

Intro to Cyber Forensics Lab Grading Sheet

Project: Lab 3 - Cyber Forensic Tools

Member Name: Vikranth Kumar Shivaa

Member Name: Suresh Nalajala

Member Name: Venkata Sai Kumar Kothamasu

Member Name: Karimulla Shaik

Member Name: Mulagolla Aravind Reddy

Executive Summary _____ / 4 points

+ ✓ -

Executive summary is brief and focused to the point of the project

The summary clearly illustrates the objectives of the laboratory exercise

Apparatus _____ / 4 points

The apparatus are clearly illustrated and documented

Procedures _____ / 12 points

Adequate information provided to allow re-creation of work

Consistent level of coverage throughout the project – nothing overly detailed or omitted

Problem Solving _____ / 5 points

All problems identified

Alternative solutions identified

Solutions attempted listed

Final solution detailed (what fixed the problem and why?)

Conclusions & Recommendations _____ / 5 points

Tie back to the learning objectives identified in the executive summary - critical

Conclusions stated in a logical fashion

Conclusions are viable based on the procedures and results

Recommendations practical & relevant

Format & Grammar _____ / 5 points

Table of Contents present

Report written in past tense

Proper voice (no I's, We's, Our's or The group)

Paper easy to read (fonts, spacing, etc.)

Proper credit given to sources in bibliography (APA style)

Paper is cohesive and consistent in tone

_____ Spelling & grammar errors: *minus one half point for each, up to a max deduction of 5 points – at that time, paper is returned for correction and re-submission with a one letter grade penalty.*

Final Score: _____ / 35

1. Executive Summary
2. Apparatus
3. Laboratory Procedures
 - 3.1. Timeline/Log
 - 3.2. Procedure
 - 3.3. Figures
4. Problem-Solving and Troubleshooting
5. Conclusion and Recommendations
6. References
7. Appendix

1. Executive Summary

Our team engaged in a forensic examination of digital evidence linked to a planned mass shooting. With access to various data sources totaling approximately 32GB, including image files and memory dumps, we utilized Cyber Forensic Tools to meticulously analyze the evidence. Our primary goal was to aid the prosecution by uncovering significant evidence and identifying potential plans of the suspect. Through thorough examination using tools such as Autopsy, we meticulously documented our findings and compiled a comprehensive report, inclusive of a written overview, findings table, and methodology detailing our investigative procedures. We aimed to assist law enforcement in constructing a robust case against the individual responsible and ensuring justice prevails.

2. Apparatus

Table 1 outlines the hardware and software employed during this laboratory session.

ITEM/PART	MODEL NUMBER	USAGE
Dell	NA	Computer used for the investigation.
Windows	11	Operating system used for the investigation.
Autopsy		Open-source digital forensics platform

Table 1: Equipment and Tools Utilized in the Image Capture Process.

3. Laboratory Procedures

3.1 Time-line / Log

S.No	DATE	TIME	ACTION TAKEN / INVESTIGATIVE LEAD
1.	Apr 25, 2024	4:00 PM	Started downloading the Evidence Files.
2.	Apr 25, 2024	5:15 PM	Created the project with evidence files in Autopsy.
3.	Apr 25, 2024	6:01 PM	Digged through the folders and files to find the clues and any evidence that is useful in solving the case
4.	Apr 25, 2024	6:40 PM	Summerized the findings.

Table 2: Log of all actions undertaken during the investigation.

3.2 Procedure

First, we look at the data to see what we're dealing with and figure out where to focus. Then, we dig into the file systems and memory dumps, looking for clues. We also search for specific keywords and put together a timeline of events. Everything we find, like screenshots and notes, gets written down carefully, and we check everything together. Finally, we write up a detailed report with all our findings and suggestions, and we give it to the people who need to know.

Name	ID	Starting Sector	Length in Sectors	Description	Flags
vol1 (Unallocated: 0-2047)	1	0	2048	Unallocated	Unallocated
vol4 (Basic data partition: 2048-1023999)	4	2048	1021952	Basic data partition	Allocated
vol5 (EFI system partition: 1024000-1226751)	5	1024000	202752	EFI system partition	Allocated
vol6 (Microsoft reserved partition: 1226752-1259519)	6	1226752	32768	Microsoft reserved partition	Allocated
vol7 (Basic data partition: 1259520-1000214527)	7	1259520	998995008	Basic data partition	Allocated
vol8 (Unallocated: 1000214528-1000215215)	8	1000214528	688	Unallocated	Unallocated

LoneWolf Contents

Laptop

B - Autopsy 4.20.0

Case View Tools Window Help

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

Listing
Table: **Thumbnail** Summary
Page: 1 Pages: 1 Go to Page: 6 Results
Save Table as CSV

Name **ID** **Starting Sector** **Length in Sectors** **Description** **Flags**

- vol1 (Unallocated: 0-2047)
- vol4 (Basic data partition: 2048-1023999)
- vol5 (Microsoft reserved partition: 1024000-1226751)
- vol6 (Microsoft reserved partition: 1269520-1000214527)
- vol7 (Basic data partition: 1269520-1000214527)
- vol8 (Unallocated: 1000214528-1000215215)
- vol4 (Basic data partition: 2048-1023999)
- vol5 (EFI system partition: 1024000-1226751)
- vol6 (Microsoft reserved partition: 1269520-1259510)
- vol7 (Basic data partition: 1259520-1000214527)
- vol8 (Basic data partition: 1259520-1000214528)
- vol9 (Unallocated: 1000214528-1000215215)

File Types

- By Extension
 - Images (20468)
 - Videos (68)
 - Audio (455)
 - Documents (199)
 - Databases (194)
 - Text (194)
 - Executable
 - By MIME Type
- Deleted Files
 - Windows (18865)
 - AF (36865)
- MB File Size
- Data Artifacts
 - Chromium Extensions (38)
 - Chromium Profiles (1)
 - Configured Params (10)
 - Operating System Information (1)
 - Recent Documents (77)
 - Recycle Bin (5)
 - Run Programs (28)
 - Shell Bags (29)
 - USB Attached (10)
 - Web History (23)
- Analysis Results
 - Encryption Suspected (1)
 - ENP Metadata (2)
 - Keyword Hits (17)
 - User Content Suspected (2)
 - OS Accounts
 - Tags
 - Reports

Activate Windows
Go to Settings to activate Windows.

Analyzing files from LoneWolf.E01 | 1% (more...) 2

LoneWolf Contents

Laptop

B - Autopsy 4.20.0

Case View Tools Window Help

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

Listing
Table: **Thumbnail** Summary
Page: 1 of 1 Pages: 1 Go to Page: 39 Results
Save Table as CSV

Name **S** **C** **O** **Modified Time** **Change Time** **Access Time** **Created Time** **Size** **Flags(D)** **Flags(M)** **Known** **Location**

Name	S	C	O	Modified Time	Change Time	Access Time	Created Time	Size	Flags(D)	Flags(M)	Known	Location
[(current folder)]				2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 05:18:59 EDT	256	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[parent folder]				2018-03-27 05:36:33 EDT	2018-03-27 05:36:33 EDT	2018-03-27 05:36:33 EDT	2017-09-29 04:45:11 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(parent folder)]				2018-03-27 05:56:47 EDT	2018-03-27 05:56:47 EDT	2018-03-27 05:20:00 EDT	2018-03-27 05:20:00 EDT	152	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(System Volume Information)]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	344	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(vol5 (Basic data partition: 1024000-1226751))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	48	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(vol6 (Microsoft reserved partition: 1269520-1259510))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(vol7 (Basic data partition: 1259520-1000214527))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	48	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(vol8 (Basic data partition: 1259520-1000214528))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(vol9 (Unallocated: 1000214528-1000215215))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(current folder)]				2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	168	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[parent folder]				2018-03-27 05:56:47 EDT	2018-03-27 05:56:47 EDT	2018-03-27 05:20:00 EDT	2018-03-27 05:20:00 EDT	352	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(parent folder)]				2018-04-04 01:51:54 EDT	2018-04-04 01:51:54 EDT	2018-04-04 01:51:54 EDT	2018-03-27 20:42:22 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(Intel (3))]				2018-03-27 17:45:45 EDT	2018-03-27 17:45:45 EDT	2018-03-27 17:45:45 EDT	2018-03-27 05:56:44 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(OneDriveTemp (3))]				2018-04-04 01:59:40 EDT	2018-04-04 01:59:40 EDT	2018-04-04 01:59:40 EDT	2018-03-27 05:56:59 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(PerfLog (3))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	48	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(ProgramData (27))]				2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	144	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(ProgramData Files (48))]				2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	576	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(ProgramData Files (21))]				2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	144	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(ProgramData Files (18))]				2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	152	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(Recovery (2))]				2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	48	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(System Volume Information (12))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	48	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(Users (8))]				2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-03-27 05:18:59 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(All Users (2))]				2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-03-27 05:18:59 EDT	56	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(Default User (2))]				2018-03-27 05:56:47 EDT	2018-03-27 05:56:47 EDT	2018-03-27 05:21:12 EDT	2018-03-27 05:18:59 EDT	576	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(Default User (29))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	48	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(Windows (103))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	10	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\
[(vol8 (Unallocated: 1000214528-1000215215))]				2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	2018-03-27 05:18:59 EDT	10	Allocated	Allocated	unknown	[img_LoneWolf.E01]\v\

Activate Windows
Go to Settings to activate Windows.

