

Analysing Windows Disk Image using Autopsy

The screenshot displays the Autopsy 4.21.0 interface, which is used for analyzing digital evidence. The top menu bar includes Case, View, Tools, Window, and Help. The main window is divided into several panes:

- Left Pane:** Contains a tree view of file types and analysis results. The 'File Types' section is expanded, showing categories like Images (9), Videos (0), Audio (0), Archives (3), Databases (1), Documents, Executable, Deleted Files, and File System (2).
- Top Pane:** Shows the 'Listing' tab with a table of file entries. The table has columns for Name, S, C, O, Modified Time, Change Time, Access Time, Created Time, Size, Flags(Dir), Flags(Meta), Known, and Location. The table lists several files, including file4.jpg, file5.jpg, file6.jpg, file7.jpg, file8.jpg, file9.jpg, file10.jpg, image_0.jpg, and file3.jpg.
- Bottom Pane:** Displays a preview of the selected file, file4.jpg, which is a thumbnail image of a person's face.

The interface also includes a search bar at the top right, a 'Save Table as CSV' button, and a 'Tags Menu' at the bottom right.

Lab 2 Win Image Forensics - Autopsy 4.21.0

Case View Tools Window Help

Add Data Source Images/Videos Communications Geolocation Timeline Discovery Generate Report Close Case

Keyword Lists Keyword Search

Listing

Bookmark File Tags 9 Results

Table Thumbnail Summary

Save Table as CSV

File	File Path	Comment	Modified Time	Changed Time	Accessed Time	Created Time	Size	MD5 Hash
file1.jpg	/img_8-jpeg-search.dd/alloc/file1.jpg		2004-06-10 12:59:40 IST	2004-06-10 09:27:36 IST	2004-06-10 09:27:36 IST	2004-06-10 09:27:36 IST	274260	75b8d00568815a
image_0.jpg	/img_8-jpeg-search.dd/misc/file12.doc/image_0.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	110373	936d202fbedecb
file9.jpg	/img_8-jpeg-search.dd/archive/file9.boa/file9.jpg		2004-06-09 21:23:32 IST	0000-00-00 00:00:00	0000-00-00 00:00:00	0000-00-00 00:00:00	292813	c5a6917669c77d2
file8.jpg	/img_8-jpeg-search.dd/archive/file8.zip/file8.jpg		2004-06-09 21:22:20 IST	0000-00-00 00:00:00	0000-00-00 00:00:00	0000-00-00 00:00:00	337653	f9956284a89156e
file10.jpg	/img_8-jpeg-search.dd/archive/file10.tar.gz/file10.ta...		2004-06-10 07:54:53 IST	0000-00-00 00:00:00	0000-00-00 00:00:00	0000-00-00 00:00:00	208919	c476a66ccdc2796
f0000639.jpg	/img_8-jpeg-search.dd/ScarvedFiles/1/f0000639.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	175630	afd55222024a4e2
f0000000.jpg	/img_8-jpeg-search.dd/ScarvedFiles/1/f0000000.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	326859	0c452c5800fca7c
file6.jpg	/img_8-jpeg-search.dd/del1/file6.jpg		2004-06-10 12:48:08 IST	2004-06-10 09:28:00 IST	2004-06-10 09:28:00 IST	2004-06-10 09:28:00 IST	175630	afd55222024a4e2
file7.hmm	/img_8-jpeg-search.dd/del2/file7.hmm		2004-06-10 12:49:18 IST	2004-06-10 09:43:44 IST	2004-06-10 09:43:38 IST	2004-06-10 09:28:00 IST	326859	0c452c5800fca7c

Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

0* 27% Reset Tags Menu

I AM PICTURE #4

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