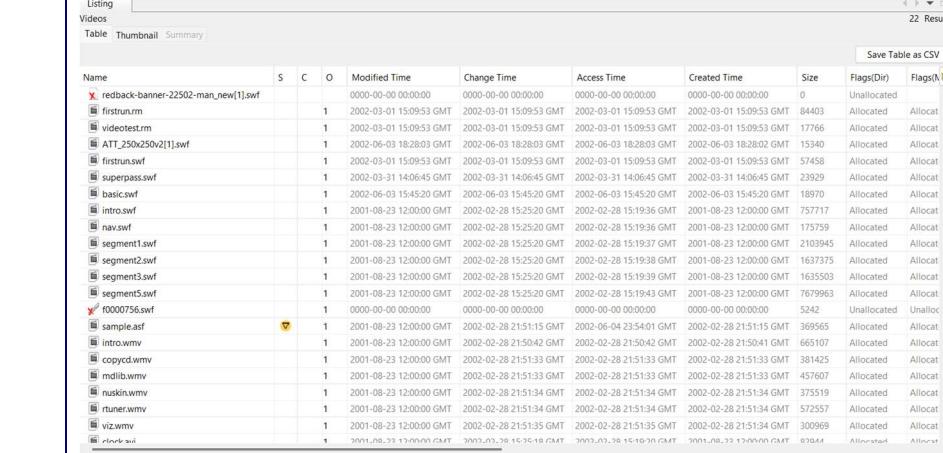
Fig: Contents of Images

Videos:**Navigation: File Views > File Types > By Extension > Videos**

| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Me) |
|-------------------------------------|---|---|---|-------------------------|-------------------------|-------------------------|-------------------------|---------|-------------|-----------|
| redback-banner-22502-man_new[1].swf | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | |
| firstrun.rn | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 84403 | Allocated | Allocated |
| videotest.rrn | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 17766 | Allocated | Allocated |
| ATT_250x250v2[1].swf | 1 | | | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:02 GMT | 15340 | Allocated | Allocated |
| firstrun.swf | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 57458 | Allocated | Allocated |
| superpass.swf | 1 | | | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 23929 | Allocated | Allocated |
| basic.swf | 1 | | | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 18970 | Allocated | Allocated |
| intro.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:36 GMT | 2001-08-23 12:00:00 GMT | 757717 | Allocated | Allocated |
| nav.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:36 GMT | 2001-08-23 12:00:00 GMT | 175759 | Allocated | Allocated |
| segment1.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:37 GMT | 2001-08-23 12:00:00 GMT | 2103945 | Allocated | Allocated |
| segment2.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:38 GMT | 2001-08-23 12:00:00 GMT | 1637375 | Allocated | Allocated |
| segment3.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:39 GMT | 2001-08-23 12:00:00 GMT | 1635505 | Allocated | Allocated |
| segment5.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:43 GMT | 2001-08-23 12:00:00 GMT | 7679963 | Allocated | Allocated |
| f000756.swf | 1 | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 5242 | Unallocated | Unallocat |
| sample.asp | 1 | | | 2002-02-28 21:51:15 GMT | 2002-06-04 23:54:01 GMT | 2002-02-28 21:51:15 GMT | 2002-02-28 21:51:15 GMT | 369565 | Allocated | Allocat |
| intro.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:50:42 GMT | 2002-02-28 21:50:41 GMT | 2002-02-28 21:50:41 GMT | 665107 | Allocated | Allocat |
| copycd.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 381425 | Allocated | Allocat |
| midlit.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 457607 | Allocated | Allocat |
| nuskin.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 375519 | Allocated | Allocat |
| rtuner.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 572357 | Allocated | Allocat |
| viz.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:35 GMT | 2002-02-28 21:51:35 GMT | 2002-02-28 21:51:34 GMT | 300969 | Allocated | Allocat |
| clocks.wad | 1 | | | 0001-06-30 17:40:27 GMT | 0001-07-30 15:30:10 GMT | 0001-07-30 15:30:10 GMT | 0001-07-30 15:30:10 GMT | 892444 | Allocated | Allocat |