Analyzing files from LoneWolf.E01 | 1% (3 more...) 2

Found user jcloudy

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Case View Tools Window Help

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

Listing
Table: **Thumbnail** Summary
Page: 1 of 1 Pages: Go to Page: 5 Results

Name S C O Modified Time Change Time Access Time Created Time Size Flags(Dir) Flags(Meta) Known Location

[current folder] 2018-03-27 05:18:58 EDT 2018-03-27 05:18:58 EDT 2018-03-27 05:18:58 EDT 344 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/AppData/

[parent folder] 2018-03-27 20:53:56 EDT 2018-03-27 20:53:56 EDT 2018-03-27 20:53:56 EDT 256 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/AppData/..

Local 2018-04-05 23:33:37 EDT 2018-04-05 23:33:37 EDT 2018-04-05 23:33:37 EDT 56 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/AppData/local/

LocalLow 2018-04-05 01:48:40 EDT 2018-04-05 01:48:40 EDT 2018-04-05 01:48:40 EDT 352 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/AppData/local/LocalLow/

Roaming 2018-03-27 20:04:39 EDT 2018-03-27 20:04:39 EDT 2018-03-27 20:04:39 EDT 56 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/AppData/Roam...

Save Table as CSV

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

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Analyzing files from LoneWolf.E01 | 1% (3 more...) 2

jCloudy AppData

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Case View Tools Window Help

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

Listing
Table: **Thumbnail** Summary
Page: 1 of 1 Pages: Go to Page: 46 Results

Name S C O Modified Time Change Time Access Time Created Time Size Flags(Dir) Flags(Meta) Known Location

[current folder] 2018-04-06 04:30:22 EDT 2018-04-06 04:30:22 EDT 2018-04-06 04:30:22 EDT 176 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/

[parent folder] 2018-03-27 20:53:56 EDT 2018-03-27 20:53:56 EDT 2018-03-27 20:53:56 EDT 256 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/..

.tmp_davedownload 2018-04-06 04:30:04 EDT 2018-04-06 04:30:04 EDT 2018-04-06 04:30:04 EDT 56 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/.tmp_davedownload/

Cuba's Anthony Rizzo Praeses Parkland Kids, Says It's too 0000-00-00 00:00:00 0000-00-00 00:00:00 0000-00-00 00:00:00 0 Allocated Allocated unknown

Larry King_ Time to Repeat the 'Poorly Written' Second A 0000-00-00 00:00:00 0000-00-00 00:00:00 0000-00-00 00:00:00 0 Allocated Allocated unknown

AMEN.pdf 2018-04-05 23:55:05 EDT 2018-04-05 23:55:13 EDT 2018-04-05 23:55:02 EDT 37196 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/AMEN.pdf

BladerGrass.jpg 2018-04-01 21:12:46 EDT 2018-04-01 21:12:46 EDT 2018-04-01 21:12:46 EDT 10816 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/BladerGrass.jpg

BladerGrass.jpg.Zone.Identifier 2018-03-31 00:15:36 EDT 2018-03-31 00:15:36 EDT 2018-03-31 00:15:36 EDT 149 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/BladerGrass.jpg.Zone.Identifier

Box Sync.lnk 2018-03-27 20:53:57 EDT 2018-03-27 20:54:04 EDT 2018-03-27 20:53:57 EDT 1606 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/Box Sync.lnk

Cloudy thoughts (.Apr).dxcx 2018-04-22:39:30 EDT 2018-04-22:39:41 EDT 2018-04-22:39:30 EDT 12547 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/Cloudy thoughts (.Apr).dxcx

CubeBarneed.jpg 2018-03-30 17:22:56 EDT 2018-04-01 21:12:20 EDT 2018-03-30 17:22:55 EDT 83376 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/CubeBarneed.jpg

CubeBarneed.jpg.Zone.Identifier 2018-04-01 21:12:20 EDT 2018-04-01 21:12:20 EDT 2018-03-30 17:22:55 EDT 149 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/CubeBarneed.jpg.Zone.Identifier

DarkWolv.png 2018-04-02 22:07:17 EDT 2018-04-02 22:07:17 EDT 2018-04-03 00:32:31 EDT 286463 Unallocated Unallocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/DarkWolv.png

DarkWolv.png.Zone.Identifier 2018-04-01 21:12:46 EDT 2018-04-01 21:12:46 EDT 2018-03-29 23:30:50 EDT 603749 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/DarkWolv.png.Zone.Identifier

DeathToll.jpg 2018-03-29 23:30:51 EDT 2018-04-01 21:12:46 EDT 2018-04-01 21:12:46 EDT 161 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/DeathToll.jpg

DeathToll.jpg.Zone.Identifier 2018-03-31 00:16:22 EDT 2018-04-01 21:10:19 EDT 2018-03-31 00:16:11 EDT 61596 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/DeathToll.jpg.Zone.Identifier

DevLog.jpg 2018-03-31 00:16:22 EDT 2018-04-01 21:10:19 EDT 2018-03-31 00:16:11 EDT 150 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/DevLog.jpg

DevLog.jpg.Zone.Identifier 2018-04-01 21:12:46 EDT 2018-04-01 21:12:46 EDT 2018-03-31 00:19:19 EDT 24468 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/DevLog.jpg.Zone.Identifier

DevLog1.jpg 2018-03-31 00:19:35 EDT 2018-04-01 21:12:46 EDT 2018-03-31 00:19:19 EDT 120 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/DevLog1.jpg

desktop.ini 2018-03-27 05:54:47 EDT 2018-03-27 05:54:47 EDT 2018-03-27 05:20:00 EDT 282 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/desktop.ini

Dropbox.lnk 2018-03-27 20:45:53 EDT 2018-03-27 20:45:53 EDT 2018-03-27 20:06:27 EDT 1303 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/Dropbox.lnk

Google Drive.lnk 2018-03-27 20:43:22 EDT 2018-03-27 20:43:53 EDT 2018-03-27 20:43:22 EDT 1766 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/Google Drive.lnk

HolyHiderPod.jpg 2018-03-29 23:29:02 EDT 2018-04-01 21:12:36 EDT 2018-03-29 23:29:02 EDT 43525 Allocated Allocated unknown /img_LoneWolf.E01/vol_vo7/Users/jcloudy/Desktop/HolyHiderPod.jpg

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

Activate Windows
Go to Settings to activate Windows.

Analyzing files from LoneWolf.E01 | 1% (3 more...) 2

jCloudy Desktop

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Case View Tools Window Help

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

Listing
Table: Thumnbail Summary
Page: 1 of 1 Pages: < > Go to Page: []

Name	S	C	O	Modified Time	Change Time	Access Time	Created Time	Size	Flags(Dr)	Flags(Meta)	Known	Location
[current folder]				2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-03-27 20:06:27 EDT	168	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
[parent folder]				2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-04-06 08:35:29 EDT	2018-03-27 05:10:56 EDT	256	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
dropbox.cache				2018-04-06 08:35:52 EDT	2018-04-06 08:35:52 EDT	2018-04-06 08:35:52 EDT	2018-03-27 20:36:28 EDT	56	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Cuba's Anthony Rizzo Praises Parkland Kids, Says It's too				2018-04-06 08:35:51 EDT	2018-04-06 08:35:51 EDT	2018-04-06 08:35:51 EDT	2018-04-06 08:35:22 EDT	56	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Larry King, Time to Repeat the Poorly Written' Second A				2018-04-06 08:35:51 EDT	2018-04-06 08:35:51 EDT	2018-04-06 08:35:51 EDT	2018-04-06 08:35:22 EDT	56	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
dropbox				2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	36	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
ASPORT INFORMATION.docx				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	17268	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
ASPORT INFORMATION.docx.com.dropbox.attributes				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	83	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
ASPORT INFORMATION.docx.com.dropbox.attrs				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	27	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
BladeofGrass.jpg				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
BladeofGrass.jpg.com.dropbox.attributes				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	83	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
BladeofGrass.jpg.com.dropbox.attr				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	27	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Box Sync.lnk				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	1606	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Box Sync.lnk.com.dropbox.attributes				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	83	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Box Sync.lnk.com.dropbox.attrs				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	27	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
CubaLearned.jpg				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
CubaLearned.jpg.com.dropbox.attributes				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	83	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
CubaLearned.jpg.com.dropbox.attr				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	27	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Cuba's Anthony Rizzo Praises Parkland Kids, Says It's too				2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Cuba's Anthony Rizzo Praises Parkland Kids, Says It's too				2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Larry King, Time to Repeat the Poorly Written' Second Amendm				2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:29 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Downloads (59)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Dropbox (1)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Dropbox (114)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Larry King, Time to Repeat the Poorly Written' Second Amendm				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Downloads (1)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Favorites (5)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Google Drive (7)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
IntelliJiphProfiles (5)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Links (7)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Local Settings (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
MicrosEdGetUpdates (3)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Music (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
My Documents (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
OneDrive (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Pictures (5)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
PrintProof (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Recent (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Saved Games (3)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Searches (6)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
SendIt (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Start Menu (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Templates (2)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Videos (3)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Public (11)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox
Windows (203)				2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:28 EDT	2018-04-06 08:35:25 EDT	2018	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Dropbox

