

EXP NO: 6

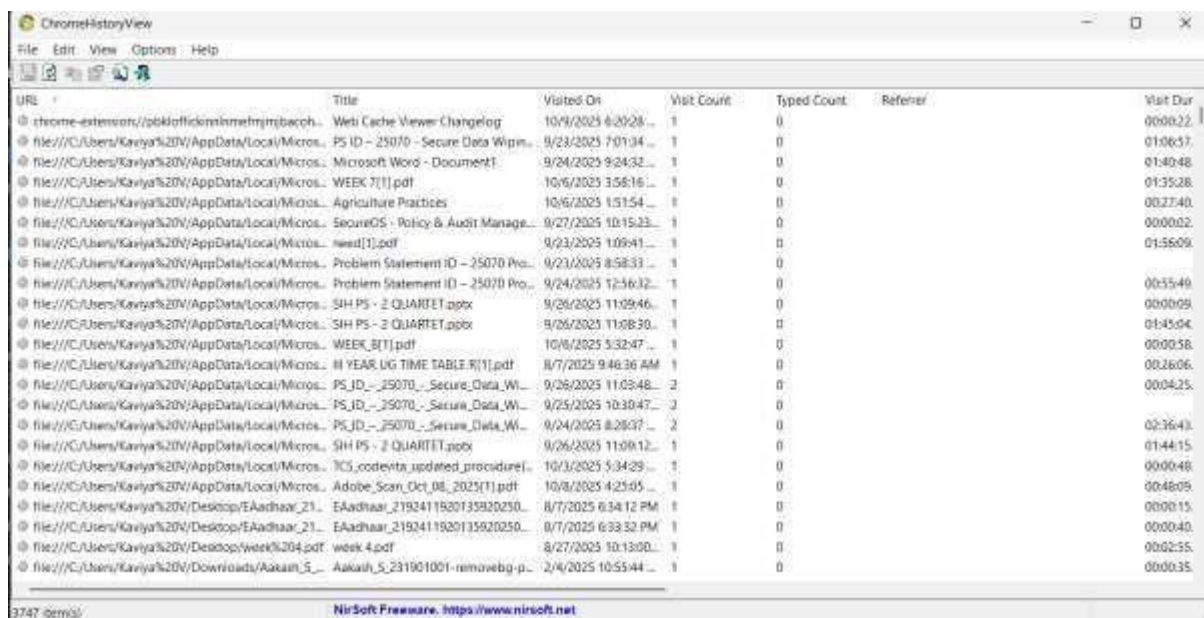
Extracting Browser

Aim :

How to Extracting Browser Artifacts

Procedure :

- ChromeHistoryView: is a small utility that reads the history data file of Google Chrome Web browser, and displays the list of all visited Web pages in the last days.
- For each visited Webpage, the following information is displayed: URL, Title, Visit Date/Time, Number of visits, number of times that the user typed this address (Typed Count), Referrer, and Visit ID



URL	Title	Visited On	Visit Count	Typed Count	Referrer	Visit Dur
chrome-extensions://pkdodckfmnmimlmnmijmibacch...	Web Cache Viewer Changelog	10/9/2025 6:29:28...	1	0		00:00:22
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	PS ID - 25070 - Secure Data Wipm...	9/23/2025 7:01:34...	1	0		01:06:57
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	Microsoft Word - Document1	9/24/2025 9:24:32...	1	0		01:40:48
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	WEEK 7[1].pdf	10/6/2025 3:56:16...	1	0		01:35:28
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	Agriculture Practices	10/6/2025 1:51:54...	1	0		00:27:40
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	SecureOS - Policy & Audit Manage...	9/27/2025 10:15:23...	1	0		00:00:02
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	need[1].pdf	9/23/2025 1:09:41...	1	0		01:56:09
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	Problem Statement ID - 25070 Pro...	9/23/2025 8:58:33...	1	0		
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	Problem Statement ID - 25070 Pro...	9/24/2025 12:36:32...	1	0		00:35:49
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	SH PS - 2 QUARTET.pptx	9/26/2025 11:09:46...	1	0		00:00:09
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	SH PS - 2 QUARTET.pptx	9/26/2025 11:08:30...	1	0		01:45:04
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	WEEK 8[1].pdf	10/6/2025 3:32:47...	1	0		00:00:58
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	III YEAR UG TIME TABLE R[1].pdf	10/7/2025 9:46:36 AM	1	0		00:26:06
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	PS_ID_-_25070_-_Secure_Data_Wi...	9/26/2025 11:03:48...	2	0		00:04:25
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	PS_ID_-_25070_-_Secure_Data_Wi...	9/25/2025 10:30:47...	2	0		
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	PS_ID_-_25070_-_Secure_Data_Wi...	9/24/2025 8:20:37...	2	0		02:36:43
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	SH PS - 2 QUARTET.pptx	9/26/2025 11:09:12...	1	0		01:44:15
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	ICS_codevita_updated_procedure[...	10/3/2025 5:34:29...	1	0		00:00:48
file:///C:/Users/Kaviya%20/AppData/Local/Micros...	Adobe_Scan_Oct_08_2025[1].pdf	10/8/2025 4:25:05...	1	0		00:46:09
file:///C:/Users/Kaviya%20/Desktop/Eaadhaar_21...	Eaadhaar_2192411920135920250...	10/7/2025 6:34:12 PM	1	0		00:00:15
file:///C:/Users/Kaviya%20/Desktop/Eaadhaar_21...	Eaadhaar_2192411920135920250...	10/7/2025 6:33:32 PM	1	0		00:00:40
file:///C:/Users/Kaviya%20/Desktop/week4.pdf	week 4.pdf	8/27/2025 10:13:00...	1	0		00:02:55
file:///C:/Users/Kaviya%20/Downloads/Aakash_S...	Aakash_S_231901001-removebg.p...	2/4/2025 10:55:44...	1	0		00:00:35

ChromeCacheView:

- ChromeCacheView is a small utility that reads the cache folder of Google Chrome Web browser, and displays the list of all files currently stored in the cache.