Fig: Contents of Videos

Audio:**Navigation: File Views > File Types > By Extension > Audio**

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  <p>Listing Videos Table Thumbnail Summary</p> <p>Save Table as CSV</p> <p>22 Results</p> <table border="1"> <thead> <tr> <th>Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Modified Time</th> <th>Change Time</th> <th>Access Time</th> <th>Created Time</th> <th>Size</th> <th>Flags(Dir)</th> <th>Flags(Me)</th> </tr> </thead> <tbody> <tr><td>redback-banner-22502-man_new[1].swf</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td></td></tr> <tr><td>firstrun.rn</td><td>1</td><td></td><td></td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>84403</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>videotest.rrn</td><td>1</td><td></td><td></td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>17766</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>ATT_250x250v2[1].swf</td><td>1</td><td></td><td></td><td>2002-06-03 18:28:03 GMT</td><td>2002-06-03 18:28:03 GMT</td><td>2002-06-03 18:28:03 GMT</td><td>2002-06-03 18:28:02 GMT</td><td>15340</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>firstrun.swf</td><td>1</td><td></td><td></td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>2002-03-01 15:09:53 GMT</td><td>57458</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>superpass.swf</td><td>1</td><td></td><td></td><td>2002-03-31 14:06:45 GMT</td><td>2002-03-31 14:06:45 GMT</td><td>2002-03-31 14:06:45 GMT</td><td>2002-03-31 14:06:45 GMT</td><td>23929</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>basic.swf</td><td>1</td><td></td><td></td><td>2002-06-03 15:45:20 GMT</td><td>2002-06-03 15:45:20 GMT</td><td>2002-06-03 15:45:20 GMT</td><td>2002-06-03 15:45:20 GMT</td><td>18970</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>intro.swf</td><td>1</td><td></td><td></td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 15:25:20 GMT</td><td>2002-02-28 15:19:36 GMT</td><td>2001-08-23 12:00:00 GMT</td><td>757717</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>nav.swf</td><td>1</td><td></td><td></td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 15:25:20 GMT</td><td>2002-02-28 15:19:36 GMT</td><td>2001-08-23 12:00:00 GMT</td><td>175759</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>segment1.swf</td><td>1</td><td></td><td></td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 15:25:20 GMT</td><td>2002-02-28 15:19:37 GMT</td><td>2001-08-23 12:00:00 GMT</td><td>2103945</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>segment2.swf</td><td>1</td><td></td><td></td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 15:25:20 GMT</td><td>2002-02-28 15:19:38 GMT</td><td>2001-08-23 12:00:00 GMT</td><td>1637375</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>segment3.swf</td><td>1</td><td></td><td></td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 15:25:20 GMT</td><td>2002-02-28 15:19:39 GMT</td><td>2001-08-23 12:00:00 GMT</td><td>1635505</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>segment5.swf</td><td>1</td><td></td><td></td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 15:25:20 GMT</td><td>2002-02-28 15:19:43 GMT</td><td>2001-08-23 12:00:00 GMT</td><td>7679963</td><td>Allocated</td><td>Allocated</td></tr> <tr><td>f000756.swf</td><td>1</td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>5242</td><td>Unallocated</td><td>Unallocat</td></tr> <tr><td>sample.asp</td><td>1</td><td></td><td></td><td>2002-02-28 21:51:15 GMT</td><td>2002-06-04 23:54:01 GMT</td><td>2002-02-28 21:51:15 GMT</td><td>2002-02-28 21:51:15 GMT</td><td>369565</td><td>Allocated</td><td>Allocat</td></tr> 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12:00:00 GMT</td><td>2002-02-28 21:51:34 GMT</td><td>2002-02-28 21:51:34 GMT</td><td>2002-02-28 21:51:34 GMT</td><td>572357</td><td>Allocated</td><td>Allocat</td></tr> <tr><td>viz.wmv</td><td>1</td><td></td><td></td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 21:51:35 GMT</td><td>2002-02-28 21:51:35 GMT</td><td>2002-02-28 21:51:34 GMT</td><td>300969</td><td>Allocated</td><td>Allocat</td></tr> <tr><td>clocks.wad</td><td>1</td><td></td><td></td><td>0001-06-30 17:40:27 GMT</td><td>0001-07-30 15:30:10 GMT</td><td>0001-07-30 15:30:10 GMT</td><td>0001-07-30 15:30:10 GMT</td><td>892444</td><td>Allocated</td><td>Allocat</td></tr> </tbody> </table> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Me) | redback-banner-22502-man_new[1].swf | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | firstrun.rn | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 84403 | Allocated | Allocated | videotest.rrn | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 17766 | Allocated | Allocated | ATT_250x250v2[1].swf | 1 | | | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:02 GMT | 15340 | Allocated | Allocated | firstrun.swf | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 57458 | Allocated | Allocated | superpass.swf | 1 | | | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 23929 | Allocated | Allocated | basic.swf | 1 | | | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 18970 | Allocated | Allocated | intro.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:36 GMT | 2001-08-23 12:00:00 GMT | 757717 | Allocated | Allocated | nav.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:36 GMT | 2001-08-23 12:00:00 GMT | 175759 | Allocated | Allocated | segment1.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:37 GMT | 2001-08-23 12:00:00 GMT | 2103945 | Allocated | Allocated | segment2.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:38 GMT | 2001-08-23 12:00:00 GMT | 1637375 | Allocated | Allocated | segment3.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:39 GMT | 2001-08-23 12:00:00 GMT | 1635505 | Allocated | Allocated | segment5.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:43 GMT | 2001-08-23 12:00:00 GMT | 7679963 | Allocated | Allocated | f000756.swf | 1 | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 5242 | Unallocated | Unallocat | sample.asp | 1 | | | 2002-02-28 21:51:15 GMT | 2002-06-04 23:54:01 GMT | 2002-02-28 21:51:15 GMT | 2002-02-28 21:51:15 GMT | 369565 | Allocated | Allocat | intro.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:50:42 GMT | 2002-02-28 21:50:41 GMT | 2002-02-28 21:50:41 GMT | 665107 | Allocated | Allocat | copycd.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 381425 | Allocated | Allocat | midlit.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 457607 | Allocated | Allocat | nuskin.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 375519 | Allocated | Allocat | rtuner.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 572357 | Allocated | Allocat | viz.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:35 GMT | 2002-02-28 21:51:35 GMT | 2002-02-28 21:51:34 GMT | 300969 | Allocated | Allocat | clocks.wad | 1 | | | 0001-06-30 17:40:27 GMT | 0001-07-30 15:30:10 GMT | 0001-07-30 15:30:10 GMT | 0001-07-30 15:30:10 GMT | 892444 | Allocated | Allocat |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Me) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| redback-banner-22502-man_new[1].swf | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| firstrun.rn | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 84403 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| videotest.rrn | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 17766 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ATT_250x250v2[1].swf | 1 | | | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:03 GMT | 2002-06-03 18:28:02 GMT | 15340 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| firstrun.swf | 1 | | | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 2002-03-01 15:09:53 GMT | 57458 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| superpass.swf | 1 | | | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 2002-03-31 14:06:45 GMT | 23929 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| basic.swf | 1 | | | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 2002-06-03 15:45:20 GMT | 18970 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| intro.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:36 GMT | 2001-08-23 12:00:00 GMT | 757717 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| nav.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:36 GMT | 2001-08-23 12:00:00 GMT | 175759 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| segment1.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:37 GMT | 2001-08-23 12:00:00 GMT | 2103945 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| segment2.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:38 GMT | 2001-08-23 12:00:00 GMT | 1637375 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| segment3.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:39 GMT | 2001-08-23 12:00:00 GMT | 1635505 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| segment5.swf | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 15:25:20 GMT | 2002-02-28 15:19:43 GMT | 2001-08-23 12:00:00 GMT | 7679963 | Allocated | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| f000756.swf | 1 | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 5242 | Unallocated | Unallocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| sample.asp | 1 | | | 2002-02-28 21:51:15 GMT | 2002-06-04 23:54:01 GMT | 2002-02-28 21:51:15 GMT | 2002-02-28 21:51:15 GMT | 369565 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| intro.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:50:42 GMT | 2002-02-28 21:50:41 GMT | 2002-02-28 21:50:41 GMT | 665107 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| copycd.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 381425 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| midlit.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 2002-02-28 21:51:33 GMT | 457607 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| nuskin.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 375519 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| rtuner.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 2002-02-28 21:51:34 GMT | 572357 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| viz.wmv | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:51:35 GMT | 2002-02-28 21:51:35 GMT | 2002-02-28 21:51:34 GMT | 300969 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| clocks.wad | 1 | | | 0001-06-30 17:40:27 GMT | 0001-07-30 15:30:10 GMT | 0001-07-30 15:30:10 GMT | 0001-07-30 15:30:10 GMT | 892444 | Allocated | Allocat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

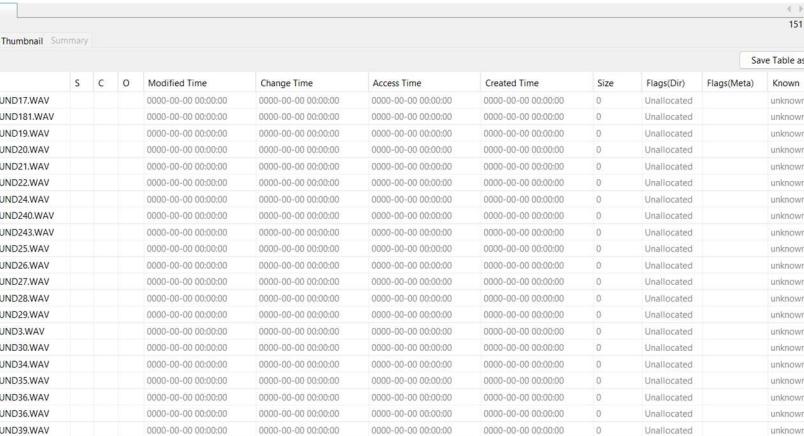
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | |  <p>Listing Audio Table Thumbnail Summary</p> <p>Save Table as CSV</p> <table border="1"> <thead> <tr> <th>Name</th> <th>S</th> <th>C</th> <th>O</th> <th>Modified Time</th> <th>Change Time</th> <th>Access Time</th> <th>Created Time</th> <th>Size</th> <th>Flags(Dir)</th> <th>Flags(Meta)</th> <th>Known</th> </tr> </thead> <tbody> <tr><td>✓ SOUND17.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>unknown</td><td></td></tr> <tr><td>✓ SOUND181.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>unknown</td><td></td></tr> <tr><td>✓ SOUND19.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 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SOUND246.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>unknown</td><td></td></tr> <tr><td>✓ SOUND243.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>unknown</td><td></td></tr> <tr><td>✓ SOUND25.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>unknown</td><td></td></tr> <tr><td>✓ SOUND26.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>unknown</td><td></td></tr> <tr><td>✓ SOUND27.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 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SOUND39.WAV</td><td></td><td></td><td></td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0000-00-00 00:00:00</td><td>0</td><td>Unallocated</td><td>unknown</td><td></td></tr> <tr><td>✓ CPUINFO.MAN</td><td></td><td></td><td></td><td>nnnn,nnnn,nnnn</td><td>nnnn,nnnn,nnnn</td><td>nnnn,nnnn,nnnn</td><td>nnnn,nnnn,nnnn</td><td>n</td><td>Unallocated</td><td>unknown</td><td></td></tr> </tbody> </table> | Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | ✓ SOUND17.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND181.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND19.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND20.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND21.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND22.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND24.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND246.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND243.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND25.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND26.WAV | | | | 0000-00-00 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00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND36.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND36.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ SOUND39.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | ✓ CPUINFO.MAN | | | | nnnn,nnnn,nnnn | nnnn,nnnn,nnnn | nnnn,nnnn,nnnn | nnnn,nnnn,nnnn | n | Unallocated | unknown | |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| ✓ SOUND181.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND19.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND20.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND21.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND22.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND24.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND246.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND243.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND25.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND26.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND27.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND28.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND29.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND3.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND30.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND34.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND35.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND36.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND36.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ SOUND39.WAV | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ✓ CPUINFO.MAN | | | | nnnn,nnnn,nnnn | nnnn,nnnn,nnnn | nnnn,nnnn,nnnn | nnnn,nnnn,nnnn | n | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Fig: Contents of Audio

Archives:

Navigation: File Views > File Types > By Extension > Archives

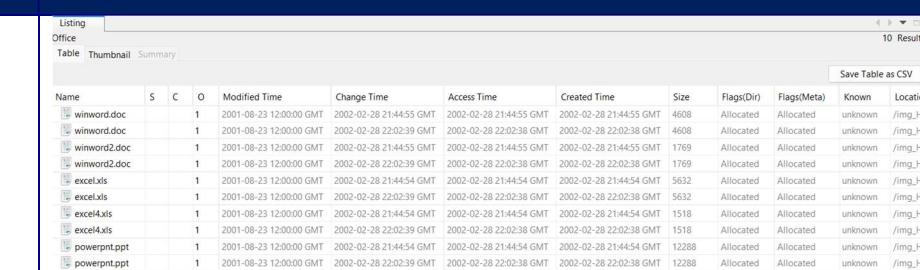
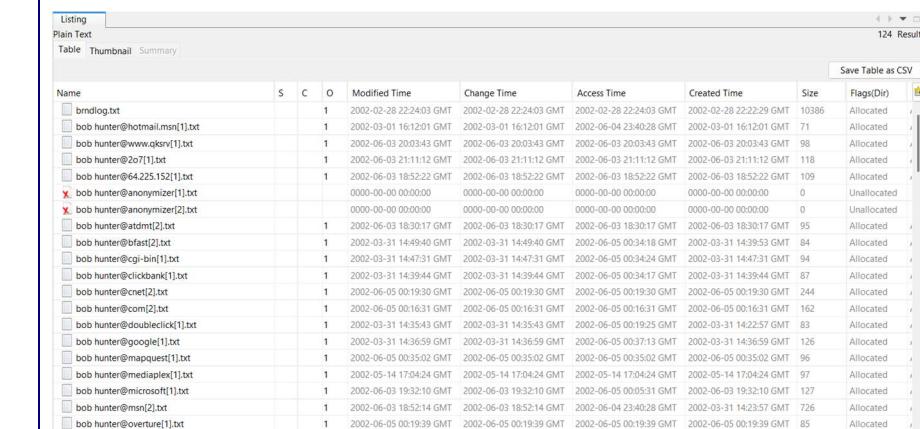
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) |
|----------------|---|---|---|-------------------------|-------------------------|-------------------------|-------------------------|----------|-------------|-------------|
| ✓ jawsjar | | | | 2000-08-04 22:06:02 GMT | 2002-03-01 15:28:20 GMT | 2002-03-01 15:28:20 GMT | 2002-03-01 15:28:20 GMT | 617756 | Allocated | Allocated |
| ✓ rtjar | ▼ | 1 | | 2000-08-04 22:06:02 GMT | 2002-03-01 15:28:23 GMT | 2002-03-01 15:28:23 GMT | 2002-03-01 15:28:21 GMT | 11646434 | Allocated | Allocated |
| ✓ sunsasigjar | | | | 2000-08-04 22:05:50 GMT | 2002-03-01 15:28:23 GMT | 2002-03-01 15:28:23 GMT | 2002-03-01 15:28:23 GMT | 86267 | Allocated | Allocated |
| ✓ radclass.zip | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Allocated |
| ✓ ident1.cab | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | |
| ✓ Df389.zip | | | | 2002-06-03 21:15:33 GMT | 2002-06-03 23:25:43 GMT | 2002-06-03 23:15:12 GMT | 2002-06-03 21:15:30 GMT | 1343764 | Unallocated | Unallocated |
| ✓ Df789.zip | | | | 2002-06-03 21:15:33 GMT | 2002-06-03 23:25:43 GMT | 2002-06-03 23:15:12 GMT | 2002-06-03 21:15:30 GMT | 1343764 | Unallocated | Unallocated |
| ✓ Df935.zip | | | | 2002-06-03 21:15:33 GMT | 2002-06-03 23:25:43 GMT | 2002-06-03 23:15:12 GMT | 2002-06-03 21:15:30 GMT | 1343764 | Unallocated | Unallocated |
| ✓ iucrt1.cab | | | | 2002-06-05 00:05:34 GMT | 2002-06-05 00:05:34 GMT | 2002-06-05 00:05:34 GMT | 2002-06-05 00:05:34 GMT | 6583 | Allocated | Allocated |
| ✓ yinst1.cab | | | | 2002-05-14 16:11:17 GMT | 2002-05-14 16:11:17 GMT | 2002-05-14 16:11:17 GMT | 2002-05-14 16:11:10 GMT | 43917 | Allocated | Allocated |
| ✓ uiident1.cab | | | | 2002-06-05 00:05:33 GMT | 2002-06-05 00:05:33 GMT | 2002-06-05 00:05:33 GMT | 2002-06-05 00:05:32 GMT | 7350 | Allocated | Allocated |
| ✓ ident.cab | | | | 2002-05-28 10:30:49 GMT | 2002-06-04 23:05:26 GMT | 2002-06-04 23:05:26 GMT | 2002-03-31 14:16:47 GMT | 7426 | Allocated | Allocated |
| ✓ ident.cab | | | | 2002-05-28 10:30:49 GMT | 2002-06-03 15:49:06 GMT | 2002-06-03 15:49:06 GMT | 2002-05-28 10:30:49 GMT | 7426 | Allocated | Allocated |
| ✓ wuaucomp.cab | | | | 2002-01-27 23:27:12 GMT | 2002-06-03 15:49:07 GMT | 2002-06-03 15:49:07 GMT | 2002-01-21 23:27:12 GMT | 6700 | Allocated | Allocated |

Fig: Contents of Archives

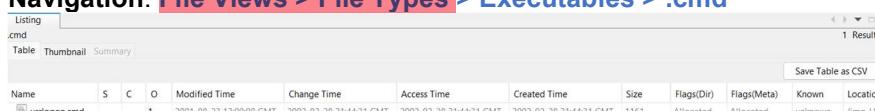
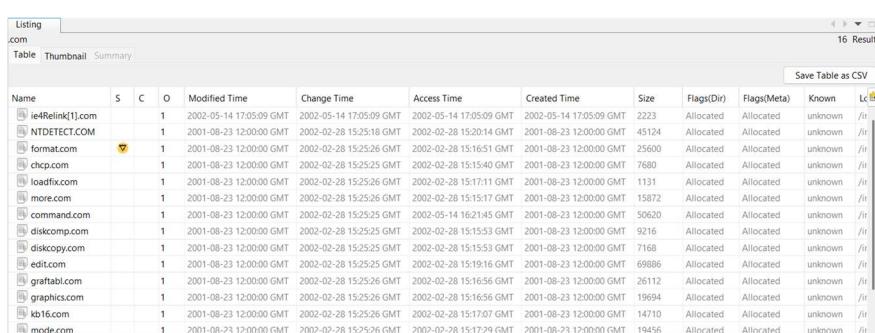
Databases:

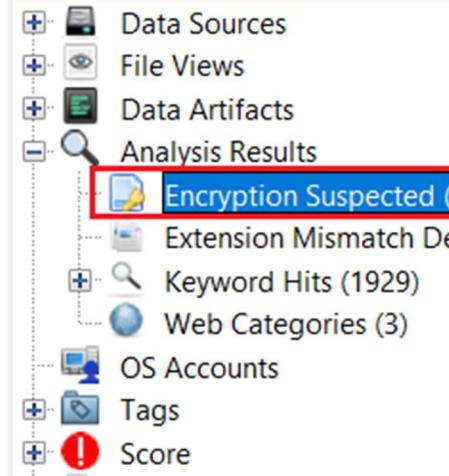
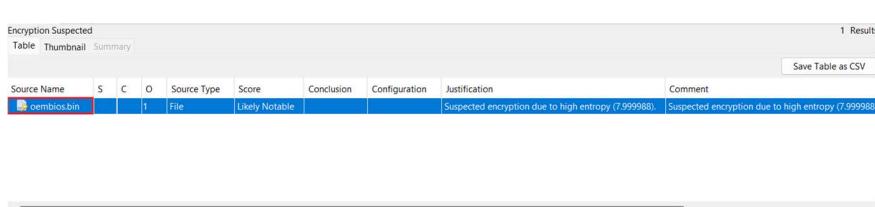
Navigation: File Views > File Types > By Extension > Databases