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

0% 43% 50% 67% 83% 97% 100% Reset

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Dropbox

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Case View Tools Window Help

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Listing
Table: Thumnbail Summary
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Name	S	C	O	Modified Time	Change Time	Access Time	Created Time	Size	Flags(Dr)	Flags(Meta)	Known	Location
[current folder]				2018-04-01 01:31:54 EDT	2018-04-01 01:31:54 EDT	2018-04-01 01:31:54 EDT	2018-03-27 20:49:22 EDT	56	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Google Drive
[parent folder]				2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 05:10:56 EDT	2018-03-27 05:10:56 EDT	256	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Google Drive
Brother Chat.gdoc				2018-04-01 01:32:04 EDT	2018-04-01 01:32:04 EDT	2018-04-01 01:32:04 EDT	2018-03-31 16:09:54 EDT	48	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Google Drive
desktop.ini				2018-03-27 20:45:36 EDT	2018-03-27 20:43:36 EDT	2018-03-27 20:43:36 EDT	2018-03-27 20:43:22 EDT	174	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Google Drive
Operation Hand Smoke.pptx				2018-04-01 01:11:27 EDT	2018-04-01 01:32:04 EDT	2018-04-01 01:31:54 EDT	2018-04-01 01:31:54 EDT	4400968	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Google Drive
The Cloudy Manifesto.docx				2018-04-01 21:55:27 EDT	2018-04-01 21:36:28 EDT	2018-04-01 21:36:28 EDT	2018-04-01 21:36:28 EDT	816313	Allocated	Allocated	unknown	Img_LoneWolf.E01\vol_0\vol7\Users\jcloudy\Google Drive

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

0% 43% 50% 67% 83% 97% 100% Reset

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Listing
jng_loneWolf.E01\vol_0\7\Users\jcloudy\MicrosoftEdgeBackups
Table: Thumbnail Summary

Page: Pages: Go to Page:

Name	S	C	O	Modified Time	Change Time	Access Time	Created Time	Size	Flags(Dk)	Flags(Meta)	Known	Location
[current folder]				2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	2018-03-27 05:29:01 EDT	144	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\MicrosoftEdgeB...
[parent folder]				2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	256	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\MicrosoftEdgeB...
backups				2018-03-29 05:29:02 EDT	2018-03-29 05:29:02 EDT	2018-03-29 05:29:02 EDT	2018-03-27 05:29:01 EDT	288	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\MicrosoftEdgeB...

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MicrosoftEdge Backups

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Case View Tools Window Help

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Listing
jng_loneWolf.E01\vol_0\7\Users\jcloudy\OneDrive
Table: Thumbnail Summary

Page: Pages: Go to Page:

Name	S	C	O	Modified Time	Change Time	Access Time	Created Time	Size	Flags(Dk)	Flags(Meta)	Known	Location
[current folder]				2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:44 EDT	2018-03-27 05:50:14 EDT	56	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
[parent folder]				2018-03-24 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	256	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Attachments				2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	48	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Documents				2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	280	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Pictures				2018-04-02 07:37:36 EDT	2018-04-03 02:07:36 EDT	2018-04-03 02:37:36 EDT	2018-03-27 05:50:14 EDT	256	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
.JPGC9393-O756-4E56-8D6E-42412F2A7078				2018-04-04 01:59:44 EDT	2018-04-04 01:59:44 EDT	2018-04-04 01:59:44 EDT	2018-04-04 01:59:44 EDT	0	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
ASPOT-INFORMATION.docx				2018-04-04 00:59:32 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	172694	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
BladerGears.png				2018-03-31 00:15:53 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	201810	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
CubaLearned.jpg				2018-03-30 17:22:56 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	83378	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
DarkWolf.png				2018-03-23 23:33:51 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	607294	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Destroll.png				2018-03-31 00:16:22 EDT	2018-04-04 22:21:37 EDT	2018-04-04 22:21:37 EDT	2018-04-04 22:21:37 EDT	61596	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
DemLogc.jpg				2018-03-31 00:19:35 EDT	2018-04-04 22:21:37 EDT	2018-04-04 22:21:37 EDT	2018-04-04 22:21:37 EDT	24465	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
desktop.ini				2018-04-04 01:59:40 EDT	2018-04-04 01:59:40 EDT	2018-03-27 05:21:44 EDT	2018-03-27 05:21:44 EDT	98	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Getting started with OneDrive.pdf				2018-03-03 03:03:14 EST	2018-03-27 05:51:12 EDT	2018-03-27 05:51:12 EDT	2018-03-27 05:51:12 EDT	398083	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
HolidayTrad.pdf				2018-03-29 23:29:20 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	43525	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Huckleberry.png				2018-03-31 00:23:25 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	306471	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
MyTreeHead.jpg				2018-03-29 23:31:11 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	2018-04-04 22:21:30 EDT	107930	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Operation 2nd Hand Smokey.pptx				2018-04-04 01:11:27 EDT	2018-04-04 01:11:27 EDT	2018-04-04 01:11:27 EDT	2018-04-04 01:11:27 EDT	440966	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Planning.docx				2018-04-04 01:30:41 EDT	2018-04-04 22:21:37 EDT	2018-04-04 22:21:37 EDT	2018-04-04 22:21:37 EDT	14060	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
ResSures.jpg				2018-03-31 00:16:59 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	122915	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
Sheep.jpg				2018-03-29 23:32:40 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	11073	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\
The Cloudy Manifesto.docx				2018-04-01 21:35:27 EDT	2018-04-01 21:35:39 EDT	2018-04-01 21:36:52 EDT	2018-04-01 21:36:52 EDT	816313	Allocated	Allocated	unknown	/img_LoneWolf.E01\vol_0\7\Users\jcloudy\OneDrive\

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OneDrive

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Listing
Table: Thumbrail Summary
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Name	S	C	O	Modified Time	Change Time	Access Time	Created Time	Size	Flag(Dr)	Flag(Meta)	Known	Location
[Current folder]				2018-04-04 22:21:38 EDT	2018-04-04 22:21:38 EDT	2018-04-04 22:21:44 EDT	2018-03-27 05:53:56 EDT	56	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\Users\cloudy\OneDrive
[parent folder]				2018-03-27 20:53:56 EDT	2018-03-27 20:53:56 EDT	2018-03-27 05:53:56 EDT	2018-03-27 05:53:56 EDT	256	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
Attachments				2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	2018-03-27 05:50:14 EDT	48	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
Pictures				2018-04-04 02:37:38 EDT	2018-04-03 02:37:38 EDT	2018-04-03 02:37:38 EDT	2018-04-03 02:37:38 EDT	256	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
849c953-0756-4E56-B0E6-42412F2A7078				2018-04-04 01:59:44 EDT	2018-04-04 01:59:44 EDT	2018-04-04 01:59:44 EDT	2018-04-04 01:59:44 EDT	0	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
AIRPORT INFORMATION.docx				2018-04-04 00:59:32 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:07 EDT	172684	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
BladeFace.jpg				2018-03-31 00:15:53 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:09 EDT	201810	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
CubeCormed.jpg				2018-03-30 17:22:56 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:09 EDT	83378	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
DarthVoll.jpg				2018-03-29 23:33:04 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:09 EDT	2018-04-04 22:11:09 EDT	61596	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
DeathToll.jpg				2018-03-31 00:16:22 EDT	2018-04-04 22:11:07 EDT	2018-04-04 22:11:07 EDT	2018-04-04 22:11:07 EDT	24465	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
DeLogic.jpg				2018-03-31 00:19:35 EDT	2018-04-04 22:11:07 EDT	2018-04-04 22:11:07 EDT	2018-04-04 22:11:07 EDT	24465	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
desktop.ini				2018-04-04 01:59:40 EDT	2018-04-04 01:59:40 EDT	2018-03-27 05:51:44 EDT	2018-03-27 05:51:44 EDT	98	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
Getting started with OneDrive.pdf				2018-03-03 03:14 EDT	2018-03-27 05:51:45 EDT	2018-04-04 22:11:07 EDT	2018-04-04 22:11:07 EDT	24465	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
HolidayTidePod.pdf				2018-03-23 22:29:40 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	43525	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
Huckleberry.png				2018-03-31 00:16:59 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	122915	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
MyTeamHead.jpg				2018-03-29 23:31:11 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:07 EDT	107930	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
Operation 2nd Hand Smoke.pptx				2018-04-04 01:11:27 EDT	2018-04-04 01:32:53 EDT	2018-04-04 01:32:53 EDT	2018-04-04 01:32:53 EDT	440966	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
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Redline.png				2018-03-31 00:16:59 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	122915	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
Sheep.jpg				2018-03-29 23:32:40 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:08 EDT	2018-04-04 22:11:07 EDT	11073	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\
The Cloudy Manifesto.docx				2018-04-01 21:57:27 EDT	2018-04-01 21:59:05 EDT	2018-04-01 21:56:52 EDT	2018-04-01 21:56:52 EDT	816313	Allocated	Allocated	unknown	[Img_LoneWolf.E01]\vol_0\7\

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

Page: 1 of 11 Page: Go to Page: 1 Jump to Offset: Launch in HxD

Activate Windows Go to Settings to activate Windows.