- For each cache file, the following information is displayed:

URL, Content type, File size, Last accessed time, Expiration time, Server name, Server response, and more.

ChromeCacheView: C:\Users\Kaviya V\AppData\Local\Google\Chrome\User Data\Default\Cache\Cache_Data

Filename	URL	Content Type	File Size	Last Accessed	Record Created T...	Server Time	Server Last M...
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:31:33	10/9/2025 2:31:33		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:31:33	10/9/2025 2:31:33		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 5:49:25	10/9/2025 5:49:25		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 5:49:25	10/9/2025 5:49:25		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 5:49:25	10/9/2025 5:49:25		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:30:32	10/9/2025 2:30:32		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:31:33	10/9/2025 2:31:33		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:31:33	10/9/2025 2:31:33		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:30:32	10/9/2025 2:30:32		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:30:32	10/9/2025 2:30:32		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 5:48:07	10/9/2025 5:48:07		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 5:48:07	10/9/2025 5:48:07		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 5:48:07	10/9/2025 5:48:07		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 5:48:07	10/9/2025 5:48:07		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:30:29	10/9/2025 2:30:29		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 6:13:26	10/9/2025 6:13:26		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:31:33	10/9/2025 2:31:33		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 2:31:33	10/9/2025 2:31:33		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 6:13:26	10/9/2025 6:13:26		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 6:10:09	10/9/2025 6:10:09		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 6:10:09	10/9/2025 6:10:09		
	https://threatapi.mcafee.com/network/v1/query?url/aHR0cHM...	0	0	10/9/2025 6:10:09	10/9/2025 6:10:09		

6222 item(s) NirSoft Freeware, <https://www.nirsoft.net>

IEHistoryView:

- This utility reads all information from the history file on your computer, and displays the list of all URLs that you have visited in the last few days.
- It also allows you to select one or more URL addresses, and then remove them from the history file or save them into text, HTML or XML file.

IEHistoryView: C:\Documents and Settings\Nakul Jain\Local Settings\History

URL	Title	Hrs	Modified
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		1	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		1	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		2	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		2	11/19/2
<input type="checkbox"/> file:///C:/unzipped/mozillahistoryview/MozillaHistoryView.dfg		1	11/19/2
<input type="checkbox"/> file:///C:/unzipped/mozillahistoryview/MozillaHistoryView.dfg		1	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		5	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		5	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		1	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		1	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		2	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		2	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		2	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/Local...	Powered By SupportSoft	01	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/Local...		2	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/Desktop...		1	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/Desktop...		1	11/19/2
<input type="checkbox"/> My Computer		1	11/19/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		10	11/18/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		10	11/18/2
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		0	11/18/2

195 item(s)

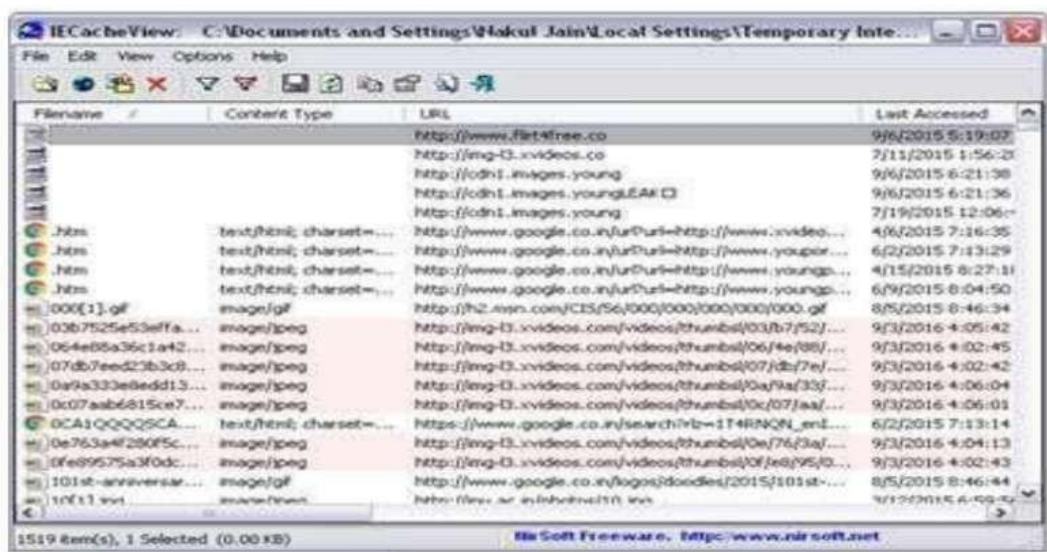
IEHistoryView:

- This utility reads all information from the history file on your computer, and displays the list of all URLs that you have visited in the last few days.

- It also allows you to select one or more URL addresses, and then remove them from the history file or save them into text, HTML or XML file.

IECacheView:

- IECacheView is a small utility that reads the cache folder of Internet Explorer, and displays the list of all files currently stored in the cache.
- For each cache file, the following information is displayed: Filename, Content Type, URL, Last Accessed Time, Last Modified Time, Expiration Time, Number of Hits, File Size, Folder Name, and full path of the cache filename.



Result:

Thus, the forensic tools executed successfully, and the evidence was captured and analyzed accurately.