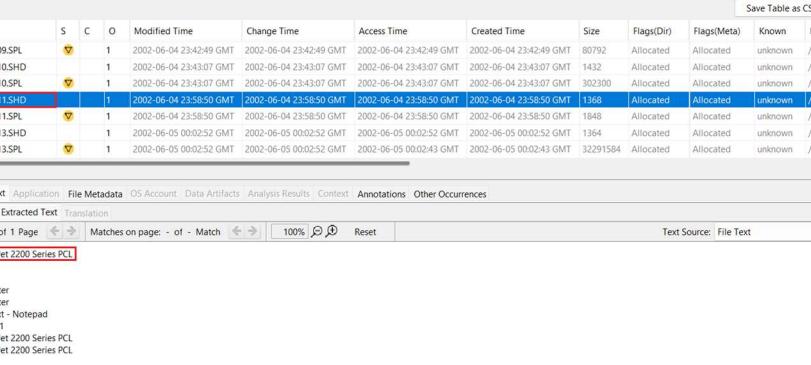
| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Thumbs.db | x | | | 2002-06-00 00:00:00 | 2002-06-00 00:00:00 | 2002-06-00 00:00:00 | 2002-06-00 00:00:00 | 0 | Unallocated | | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| wmpiblrary_v_0_12.db | ? | 1 | | 2002-02-28 22:23:38 GMT | 2002-02-28 22:23:39 GMT | 2002-06-09 22:27:14 GMT | 2002-02-28 21:58:54 GMT | 245760 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | 1 | | | 2002-06-03 22:26:46 GMT | 2002-06-03 22:26:46 GMT | 2002-06-03 22:26:44 GMT | 2002-06-03 22:26:44 GMT | 10752 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | 1 | | | 2002-06-04 23:30:07 GMT | 2002-06-05 00:50:06 GMT | 2002-06-05 00:50:03 GMT | 2002-06-03 23:15:46 GMT | 931328 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | 1 | | | 2002-06-03 23:55:43 GMT | 2002-06-05 00:39:58 GMT | 2002-06-03 23:58:01 GMT | 2002-06-03 23:55:35 GMT | 52234 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | 1 | | | 2002-06-03 23:23:04 GMT | 2002-06-05 00:50:00 GMT | 2002-06-05 00:08:16 GMT | 2002-06-03 23:16:26 GMT | 473600 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | 1 | | | 2002-06-04 23:28:22 GMT | 2002-06-05 00:40:00 GMT | 2002-06-04 23:59:16 GMT | 2002-06-04 23:28:20 GMT | 28672 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | 1 | | | 2002-06-03 23:55:43 GMT | 2002-06-05 00:39:58 GMT | 2002-06-03 23:58:01 GMT | 2002-06-03 23:55:35 GMT | 52224 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | x | | | 2002-06-04 23:28:22 GMT | 2002-06-05 00:40:00 GMT | 2002-06-04 23:59:16 GMT | 2002-06-04 23:28:20 GMT | 28672 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | x | | | 2002-06-03 23:56:33 GMT | 2002-06-04 00:05:53 GMT | 2002-06-04 00:05:52 GMT | 2002-05-14 18:02:39 GMT | 2293248 | Unallocated | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Thumbs.db | 1 | | | 2002-06-04 00:05:42 GMT | 2002-06-04 00:05:42 GMT | 2002-03-31 15:30:48 GMT | 2002-03-31 15:30:04 GMT | 16896 | Allocated | Allocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Df682.db | x | | | 2002-06-03 23:56:33 GMT | 2002-06-04 00:05:53 GMT | 2002-06-04 00:05:52 GMT | 2002-05-14 18:02:39 GMT | 2293248 | Unallocated | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Df934.db | x | | | 2002-06-03 23:56:33 GMT | 2002-06-04 00:05:53 GMT | 2002-06-04 00:05:52 GMT | 2002-05-14 18:02:39 GMT | 2293248 | Unallocated | Unallocated | unknown | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| x_mlic.html | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| x_getmsg[1].htm | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| x_getmsg[2].htm | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| x_zipcode[1].htm | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| x_left[1].htm | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| x_cpac2[1].htm | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| x_zipcode[1].htm | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | <p>Fig: Contents of Office</p>  <table border="1"> <thead> <tr> <th>Name</th><th>S</th><th>C</th><th>O</th><th>Modified Time</th><th>Change Time</th><th>Access Time</th><th>Created Time</th><th>Size</th><th>Flags(Dir)</th><th>Flags(Meta)</th><th>Known</th><th>Location</th></tr> </thead> <tbody> <tr><td>winword.doc</td><td>1</td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 21:44:55 GMT</td><td>2002-02-28 21:44:55 GMT</td><td>2002-02-28 21:44:55 GMT</td><td>2002-02-28 21:44:55 GMT</td><td>4608</td><td>Allocated</td><td>Allocated</td><td>unknown</td><td>/img/H</td></tr> <tr><td>winword.doc</td><td>1</td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 22:02:39 GMT</td><td>2002-02-28 22:02:38 GMT</td><td>2002-02-28 22:02:38 GMT</td><td>4608</td><td>Allocated</td><td>Allocated</td><td>unknown</td><td>/img/H</td></tr> <tr><td>winword2.doc</td><td>1</td><td>2001-08-23 12:00:00 GMT</td><td>2002-02-28 21:44:55 GMT</td><td>2002-02-28 21:44:55 GMT</td><td>2002-02-28 21:44:55 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Time</th><th>Change Time</th><th>Access Time</th><th>Created Time</th><th>Size</th><th>Flags(Dir)</th></tr> </thead> <tbody> <tr><td>bndlog.txt</td><td></td><td>1</td><td>2002-02-28 22:24:03 GMT</td><td>2002-02-28 22:24:03 GMT</td><td>2002-02-28 22:24:03 GMT</td><td>2002-02-28 22:22:29 GMT</td><td>10386</td><td>Allocated</td><td></td></tr> <tr><td>bob_hunter@hotmail(msn[1]).txt</td><td>1</td><td>2002-03-01 16:12:01 GMT</td><td>2002-03-01 16:12:01 GMT</td><td>2002-06-04 23:40:28 GMT</td><td>2002-03-01 16:12:01 GMT</td><td>71</td><td>Allocated</td><td></td><td></td></tr> <tr><td>bob_hunter@www.qserv[1].txt</td><td>1</td><td>2002-06-03 20:03:43 GMT</td><td>2002-06-03 20:03:43 GMT</td><td>2002-06-03 20:03:43 GMT</td><td>2002-06-03 20:03:43 GMT</td><td>98</td><td>Allocated</td><td></td><td></td></tr> <tr><td>bob_hunter@z07[1].txt</td><td>1</td><td>2002-06-03 21:11:12 GMT</td><td>2002-06-03 21:11:12 GMT</td><td>2002-06-03 21:11:12 GMT</td><td>2002-06-03 21:11:12 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Time</th><th>Size</th><th>Flags(Dir)</th></tr> </thead> <tbody> <tr><td>file1.exe</td><td>1</td><td>2002-02-28 22:24:03 GMT</td><td>2002-02-28 22:24:03 GMT</td><td>2002-02-28 22:24:03 GMT</td><td>2002-02-28 22:22:29 GMT</td><td>10386</td><td>Allocated</td><td></td><td></td></tr> <tr><td>file2.exe</td><td>1</td><td>2002-03-31 14:49:40 GMT</td><td>2002-03-31 14:49:40 GMT</td><td>2002-06-05 03:34:18 GMT</td><td>2002-03-31 14:39:53 GMT</td><td>84</td><td>Allocated</td><td></td><td></td></tr> <tr><td>file3.exe</td><td>1</td><td>2002-03-31 14:47:31 GMT</td><td>2002-03-31 14:47:31 GMT</td><td>2002-06-05 03:34:20 GMT</td><td>2002-03-31 14:47:31 GMT</td><td>91</td><td>Allocated</td><td></td><td></td></tr> <tr><td>file4.exe</td><td>1</td><td>2002-03-31 14:39:44 GMT</td><td>2002-03-31 14:39:44 GMT</td><td>2002-06-05 03:34:17 GMT</td><td>2002-03-31 14:39:44 GMT</td><td>87</td><td>Allocated</td><td></td><td></td></tr> <tr><td>file5.exe</td><td>1</td><td>2002-06-05 00:19:30 GMT</td><td>2002-06-05 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| winword2.doc | 1 | 2001-08-23 12:00:00 GMT | 2002-02-28 22:02:39 GMT | 2002-02-28 22:02:38 GMT | 2002-02-28 22:02:38 GMT | 1769 | Allocated | Allocated | unknown | /img/H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| excel.xls | 1 | 2001-08-23 12:00:00 GMT | 2002-02-28 21:44:54 GMT | 2002-02-28 21:44:54 GMT | 2002-02-28 21:44:54 GMT | 5632 | Allocated | Allocated | unknown | /img/H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| excel.xls | 1 | 2001-08-23 12:00:00 GMT | 2002-02-28 22:02:39 GMT | 2002-02-28 22:02:38 GMT | 2002-02-28 22:02:38 GMT | 5632 | Allocated | Allocated | unknown | /img/H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| excel4.xls | 1 | 2001-08-23 12:00:00 GMT | 2002-02-28 21:44:54 GMT | 2002-02-28 21:44:54 GMT | 2002-02-28 21:44:54 GMT | 1518 | Allocated | Allocated | unknown | /img/H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| excel4.xls | 1 | 2001-08-23 12:00:00 GMT | 2002-02-28 22:02:39 GMT | 2002-02-28 22:02:38 GMT | 2002-02-28 22:02:38 GMT | 1518 | Allocated | Allocated | unknown | /img/H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| powerpnt.ppt | 1 | 2001-08-23 12:00:00 GMT | 2002-02-28 21:44:54 GMT | 2002-02-28 21:44:54 GMT | 2002-02-28 21:44:54 GMT | 12288 | Allocated | Allocated | unknown | /img/H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| powerpnt.ppt | 1 | 2001-08-23 12:00:00 GMT | 2002-02-28 22:02:39 GMT | 2002-02-28 22:02:38 GMT | 2002-02-28 22:02:38 GMT | 12288 | Allocated | Allocated | unknown | /img/H | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| bob_hunter@hotmail(msn[1]).txt | 1 | 2002-03-01 16:12:01 GMT | 2002-03-01 16:12:01 GMT | 2002-06-04 23:40:28 GMT | 2002-03-01 16:12:01 GMT | 71 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@www.qserv[1].txt | 1 | 2002-06-03 20:03:43 GMT | 2002-06-03 20:03:43 GMT | 2002-06-03 20:03:43 GMT | 2002-06-03 20:03:43 GMT | 98 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@z07[1].txt | 1 | 2002-06-03 21:11:12 GMT | 2002-06-03 21:11:12 GMT | 2002-06-03 21:11:12 GMT | 2002-06-03 21:11:12 GMT | 118 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@64.225.152[1].txt | 1 | 2002-06-03 18:52:22 GMT | 2002-06-03 18:52:22 GMT | 2002-06-03 18:52:22 GMT | 2002-06-03 18:52:22 GMT | 109 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@anonymizer[1].txt | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@anonymizer[2].txt | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@admint[2].txt | 1 | 2002-06-03 18:30:17 GMT | 2002-06-03 18:30:17 GMT | 2002-06-03 18:30:17 GMT | 2002-06-03 18:30:17 GMT | 95 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@ofant[2].txt | 1 | 2002-03-31 14:49:40 GMT | 2002-03-31 14:49:40 GMT | 2002-06-05 03:34:18 GMT | 2002-03-31 14:39:53 GMT | 84 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@cgi-bin[1].txt | 1 | 2002-03-31 14:47:31 GMT | 2002-03-31 14:47:31 GMT | 2002-06-05 03:34:20 GMT | 2002-03-31 14:47:31 GMT | 91 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@clickbank[1].txt | 1 | 2002-03-31 14:39:44 GMT | 2002-03-31 14:39:44 GMT | 2002-06-05 03:34:17 GMT | 2002-03-31 14:39:44 GMT | 87 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@cnet[2].txt | 1 | 2002-06-05 00:19:30 GMT | 2002-06-05 00:19:30 GMT | 2002-06-05 00:19:30 GMT | 2002-06-05 00:19:30 GMT | 244 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@com[2].txt | 1 | 2002-06-05 00:16:31 GMT | 2002-06-05 00:16:31 GMT | 2002-06-05 00:16:31 GMT | 2002-06-05 00:16:31 GMT | 162 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@doubleclick[1].txt | 1 | 2002-03-31 14:35:43 GMT | 2002-03-31 14:35:43 GMT | 2002-06-05 00:19:25 GMT | 2002-03-31 14:22:57 GMT | 83 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@google[1].txt | 1 | 2002-03-31 14:36:59 GMT | 2002-03-31 14:36:59 GMT | 2002-06-05 00:37:13 GMT | 2002-03-31 14:36:59 GMT | 126 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@mapquest[1].txt | 1 | 2002-06-05 00:35:02 GMT | 2002-06-05 00:35:02 GMT | 2002-06-05 00:35:02 GMT | 2002-06-05 00:35:02 GMT | 96 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@mediaplex[1].txt | 1 | 2002-05-14 17:04:24 GMT | 2002-05-14 17:04:24 GMT | 2002-05-14 17:04:24 GMT | 2002-05-14 17:04:24 GMT | 97 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@microsoft[1].txt | 1 | 2002-06-03 19:32:10 GMT | 2002-06-03 19:32:10 GMT | 2002-06-05 00:05:31 GMT | 2002-06-03 19:32:10 GMT | 127 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@msn[2].txt | 1 | 2002-06-03 18:52:14 GMT | 2002-06-03 18:52:14 GMT | 2002-06-04 23:40:28 GMT | 2002-03-31 14:23:57 GMT | 726 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| bob_hunter@overture[1].txt | 1 | 2002-06-05 00:19:39 GMT | 2002-06-05 00:19:39 GMT | 2002-06-05 00:19:39 GMT | 2002-06-05 00:19:39 GMT | 85 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file1.exe | 1 | 2002-02-28 22:24:03 GMT | 2002-02-28 22:24:03 GMT | 2002-02-28 22:24:03 GMT | 2002-02-28 22:22:29 GMT | 10386 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file2.exe | 1 | 2002-03-31 14:49:40 GMT | 2002-03-31 14:49:40 GMT | 2002-06-05 03:34:18 GMT | 2002-03-31 14:39:53 GMT | 84 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file3.exe | 1 | 2002-03-31 14:47:31 GMT | 2002-03-31 14:47:31 GMT | 2002-06-05 03:34:20 GMT | 2002-03-31 14:47:31 GMT | 91 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file4.exe | 1 | 2002-03-31 14:39:44 GMT | 2002-03-31 14:39:44 GMT | 2002-06-05 03:34:17 GMT | 2002-03-31 14:39:44 GMT | 87 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file5.exe | 1 | 2002-06-05 00:19:30 GMT | 2002-06-05 00:19:30 GMT | 2002-06-05 00:19:30 GMT | 2002-06-05 00:19:30 GMT | 244 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file6.exe | 1 | 2002-06-05 00:16:31 GMT | 2002-06-05 00:16:31 GMT | 2002-06-05 00:16:31 GMT | 2002-06-05 00:16:31 GMT | 162 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file7.exe | 1 | 2002-03-31 14:35:43 GMT | 2002-03-31 14:35:43 GMT | 2002-06-05 00:19:25 GMT | 2002-03-31 14:22:57 GMT | 83 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file8.exe | 1 | 2002-03-31 14:36:59 GMT | 2002-03-31 14:36:59 GMT | 2002-06-05 00:37:13 GMT | 2002-03-31 14:36:59 GMT | 126 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file9.exe | 1 | 2002-06-05 00:35:02 GMT | 2002-06-05 00:35:02 GMT | 2002-06-05 00:35:02 GMT | 2002-06-05 00:35:02 GMT | 96 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| file10.exe | 1 | 2002-05-14 17:04:24 GMT | 2002-05-14 17:04:24 GMT | 2002-05-14 17:04:24 GMT | 2002-05-14 17:04:24 GMT | 97 | Allocated | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| yahoo_messenger_install.exe | 1 | | | 2002-05-14 16:12:12 GMT | 2002-05-14 16:12:12 GMT | 2002-05-14 16:12:26 GMT | 2002-05-14 16:11:31 GMT | 200032 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| vmpremov.exe | 1 | | | 2001-09-10 23:55:38 GMT | 2002-06-04 23:55:20 GMT | 2002-06-04 23:55:21 GMT | 2002-06-04 23:55:21 GMT | 45056 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AlN.exe | 1 | | | 2002-03-01 15:10:59 GMT | 2002-03-01 15:38:49 GMT | 2002-03-01 15:10:59 GMT | 2002-03-01 15:10:58 GMT | 2665472 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| copymar.exe | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:45:32 GMT | 2002-02-28 21:45:32 GMT | 2002-02-28 21:45:32 GMT | 77824 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| dw.exe | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:45:32 GMT | 2002-02-28 21:45:32 GMT | 2002-02-28 21:45:32 GMT | 161184 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| msn6.exe | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 22:06:53 GMT | 2002-02-28 21:45:35 GMT | 2002-02-28 21:45:35 GMT | 90112 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| update.exe | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:45:32 GMT | 2002-02-28 21:45:32 GMT | 2002-02-28 21:45:32 GMT | 77824 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| msnunin.exe | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:45:41 GMT | 2002-02-28 21:45:41 GMT | 2002-02-28 21:45:41 GMT | 32768 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| agent.exe | 1 | | | 2002-03-20 19:23:30 GMT | 2002-06-04 23:54:57 GMT | 2002-06-03 20:10:12 GMT | 2002-05-14 17:23:33 GMT | 2868768 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| unwise.exe | 1 | | | 2001-05-24 16:59:30 GMT | 2002-05-14 17:23:34 GMT | 2002-05-14 17:23:34 GMT | 2002-05-14 17:23:34 GMT | 162304 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| aim.exe | 1 | | | 2001-07-20 12:10:54 GMT | 2002-06-04 23:54:56 GMT | 2002-06-03 20:26:58 GMT | 2002-03-01 15:39:12 GMT | 53248 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| aimauto.exe | 1 | | | 2001-07-20 12:16:28 GMT | 2002-05-14 18:03:11 GMT | 2002-03-31 16:22:16 GMT | 2002-03-01 15:39:13 GMT | 135168 | Allocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| uninetl.exe | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Allocated u | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| dirapi.dll | 1 | | | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 967168 | Allocated | Allocated unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| im32.dll | 1 | | | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 394752 | Allocated | Allocated unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| msvcr7.dll | 1 | | | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 2002-03-01 15:26:05 GMT | 280576 | Allocated | Allocated unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| nppi3260.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| pncrt.dll | 1 | | | 2002-03-01 15:09:41 GMT | 2002-03-01 15:10:09 GMT | 2002-03-01 15:09:50 GMT | 2002-03-01 15:09:41 GMT | 278528 | Allocated | Allocated unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| pnem3260.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| pngt266.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| pngu3260.dll | 1 | | | 2002-03-01 15:09:42 GMT | 2002-03-01 15:10:09 GMT | 2002-03-01 15:09:51 GMT | 2002-03-01 15:09:42 GMT | 11264 | Allocated | Allocated unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| pnv3260.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| rmc3260.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| rprp3260.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| rspepin.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| rsphelpsearch.dll | | | | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0000-00-00 00:00:00 | 0 | Unallocated | Unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| rwint.dll | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:45:42 GMT | 2002-02-28 21:45:42 GMT | 2002-02-28 21:45:42 GMT | 51640 | Allocated | Allocated unknown / | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Name | S | C | O | Modified Time | Change Time | Access Time | Created Time | Size | Flags(Dir) | Flags(Meta) | Known | Location | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| msdtctvr.bat | 1 | | | 2001-08-23 12:00:00 GMT | 2002-02-28 21:47:55 GMT | 2002-02-28 21:47:55 GMT | 2002-02-28 21:47:55 GMT | 19429 | Allocated | Allocated | unknown | /img_Hun | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Action | Done ? | Date | Time | Notes |
|--|--------|------------|--------------|---|
| | | | | <p>.cmd:</p> <p>Navigation: File Views > File Types > Executables > .cmd</p>  <p>Fig: Contents of .cmd</p> <p>.com:</p> <p>Navigation: File Views > File Types > Executables > .com</p>  <p>Fig: Contents of .com</p> |
| Encryption, Steganalysis (any indications? Entropy or Autopsy can be used) | Done | 12/20/2025 | 11:30 AM NTP | When I navigated to Analysis Results > Encryption Suspected, I saw a file named oembios.bin with a high entropy value, indicating that it was likely encrypted. |