Analyzing files from LoneWolf.E01 | 1% (more...) 2

Airport Information

B - Autopsy 4.20.0

Case View Tools Window Help

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

Listing
Table: Thumbrail Summary
Page: 1 of 1000 Pages: Go to Page: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Name	S	C	O	Modified Time	Change Time	Access Time	Created Time	Size	Flag(Dr)	Flag(Meta)	Known	Location
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bootmpfv.efl.mui.(ffba6bf-8558-4c1c-aaf6-e2758cbb)				2017-09-29 05:41:54 EDT	2000-00-00 00:00:00	2018-03-27 00:00:00 EDT	2018-03-27 05:11:01 EDT	77720	Unallocated	Unallocated	unknown	[Img_LoneWolf.E01]\vol_0\8\
bootmpfv.efl.mui.(4f10a30f-85ec-44d4-9170-c8d60cc4)				2017-09-29 05:41:54 EDT	2000-00-00 00:00:00	2018-03-27 00:00:00 EDT	2018-03-27 05:11:01 EDT	77720	Unallocated	Unallocated	unknown	[Img_LoneWolf.E01]\vol_0\8\
.oat.stl				2017-09-29 05:41:40 EDT	2000-00-00 00:00:00	2018-03-27 00:00:00 EDT	2018-03-27 05:11:01 EDT	4669	Unallocated	Unallocated	unknown	[Img_LoneWolf.E01]\vol_0\8\
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memtest.efl.mui				2017-09-29 05:41:54 EDT	2000-00-00 00:00:00	2018-03-27 00:00:00 EDT	2018-03-27 05:11:01 EDT	45464	Unallocated	Unallocated	unknown	[Img_LoneWolf.E01]\vol_0\8\
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memtest.efl.mui				2017-09-29 05:41:54 EDT	2000-00-00 00:00:00	2018-03-27 00:00:00 EDT	2018-03-27 05:11:01 EDT	45976	Unallocated	Unallocated	unknown	[Img_LoneWolf.E01]\vol_0\8\
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memtest.efl.mui				2017-09-29 05:41:56 EDT	2000-00-00 00:00:00	2018-03-27 00:00:00 EDT	2018-03-27 05:11:01 EDT	46498	Unallocated	Unallocated	unknown	[Img_LoneWolf.E01]\vol_0\8\
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Hex Text Application File Metadata OS Account Data Artifacts Analysis Results Context Annotations Other Occurrences

Page: 1 of 1000 Page: Go to Page: 1 Jump to Offset: Launch in HxD

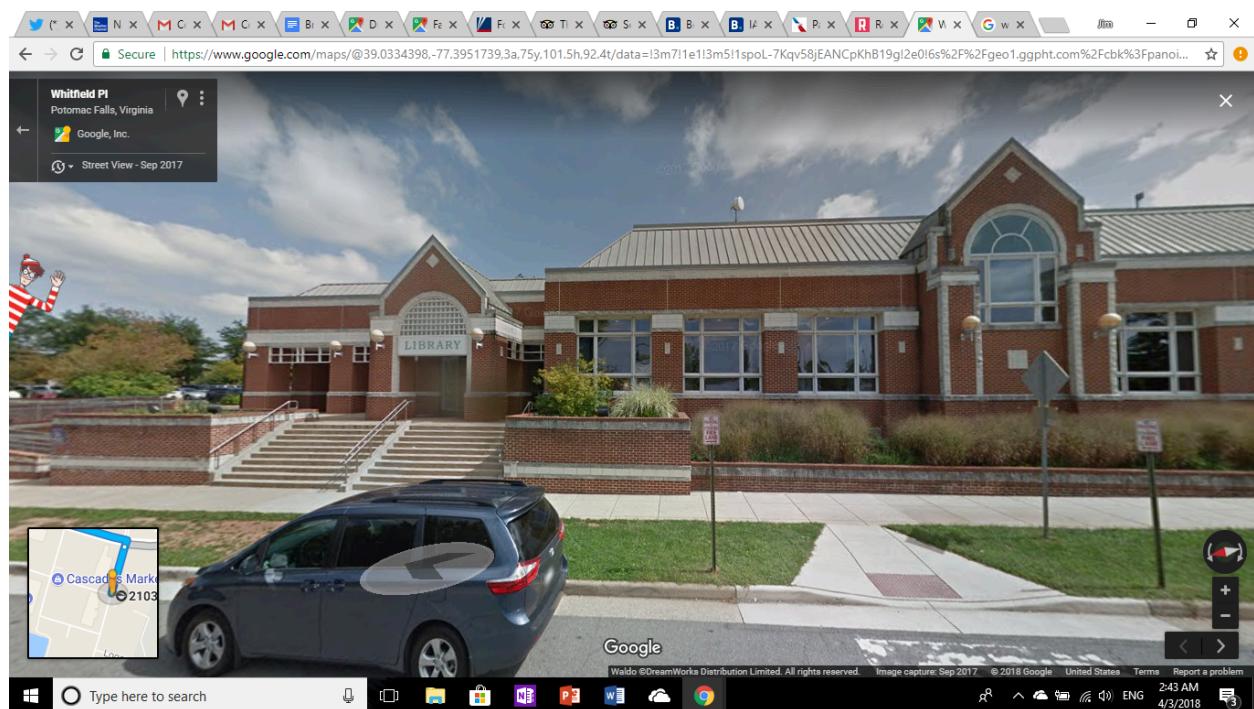
Activate Windows Go to Settings to activate Windows.

Analyzing files from LoneWolf.E01 | 2% (3 more...) 2

Deleted files

Contacts

3.3 Figures



American Airlines Inc [US] | https://www.aa.com/booking/passengers?sessionId=F4B6AE9115DE676B3C26A9EDE03CB272?fromMetaSearch=true&bookingPathStateId=1522737295753-545... ☆ ⓘ

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Saturday April 7, 2018 to Saturday, April 21, 2018

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Price and tax information ⓘ

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Type here to search 2:37 AM 4/3/2018

Secure https://booking.kayak.com/flights/IAD-DPS/2018-04-07/2018-04-21?sort=depart_a&fs=takeoff=1330.1700;jstops=1

Stops x Reset

- nonstop
- 1 stop
- 2+ stops \$1726

Times x Reset

Take-off Washington (IAD) Sat 1:30 PM 5:00 PM

Take-off Denpasar (Bali) (DPS) Sat 12:00 AM Sun 12:00 AM

Landing Denpasar (Bali) (DPS) Sun 10:00 PM Wed 12:00 AM

Landing Washington (IAD) Sat 10:30 AM Mon 11:30 PM

Durations

AIRPORTS x **STOPs** x **TAKEOFF** x

Clear all

Booking.com recommends these other flights

BEST	1:20 pm IAD	ICN	12:10 am DPS (+2)	22h 50m	\$2424 KAYAK
Korean Air	1:20 pm IAD	ICN	12:10 am DPS (+2)	22h 50m	\$2424 KAYAK
Korean Air	1:20 am DPS	ICN	11:20 am IAD	22h 00m	\$2424 KAYAK

CHEAPEST

10:10 pm IAD	AUH, KUL	3:30 pm DPS (+2)	29h 20m	\$1032 Flyus	
Etihad Airways	10:10 pm IAD	AUH, KUL	3:30 pm DPS (+2)	29h 20m	\$1032 Flyus
Etihad Airways	4:25 pm DPS	KUL, AUH	4:40 pm IAD (+1)	36h 15m	\$1032 Flyus

Operated by Malaysia Airlines

SHORTEST

1:20 pm IAD	ICN	12:10 am DPS (+2)	22h 50m	Business	
Delta	1:20 pm IAD	ICN	12:10 am DPS (+2)	22h 50m	Business
Delta	1:20 am DPS	ICN	11:20 am IAD	22h 00m	Business

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Secure

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BEST

Korean Air	1:20 pm	IAD	ICN	12:10 am	DPS (+2)	22h 50m	\$2424
Korean Air	1:20 am	DPS	ICN	11:20 am	IAD	22h 00m	KAYAK

Depart IAD - DPS

Sat, Apr 7 Lands Sun, Apr 8
 1:20 pm — 4:50 pm Washington - Seoul
 Korean Air 94 - Wide-body jet - Boeing 777-300ER

Change planes in Seoul (ICN) 1h 14m

Sun, Apr 8 Lands Mon, Apr 9
 6:05 pm — 12:10 am Seoul - Denpasar (Bali)
 Korean Air 629 - Wide-body jet - Airbus A330-300

Return DPS - IAD

Sat, Apr 21 1:20 am — 9:25 am Denpasar (Bali) - Seoul
 Korean Air 630 - Wide-body jet - Airbus A330-300

