

EXP NO: 18

Extracting Browser Artifacts

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DATE: 25/09/2025

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Aim :

How to Extracting Browser Artifacts

Procedure :

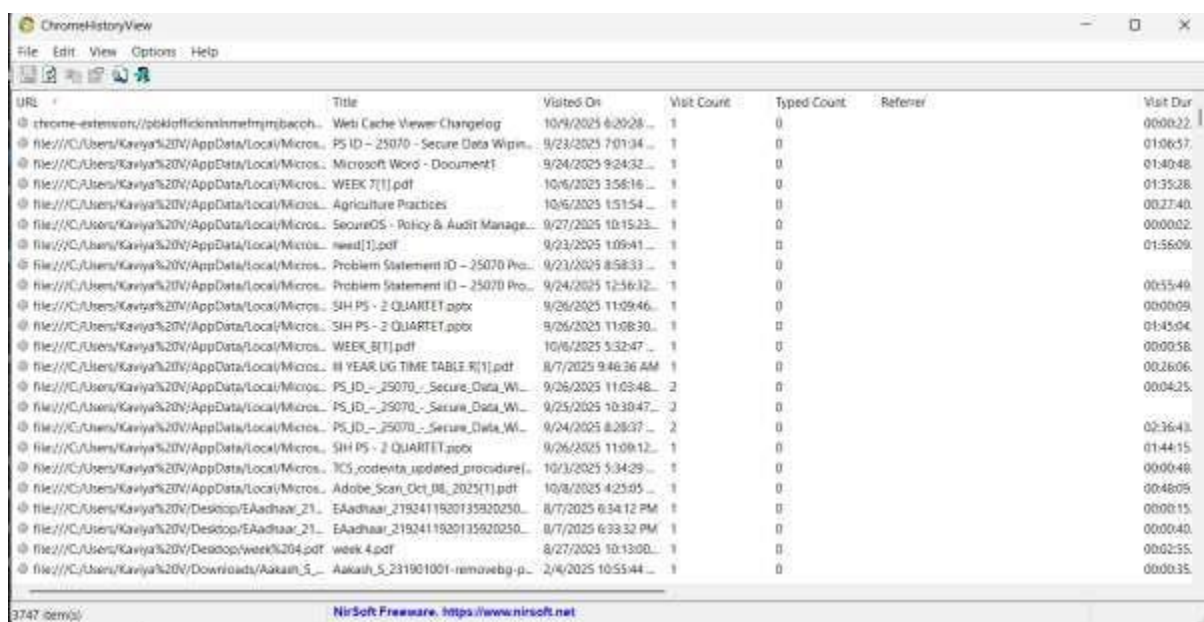
- ChromeHistoryView: is a small utility that reads the history data file of Google