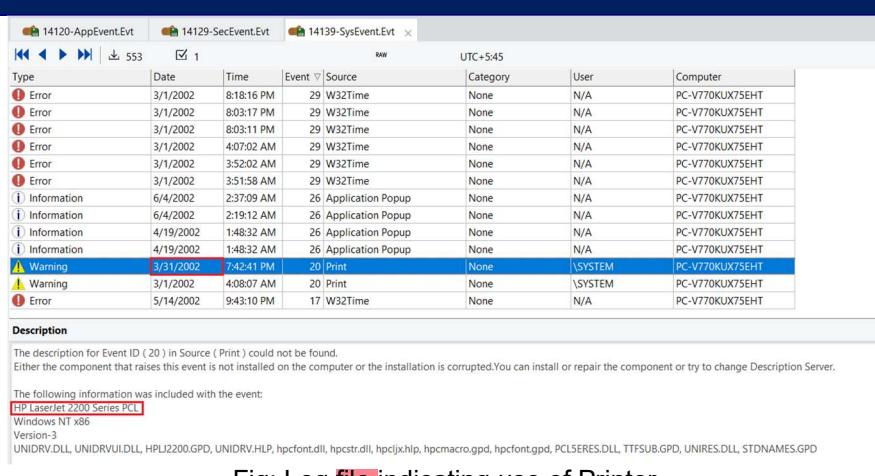
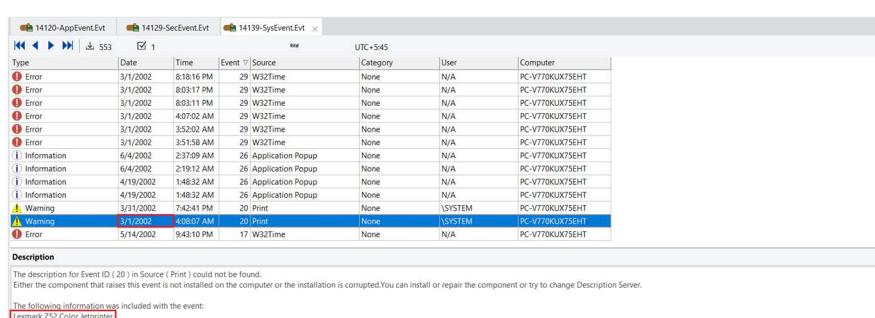
| Action | Done ? | Date | Time | Notes |
|-----------------|--------|------------|-------------|---|
| | | | |  <p>Fig: Encryption Suspected</p>  <p>Fig: Analysis Result</p> |
| Print artefacts | Done | 12/21/2025 | 1:22 PM NTP | The navigation path followed was Hunter XP for Dongled v6.E01 > vol2 > Windows > System32 > Spool > Printers. |