Flight Leg 2th 55m 70h 17m

Layover 0h 39m 24h 00m

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Sea Breeze Candidasa

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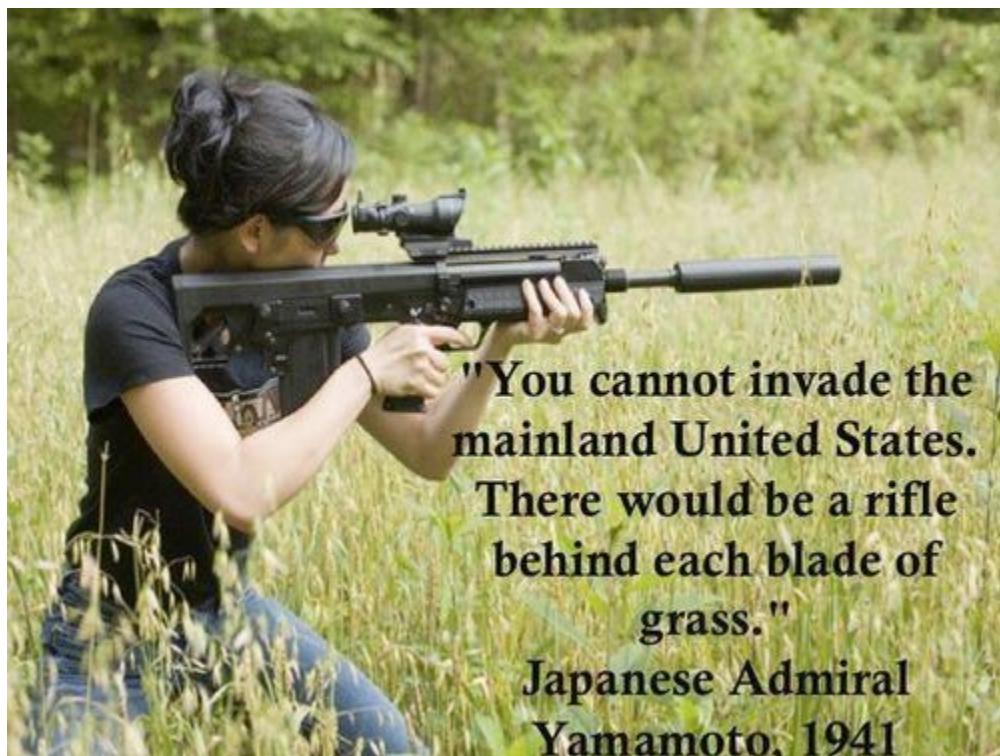
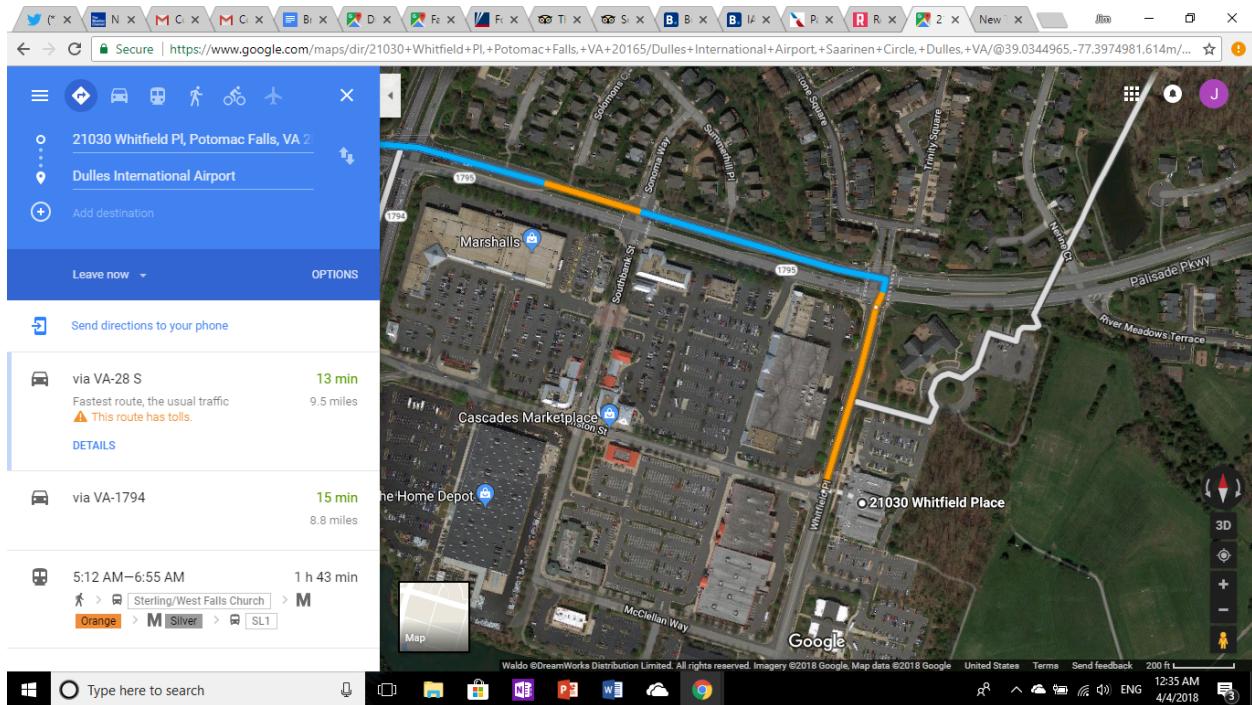
Priceline \$69 View all 8 deals

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Overview

4.5 565 reviews

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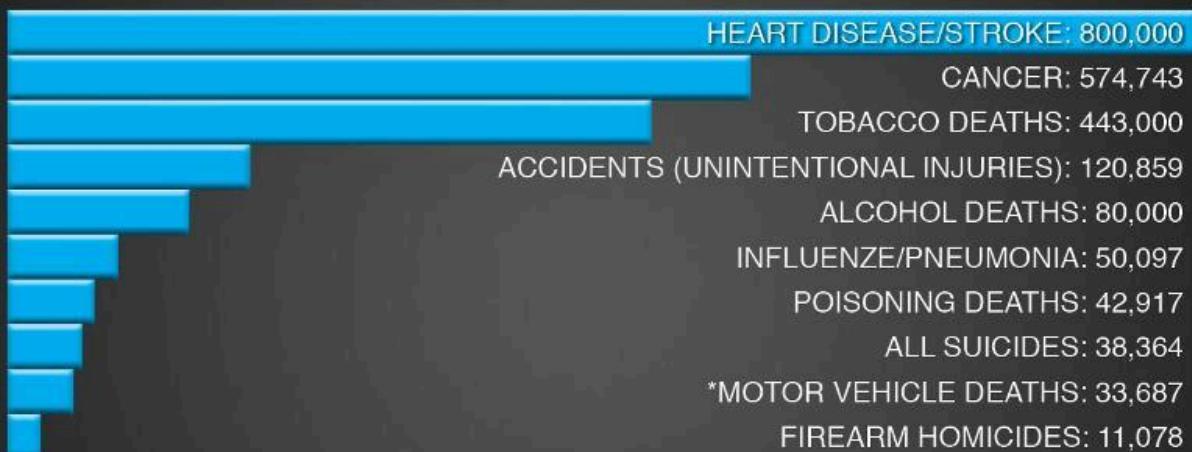




"I remember the young Germans cheering Hitler; the Cubans cheering Fidel Castro in the plaza; the military and citizens destroying books and paintings in the well-known Chinese Cultural Revolution. Then I ask myself: who is behind the gun control campaign in the United States of America?"



WHAT KILLS AMERICANS



SuperBrochure.com

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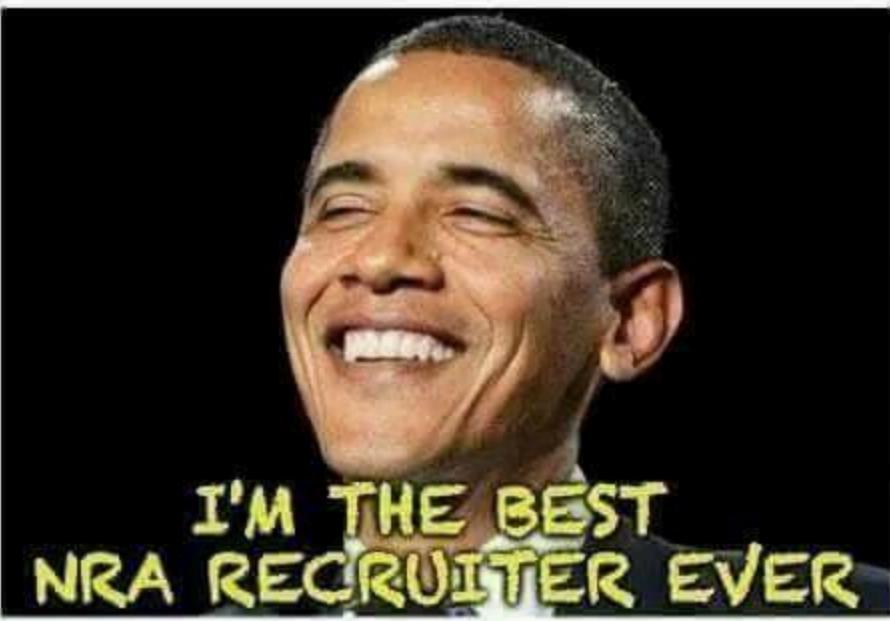
*211 children died from alcohol impaired driving crashes in 2010

Source: Centers for Disease Control, FBI, U.S. Federal Government

Feinstein Logic!