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/...	Web Cache Viewer Changelog	10/9/2025 6:29:28...	1	0		00:00:22
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	PS ID - 25070 - Secure Data Wipm...	9/23/2025 7:01:34...	1	0		01:06:57
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	Microsoft Word - Document1	9/24/2025 9:24:32...	1	0		01:40:48
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	WEEK 7(1).pdf	10/6/2025 3:56:16...	1	0		01:35:28
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	Agriculture Practices	10/6/2025 1:51:54...	1	0		00:27:40
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	SecureOS - Policy & Audit Manage...	9/27/2025 10:15:23...	1	0		00:00:02
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	need[1].pdf	9/23/2025 1:09:41...	1	0		01:56:09
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	Problem Statement ID - 25070 Pro...	9/23/2025 8:58:33...	1	0		
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	Problem Statement ID - 25070 Pro...	9/24/2025 12:56:32...	1	0		00:55:49
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	SIH PS - 2 QUARTET.pptx	9/26/2025 11:09:46...	1	0		00:00:09
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	SIH PS - 2 QUARTET.pptx	9/26/2025 11:08:30...	1	0		01:45:04
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	WEEK 8(1).pdf	10/6/2025 3:32:47...	1	0		00:00:58
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	III YEAR UG TIME TABLE R(1).pdf	8/7/2025 9:46:36 AM	1	0		00:26:06
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	PS_ID_-_25070_-_Secure_Data_Wi...	9/26/2025 11:03:48...	2	0		00:04:25
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	PS_ID_-_25070_-_Secure_Data_Wi...	9/25/2025 10:30:47...	2	0		
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	PS_ID_-_25070_-_Secure_Data_Wi...	9/24/2025 8:28:07...	2	0		02:36:43
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	SIH PS - 2 QUARTET.pptx	9/26/2025 11:09:12...	1	0		01:44:15
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	ICS_cotevita_updated_procedure[...	10/3/2025 5:34:29...	1	0		00:00:48
file:///C:/Users/Kavya%20V/AppData/Local/Micros...	Adobe_Scan_Oct_08_2025(1).pdf	10/8/2025 4:23:05...	1	0		00:46:09
file:///C:/Users/Kavya%20V/Desktop/Eaadhraar_21...	Eaadhraar_2192411920135920250...	8/7/2025 6:34:12 PM	1	0		00:00:15
file:///C:/Users/Kavya%20V/Desktop/Eaadhraar_21...	Eaadhraar_2192411920135920250...	8/7/2025 6:33:32 PM	1	0		00:00:40
file:///C:/Users/Kavya%20V/Desktop/week%204.pdf	week 4.pdf	8/27/2025 10:13:00...	1	0		00:02:55
file:///C:/Users/Kavya%20V/Downloads/Aakash_5...	Aakash_5_231901001-removebg-p...	2/8/2025 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.

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 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 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 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...		

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.

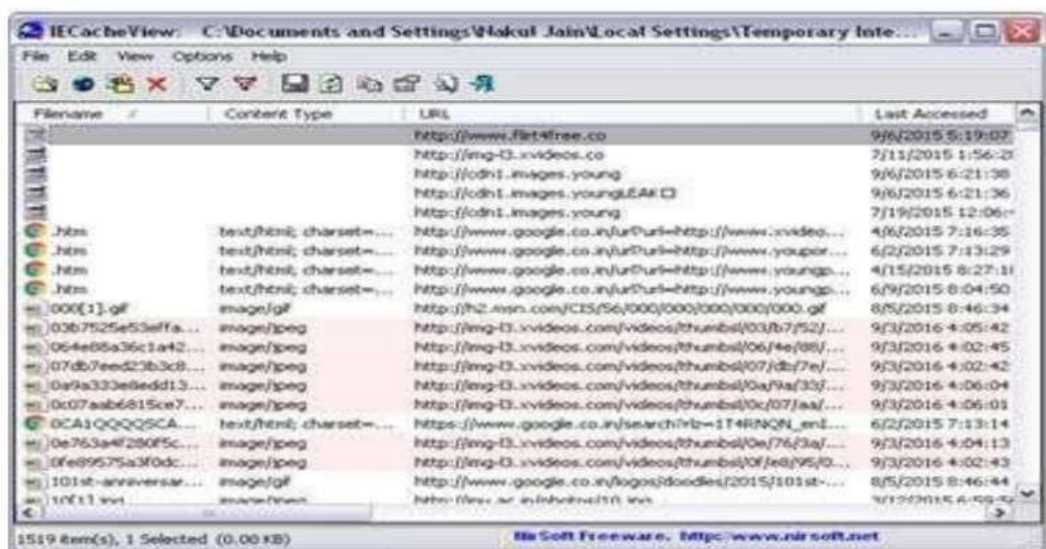
URL	Title	Hits	Modified
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		1	11/19/2...
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		1	11/19/2...
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/My%2...		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	81	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/Deskte...		1	11/19/2...
<input type="checkbox"/> file:///C:/Documents%20and%20Settings/Nakul%20Jain/Deskte...		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...		9	11/18/2...

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.