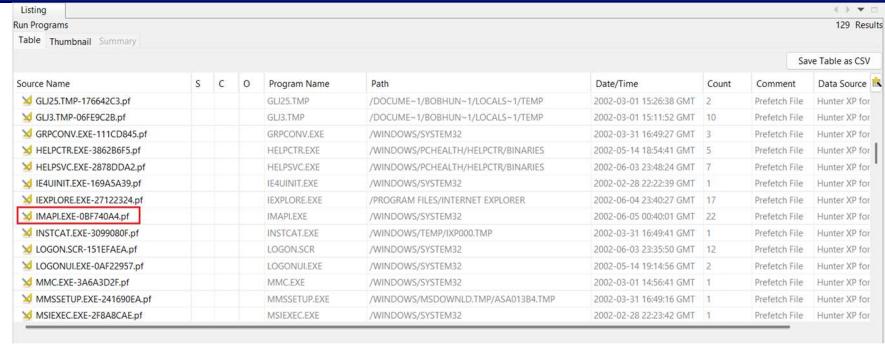
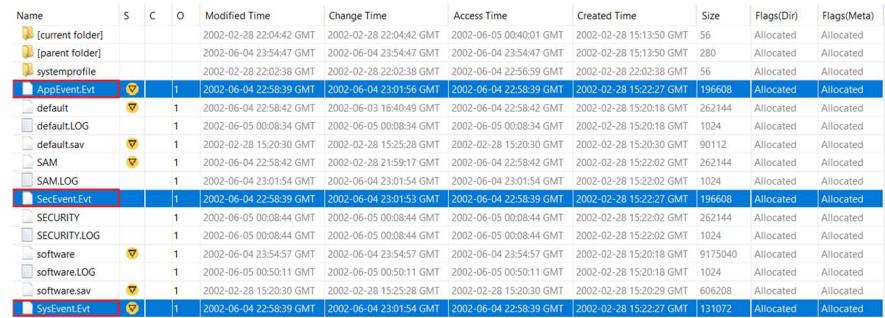
| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | |  <p>Listing /img_Hunter_XP_for_Dongled_v6.E01/vol_vo2/WINDOWS/system32/spool/PRINTERS</p> <p>Table Thumbnail Summary</p> <p>Name S C O Modified Time Change Time Access Time Created Time Size Flags(Dir) Flags(Meta) Known</p> <ul style="list-style-type: none"> 00009.SPL 1 2002-06-04 23:42:49 GMT 2002-06-04 23:42:49 GMT 2002-06-04 23:42:49 GMT 2002-06-04 23:42:49 GMT 80792 Allocated Allocated unknown /fr 00010.SHD 1 2002-06-04 23:43:07 GMT 2002-06-04 23:43:07 GMT 2002-06-04 23:43:07 GMT 2002-06-04 23:43:07 GMT 1432 Allocated Allocated unknown /fr 00011.SHL 1 2002-06-04 23:43:07 GMT 2002-06-04 23:43:07 GMT 2002-06-04 23:43:07 GMT 2002-06-04 23:43:07 GMT 302300 Allocated Allocated unknown /fr 00011.SHD 1 2002-06-04 23:58:50 GMT 2002-06-04 23:58:50 GMT 2002-06-04 23:58:50 GMT 2002-06-04 23:58:50 GMT 1368 Allocated Allocated unknown /fr 00011.SHL 1 2002-06-04 23:58:50 GMT 2002-06-04 23:58:50 GMT 2002-06-04 23:58:50 GMT 2002-06-04 23:58:50 GMT 1848 Allocated Allocated unknown /fr 00013.SHD 1 2002-06-05 00:02:52 GMT 2002-06-05 00:02:52 GMT 2002-06-05 00:02:52 GMT 2002-06-05 00:02:52 GMT 1364 Allocated Allocated unknown /fr 00013.SPL 1 2002-06-05 00:02:52 GMT 2002-06-05 00:02:52 GMT 2002-06-05 00:02:52 GMT 2002-06-05 00:02:52 GMT 3291584 Allocated Allocated unknown /fr <p>Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences</p> <p>Strings Extracted Text Translation</p> <p>Page: 1 of 1 Page < > Matches on page: - of - Match < > 100% ⌂ ⌂ Reset</p> <p>Text Source: File Text</p> <p>HP LaserJet 2200 Series PCL</p> <p>Letter DINU" Bob Hunter Bob Hunter X:\...\txt - Notepad DOT4.D01 HP LaserJet 2200 Series PCL HP LaserJet 2200 Series PCL WinPrint NT EMF 1.008 \PC-V770KUX75EHT</p> |