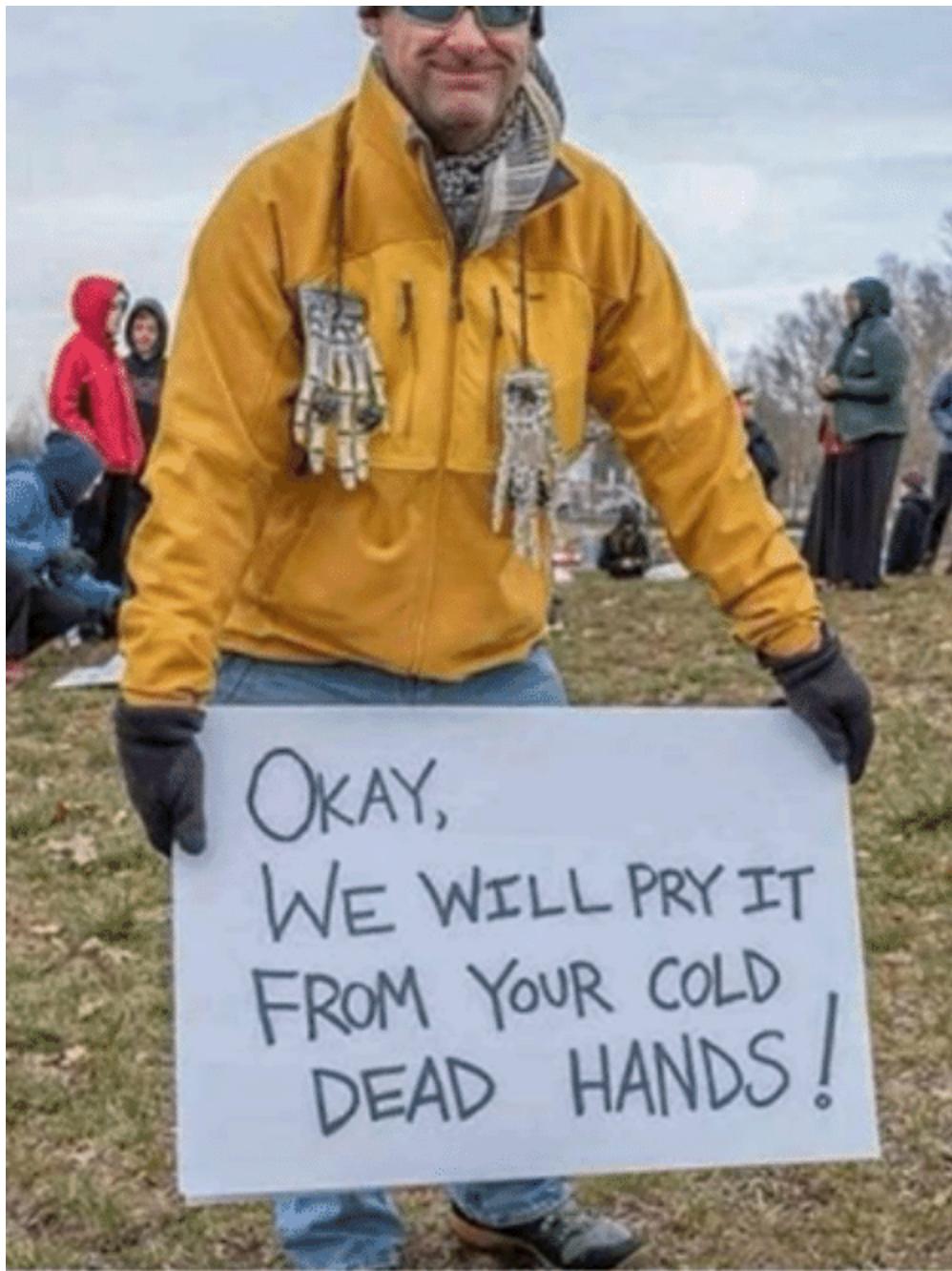


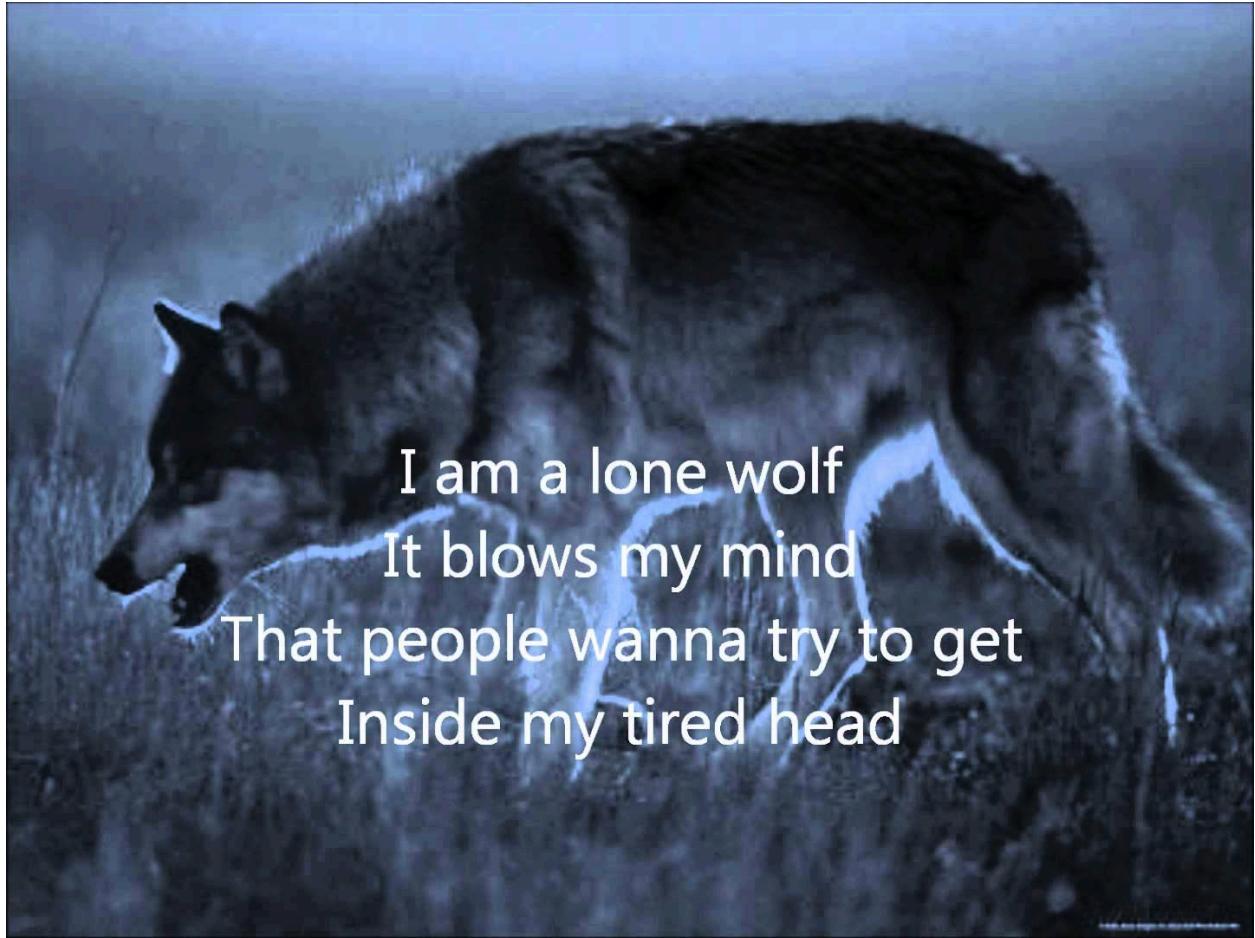
"When the gunman realizes that nobody else is armed, he will lay down his weapons and turn himself in.... that's just human nature."



I'M THE BEST
NRA RECRUITER EVER

HOLD MY TIDE POD





I am a lone wolf
It blows my mind
That people wanna try to get
Inside my tired head

THOSE IN THE BLUE WANT A REVOLUTION

THOSE IN RED OWN 95% OF THE GUNS...

WHAT COULD POSSIBLY GO WRONG???

STAN NORRED

MemeCenter.com

4 Problem-Solving and Troubleshooting

Problem 1: Downloading and extracting the evidence files.

Solution 1: It was a very large file, we just patiently waited.

5 Conclusion and Recommendations

The investigators were assigned to examine digital evidence related to a planned mass shooting. They used the Autopsy program to analyze image files, memory dumps, and other relevant data. They found several important files directly related to the case, like "Planning.docx" and "Operation 2nd Hand Smoke.pptx." They discovered that the user "jcloudy" was preparing acts of terrorism against people with different opinions. The suspect used cloud storage services like Dropbox and Google Drive to hide information. The operation, called "Operation 2nd Hand Smoke," also involved illegal gun transactions, revealed through web history. The investigation uncovered the suspect's plan to commit the shooting at the "Town Hall for Our Lives" in Sterling, Virginia, and then fly to Bali from Dulles International Airport. It's suggested to upload image file sections to Autopsy for analysis and use a strong workstation for better processing. Investigators need to know about various tools, databases, and file types, as well as using effective keywords to find case evidence.

6 References

[1] Cyber Forensic Tools Videos

https://canvas.newhaven.edu/courses/26502/pages/watch-cyber-forensic-tools?module_item_id=2054428

[2] Autopsy Tutorials

https://canvas.newhaven.edu/courses/26502/pages/watch-autopsy-tutorials?module_item_id=2054429

7 Appendix

Here are the files found in the data.

I don't know if this plan will work. Plans never survive first contact. I don't expect to fail, but there are so many possibilities. But now the weather. Its going to snow, and the winds will be strong. No problem for the attack, but if my flight is delayed or cancelled, that might prove to be a problem.

I'm stressed and writing used to help me calm down. It seems to be working. Im leaving a lot behind, and the weight of this responsibility is almost too much to handle. I wont stop now, though. Even if I'm killed at the site, I know that what im doing is just and right. Freedom requires sacrifice. If I must be that lamb, then I walk to my slaughter freely of my own accord.

I am saving everything to the cloud on several accounts. I don't want my words mixed up, and I don't want my thoughts deleted. I want my family to understand why I did this. I think they will keep my secret if I am successful and leave the country without problems. The only record will remain in the cloud and Paul will have the only other keys.

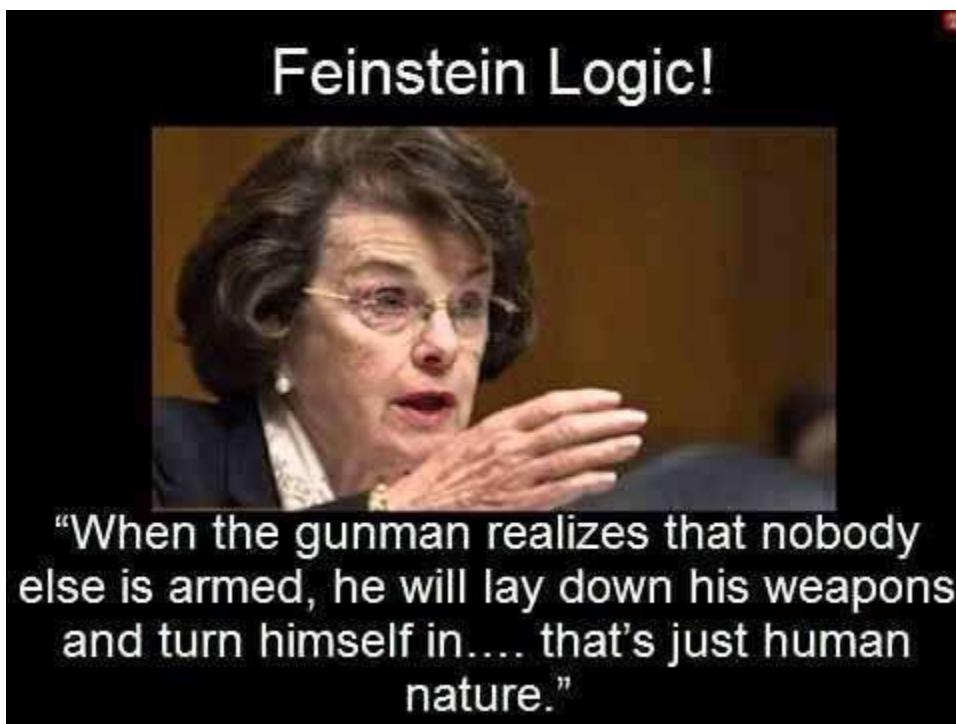
My fate will be in God's hands. I pray I have the strength and the luck necessary to persevere. Please let the weather clear!

The Cloudy Manifesto

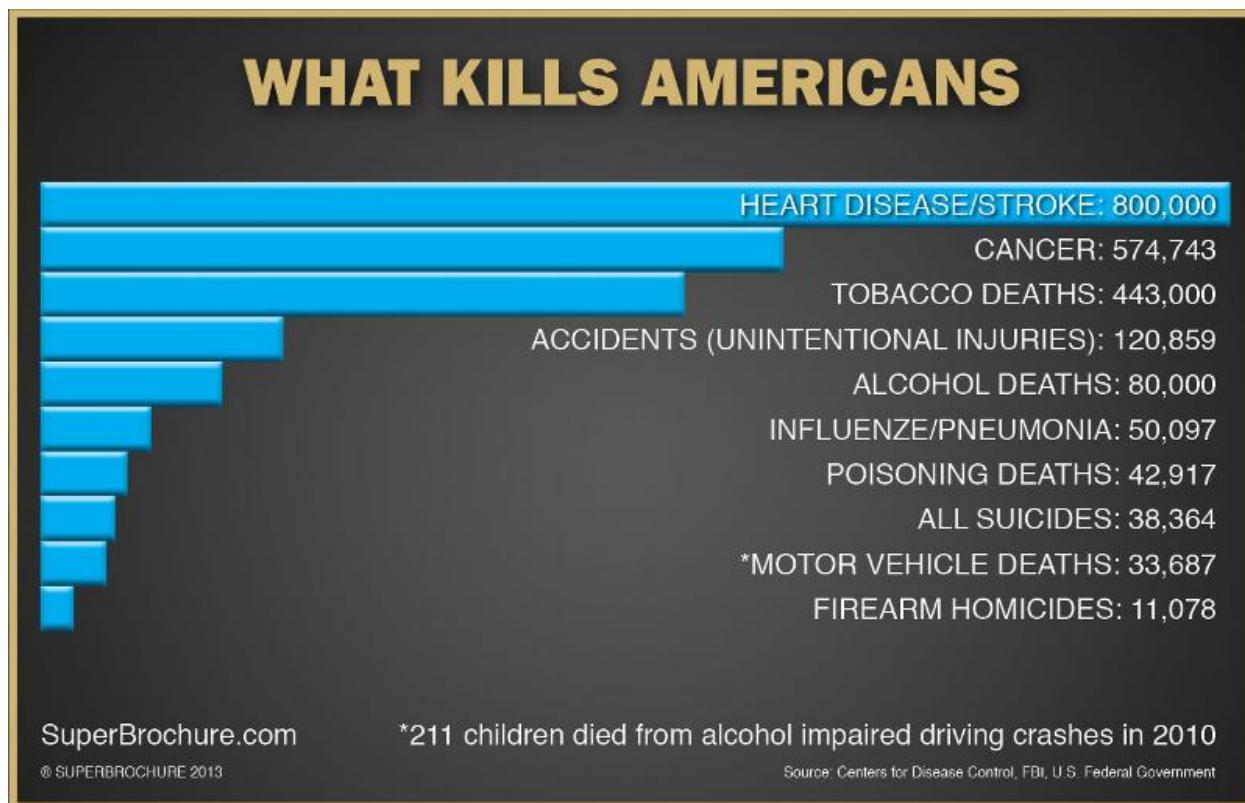
What happens when the government can no longer protect you. What happens when you need protection from the government? What happens when you can no longer protect yourself?

You are responsible for your own safety and protection. You may choose to provide that safety by handing the responsibility over to elected officials and paid public workers. This has worked well for many years, and I have nothing against this system. However, with the increased scrutiny of law enforcement officials comes a shortage in those jobs. Now, your decision to sub-contract your safety may have a negative impact. Response times may increase. Investigations may not get solved. So, again, whose job is it to protect you?

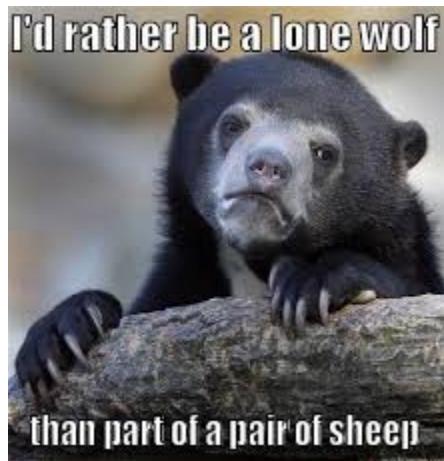
It's yours. If you choose not to protect yourself, that is YOUR choice. Your choice to be a sheep should not affect other's abilities to protect themselves. Look at Clive Bundy and the now the Snake River Ranchers. Without the means to protect themselves, they would have been victims of the government. Without the means to protect yourself, you may be a victim of the same, or of your fellow man.



This may be the most absurd statement yet. This is like saying, when the speeding driver sees that everyone else is doing the speed limit, he will slow down. Well no, he's in a hurry and you are in his way. Just like when a shooter wants to do something...he does. The laws won't stop him, and neither will disarming yourself.



So are we really concerned about what is killing us? Why not outlaw unhealthy food? Oh, its our right to eat what we want? You don't say?!