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| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>I also opened the SYSTEM registry file using RegRipper and observed entries indicating a printer connected to the PC.</p> <p>-----</p> <pre>shares v.20200525 (System) Get list of shares from System hive file print\$ Path=F:\WINDOWS\System32\spool\drivers Remark=Printer Drivers Type=0 Printer Path=Lexmark Z52 Color Jetprinter,LocalsplOnly Remark=Lexmark Z52 Color Jetprinter Type=1 SharedDocs Path=F:\DOCUMENTS AND SETTINGS\ALL USERS\DOCUMENTS Remark= Type=0 Printer2 Path=HP LaserJet 2200 Series PCL,LocalsplOnly Remark=HP LaserJet 2200 Series PCL Type=1 NullSessionShares = COMCFG DFS\$</pre> <p>-----</p> <p>Fig: Printer Information using SYSTEM Registry File</p> <p>I also checked the SysEvent.Evt file using Event Log Explorer and observed connections for both printers shown in the SYSTEM registry analysis.</p> |

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| Action | Done ? | Date | Time | Notes |
|--------------------------------------|--------|------------|----------------|---|
| CD/DVD burning apps; check log files | Done | 12/23/2025 | 9:28 PM NTP | <p>IMAPI.EXE allowed programs to burn data or audio to CD-R/RWs. By going to Data Artifacts > Run Programs, we found that the IMAPI.EXE program had been executed on the system.</p>  <p>Fig: Log file indicating use of Printer</p>  <p>Fig: Log file indicating use of Printer</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>Fig: IMAPI.EXE present on computer</p> <p>During timeline analysis, it was seen that IMAPI.EXE was the last program executed on the PC.</p> <p>I extracted AppEvent.Evt, SecEvent.Evt and SysEvent.Evt by navigating to /img_Hunter XP for Dongled v6.E01/vol_vol2/WINDOWS/system32/config.</p>  <p>Fig: Log files</p> |

| Action | Done ? | Date | Time | Notes | | | | | | |
|--------|--------|------|------|------------------|---|---|---|-------------------------|-------------------------|-------------------------|
| | | | | Name | S | C | O | Modified Time | Change Time | Access Time |
| | | | | [current folder] | | | | 2002-02-28 22:04:42 GMT | 2002-02-28 22:04:42 GMT | 2002-06-05 00:40:01 GMT |
| | | | | [parent folder] | | | | 2002-06-04 23:54:47 GMT | 2002-06-04 23:54:47 GMT | 2002-06-04 23:54:47 GMT |
| | | | | systemprofile | | | | 2002-02-28 22:02:38 GMT | 2002-02-28 22:02:38 GMT | 2002-06-04 22:56:59 GMT |
| | | | | AppEvent.Evt | ▼ | 1 | | 2002-06-04 22:58:39 GMT | 2002-06-04 22:58:39 GMT | 2002-06-04 22:58:39 GMT |
| | | | | default | ▼ | 1 | | 2002-06-04 22:58:42 | 2002-06-04 22:58:42 | 2002-06-04 22:58:42 GMT |
| | | | | default.LOG | | 1 | | 2002-06-05 00:08:34 | 2002-06-05 00:08:34 | 2002-06-05 00:08:34 GMT |
| | | | | default.sav | ▼ | 1 | | 2002-02-28 15:20:30 | 2002-02-28 15:20:30 | 2002-02-28 15:20:30 GMT |
| | | | | SAM | ▼ | 1 | | 2002-06-04 22:58:42 | 2002-06-04 22:58:42 | 2002-06-04 22:58:42 GMT |
| | | | | SAM.LOG | | 1 | | 2002-06-04 23:01:54 | 2002-06-04 23:01:54 | 2002-06-04 23:01:54 GMT |
| | | | | SecEvent.Evt | | 1 | | 2002-06-04 22:58:39 | 2002-06-04 22:58:39 | 2002-06-04 22:58:39 GMT |
| | | | | SECURITY | | 1 | | 2002-06-05 00:08:44 | 2002-06-05 00:08:44 | 2002-06-05 00:08:44 GMT |
| | | | | SECURITY.LOG | | 1 | | 2002-06-05 00:08:44 | 2002-06-05 00:08:44 | 2002-06-05 00:08:44 GMT |
| | | | | software | ▼ | 1 | | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT | 2002-06-04 23:54:57 GMT |
| | | | | software.LOG | | 1 | | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT | 2002-06-05 00:50:11 GMT |
| | | | | software.sav | ▼ | 1 | | 2002-02-28 15:20:30 GMT | 2002-02-28 15:25:28 GMT | 2002-02-28 15:20:30 GMT |
| | | | | SysEvent.Evt | ▼ | 1 | | 2002-06-04 22:58:39 GMT | 2002-06-04 23:01:54 GMT | 2002-06-04 22:58:39 GMT |