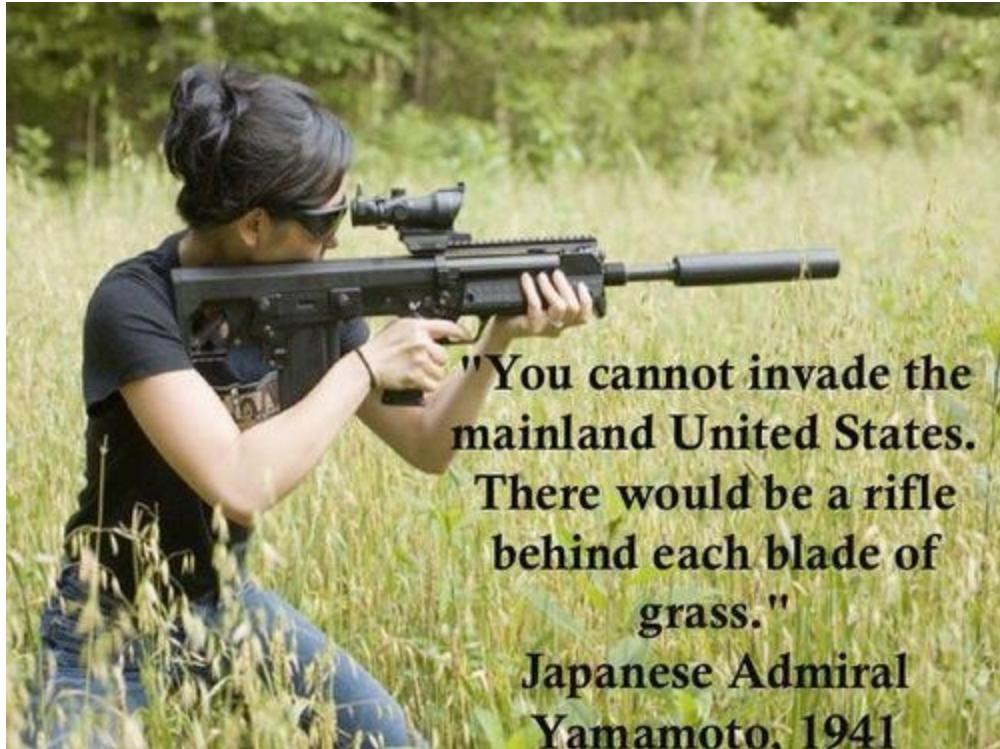
If only it were just a “pair” of sheep. Rather than thousands of sheep we really have. You want to protest the police that protect us, then you want to protest the guns that protect us. I don’t think many understand that protection is a right. If you get rid of the police and get rid of the guns, then what are you planning to invite in?

The Cloudy Manifesto



"I remember the young Germans cheering Hitler; the Cubans cheering Fidel Castro in the plaza; the military and citizens destroying books and paintings in the well-known Chinese Cultural Revolution. Then I ask myself: who is behind the gun control campaign in the United States of America?"

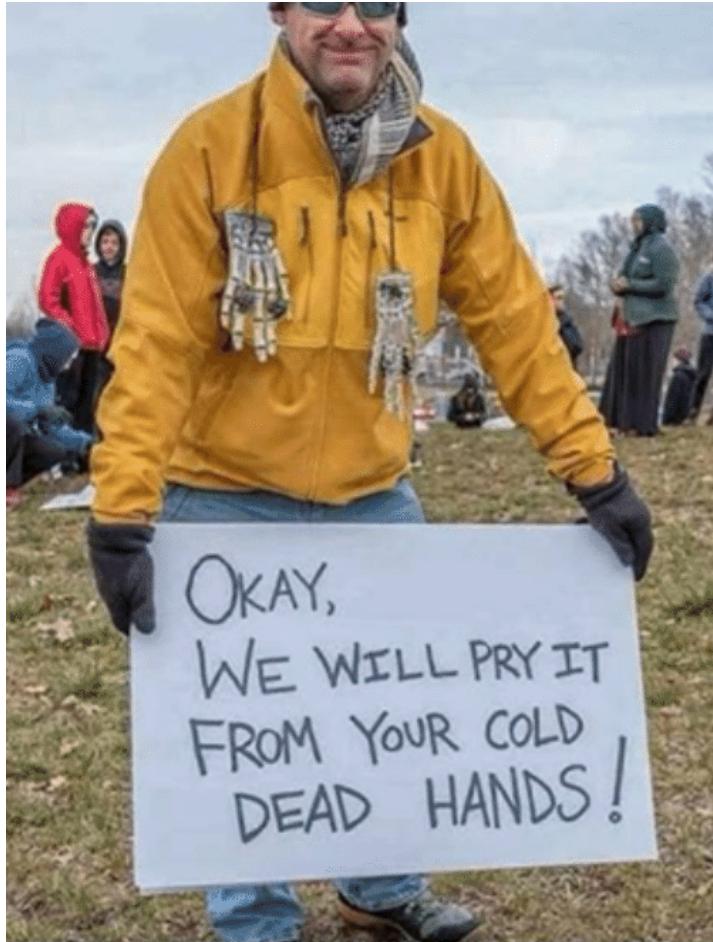
Exactly. Is this movement being led on by Russian, and other State-Level internet trolls. Are they hoping we destroy ourselves from within? If so, why?



"You cannot invade the mainland United States. There would be a rifle behind each blade of grass."
Japanese Admiral Yamamoto, 1941

This is why. They know they can't take us in a fight. Our military is full of people who grew up around guns and are comfortable shooting them. Get rid of that and it erodes a portion of our readiness. Perhaps that gives them enough edge against our young men to win, or to arrive on our shores. Well right now, as you can see from the quote above, they wouldn't consider it. Our insurgency would put those in the middle east to shame. We would organize and hit them hard. After traveling so far they would be spread thin and be easy pickings for our gun-toting Patriots! But, disarm the populace and no matter how tired they are when they arrive, they will have plenty of time to rest up while we hurl rocks and canned goods at them. Or while we hide in our houses and do as they say to avoid annihilation.

The Cloudy Manifesto



So you wanna take my guns?

The Cloudy Manifesto

I'm your Huckleberry. Just how is it you plan to kill me and take it when you protested the police out of business and you are afraid of guns?

This will never stop. Once they outlaw guns, criminals will turn to knives. Then they will try to outlaw those as well. This is happening in the UK now. They already outlawed guns, and now they want to outlaw pocket knives. Now they are going after free speech by convicting a comedian of making a joke when his dog raised his paw to a TV show featuring footage of Hitler. He wasn't saying Hitler was good. He was saying wow, look at my evil dog. But the context didn't matter.

So stop saying it worked for the UK. Well if we agreed with everything they did, we wouldn't exist right now, we'd still be a part of them.



Something must be done to show that gun-free zones do not work and will never work. So I intend to break the law. Because that's what the criminals will do. No matter your laws, when they decide to act, they will. Drugs have always been illegal, but that doesn't stop people from getting drugs. Speeding is illegal, but people still drive fast. Fraud is illegal, but greed is a strong motivator. So I will be the lone wolf that helps demonstrate to the American Public that laws and signs won't work. Only the ability to protect yourself will work. The Second Amendment was not "poorly written" it was drafted by the same

The Cloudy Manifesto

men who drafted the rest of the Constitution. And no one is complaining about he protections and freedom it gives you. Especially the 1st amendment which allows you to spew your crazy gun-control thoughts.

You will soon see when the blood has been shed and the defenseless bodies stacked high. I will do what I must. No matter who is hurt, the collateral damage will be worth it.

I will be the change. I will be the revolutionary. I will be the history maker. I will fight. I will be the Lone Wolf.

Planning

1. Target

- a. Must have good escape route
- b. Preferably near Airport
- c. Must be Gun Free zone.

2. Supplies

a. Gun (black market)

- i. Norther VA Gun Works 7518 Fullerton Rd # K, Springfield, VA 22153
- ii. NOVA 412 W Broad Street Falls Church, VA 22046
- iii.

b. Ammo.

- i. 9mm is 1000 for \$360
- ii. Kel-Tec Sub 2000 9mm \$400.

c. Latex gloves

d. Velcro tear away clothing?

e. Cash

3. Escape

a. No Extradition countries

- i. Indonesia (Nicer, but more expensive)
- ii. Vietnam
- iii. Can live very well on 100 a day, for 9 years.

b. Buy tickets for same day

c. Preferable direct flight

d. Have suitcase in car.

4. Release

a. Start writing ideas and thoughts

- b. Save to separate locations for redundancy
- c. Place it in the cloud for remote access
- d. “Press Release” once home free.

AIRPORT INFORMATION

Ronald Reagan has best record of on-time departures.

Dulles has flights to Indonesia. With Layover in Qatar.

22 min from Fairfax County Democratic Committee, 8500 Executive Park Ave, Fairfax, VA 22031 to Dulles Airport.

The screenshot shows the American Airlines website with the URL <https://www.aa.com/booking/passengers?sessionid=F4B6AE9115DE676B3C26A9EDE03CB272?fromMetaSearch=true&bookingPathStateId=1522737295753-545...>. The page displays a flight search result for a round trip from Washington, DC to Denpasar, Bali, Indonesia, departing Saturday, April 7, 2018, and returning Saturday, April 21, 2018. The total trip price is \$1,742.01. A sidebar on the right offers an "AAAdvantage" credit card with a statement credit offer of up to \$200. The Windows taskbar at the bottom shows various open applications and the date/time as 4/3/2018 2:37 AM.