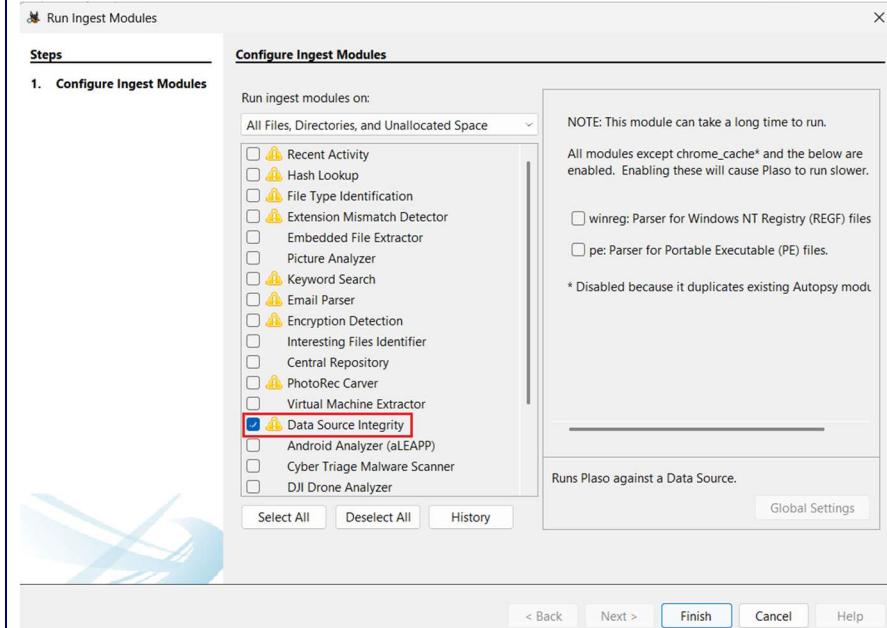
Fig: Extraction of Files

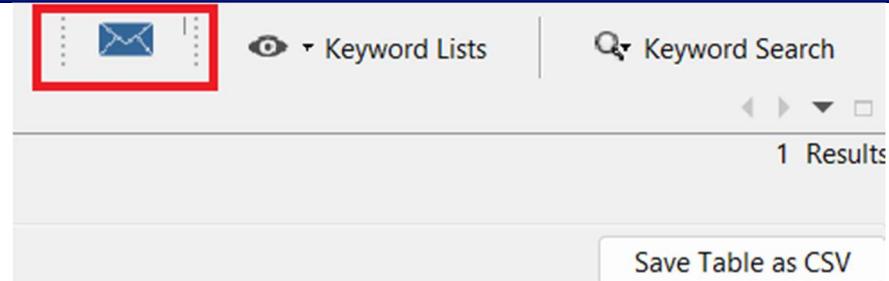
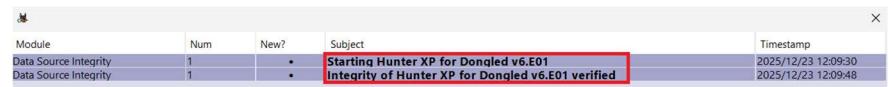
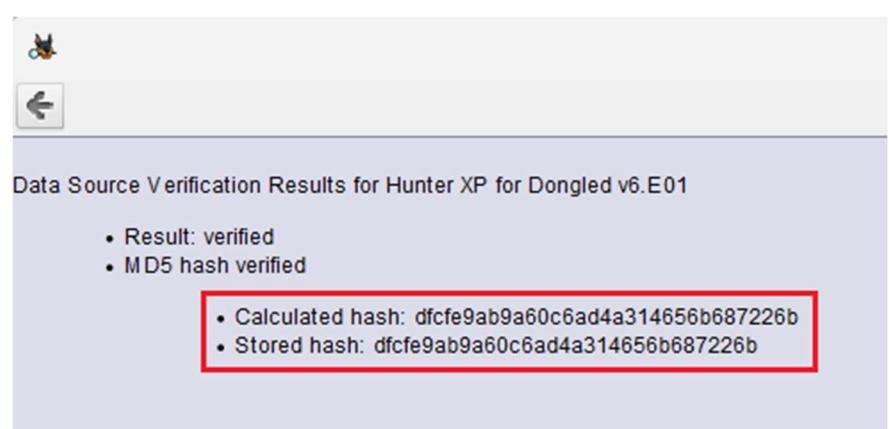
| Name | Date modified | Type | Size |
|----------------|--------------------|-------------------|--------|
| 14120-AppEvent | 12/13/2025 9:09 PM | Classic Event Log | 192 KB |
| 14129-SecEvent | 12/13/2025 9:09 PM | Classic Event Log | 192 KB |
| 14139-SysEvent | 12/13/2025 9:09 PM | Classic Event Log | 128 KB |

Fig: Event files on my local machine

Upon examining the [SysEvent.Evt](#) file using [Event Log Explorer](#), I discovered that [IMAPI.EXE](#) had been executed.

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|--|
| | | | | <p>The screenshot shows the Windows Event Viewer interface. It displays three log files: 14120-AppEvent.Evt, 14129-SecEvent.Evt, and 14139-SysEvent.Evt. The main pane shows 553 events. A specific event from June 5, 2002, at 6:25:01 AM is highlighted in red. This event is categorized as 'Information' and was sent by the 'Service Control Manager'. The source is listed as 'None' and the category as '\SYSTEM'. The user is 'N/A' and the computer is 'PC-V770KUX75EHT'. Below the event list, there is a 'Description' section with the text: 'The IMAPI CD-Burning COM Service service was successfully sent a start control.'</p> |
| | | | | <p>Fig: IMAPI.EXE executed</p> <p>IMAPI.EXE was executed multiple times on different days.</p> <p>This screenshot shows two separate sections of the Event Viewer. The top section shows logs for April 18, 2002, with several events from the Service Control Manager. One event at 8:21:07 PM is highlighted in red. The bottom section shows logs for June 4, 2002, with similar events. In both cases, the events describe the Service Control Manager sending start controls to the IMAPI CD-Burning COM Service. The descriptions in both sections mention that the service was successfully sent a start control.</p> |
| | | | | <p>Fig: IMAPI.EXE executed on multiple days</p> |

| | Action | Done ? | Date | Time | Notes |
|--------------------------|---|--------|------------|--------------|--|
| 1 48 13 26 2 | Validate evidence integrity at the end of the examination | Done | 12/23/2025 | 12:10 PM NTP | <p>At the end, the Data Source Integrity module was executed again to verify the hash value.</p> <p>Navigation: Tools> Run Ingest Modules> Data Source Integrity</p>  <p>The screenshot shows the 'Run Ingest Modules' dialog box. On the left, there's a sidebar with a tree view. On the right, under 'Configure Ingest Modules', there's a list of modules. The 'Data Source Integrity' module is highlighted with a red box and has a checked checkbox next to it. Other modules listed include Recent Activity, Hash Lookup, File Type Identification, Extension Mismatch Detector, Embedded File Extractor, Picture Analyzer, Keyword Search, Email Parser, Encryption Detection, Interesting Files Identifier, Central Repository, PhotoRec Carver, Virtual Machine Extractor, and Android Analyzer (aLEAPP). A note on the right says: 'NOTE: This module can take a long time to run. All modules except chrome_cache* and the below are enabled. Enabling these will cause Plaso to run slower.' Below the list are buttons for 'Select All', 'Deselect All', and 'History'. At the bottom are 'Global Settings' and navigation buttons for 'Back', 'Next >', 'Finish', 'Cancel', and 'Help'.</p> <p>Fig: Data Source Integrity module</p> <p>We clicked on the message type icon that appeared in the top right corner of the page.</p> |

| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | |  <p>Fig: Ingest Messages</p> <p>Here we could see that the Data Source Integrity of the image file was verified.</p> <p>Next, we clicked on the verified item and checked the hash value of the image.</p>  <p>Fig: Completion of Data Source Integration module</p>  <p>Fig: Verification of Data Source Integration module</p> |

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| Action | Done ? | Date | Time | Notes |
|--------|--------|------|------|---|
| | | | | <p>Finally, the computed hash values were:</p> <p>Calculate hash: dfcfe9ab9a60c6ad4a314656b687226b Stored hash: dfcfe9ab9a60c6ad4a314656b687226b</p> <p>It was observed that the hash values recorded at the beginning and at the end of the examination remained unchanged, indicating that the evidence was neither altered nor corrupted during the forensic analysis.</p> |

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Additional Notes/Artefacts Examined:

| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |

| Colour-coding Legend | Tasks |
|----------------------|-------------|
| | Fundamental |
| | Basic |
| | Elementary |
| | Secondary |
| | Advanced |
| | Exceptional |