Tags

# Recorded Future® Sandbox

**Malware Analysis Report** 

2025-10-25 17:24

 Sample ID
 251025-vvtvmssqdt

 Target
 dafsaData.bin

 SHA256
 d74d0e429343f5e1b3e0b9437e048917c4343a30cff068739ea898bad8e37ffd



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# Part 1. Analysis Overview



SHA256 d74d0e429343f5e1b3e0b9437e048917c4343a30cff068739ea898bad8e37ffd

## Threat Level: Shows suspicious behavior

The file dafsaData.bin was found to be: Shows suspicious behavior.

#### **Malicious Activity Summary**

Drops desktop.ini file(s)

Enumerates physical storage devices

Modifies registry class

Suspicious behavior: AddClipboardFormatListener

Suspicious behavior: GetForegroundWindowSpam

Suspicious use of SetWindowsHookEx

Checks processor information in registry

Suspicious use of AdjustPrivilegeToken

Suspicious use of FindShellTrayWindow

Suspicious use of SendNotifyMessage

Suspicious use of WriteProcessMemory

Uses Task Scheduler COM API

# Part 2. MITRE ATT&CK

## 2. 1. Enterprise Matrix V16

Reconnaissance TA0043		
Resource Development		
Initial Access		
Execution TACCES		
Persistence TACCES		
Privilege Escalation		
Defense Evasion		
Credential Access		
Discovery TA0007	Query Registry	System Information Disco
Lateral Movement		
Collection TACCES		
Command and Control TA0011		
Exfiltration TA0010		
Impact 130040		

# Part 3. Analysis: static1

## 3. 1. Detonation Overview

Reported 2025-10-25 17:19

## 3. 2. Signatures

N/A

# Part 4. Analysis: behavioral2

## 4. 1. Detonation Overview

Submitted	Reported	Platform	Max time kernel	Max time network
2025-10-25 17:19	2025-10-25 17:21	win11-20251015-en	149s	103s

## 4. 2. Command Line

cmd /c C:\Users\Admin\AppData\Local\Temp\dafsaData.bin

## 4. 3. Signatures

#### Enumerates physical storage devices

Modifies	registry	class
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Description	Indicator	Process	Target
	\REGISTRY\USER\S-1-5-21-1644934582-3155071241-5924616-1000_Classes\Loc al Settings		
Key created	\REGISTRY\USER\S-1-5-21-1644934582-3155071241-5924616-1000_Classes\Loc al Settings	C:\Windows\system32\OpenWit h.exe	N/A

#### Suspicious use of SetWindowsHookEx

Description	Indicator	Process	Target
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A

## 4. 4. Processes

# C:\Windows\system32\cmd.exe cmd /c C:\Users\Admin\AppData\Local\Temp\dafsaData.bin C:\Windows\system32\OpenWith.exe C:\Windows\system32\OpenWith.exe -Embedding

## 4. 5. Network

## 4. 6. Files

N/A

# Part 5. Analysis: behavioral1

## 5. 1. Detonation Overview

Submitted	Reported	Platform	Max time kernel	Max time network
2025-10-25 17:19	2025-10-25 17:21	win10v2004-20251016-en	148s	148s

## 5. 2. Command Line

 $\verb|cmd/c C:\Users\Admin\AppData\Local\Temp\dafsaData.bin| \\$ 

## 5. 3. Signatures

## Drops desktop.ini file(s)

Description	Indicator	Process	Target
File opened for modification	C:\Users\Admin\Documents\desktop.ini	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
File opened for modification	C:\Users\Public\desktop.ini	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
File opened for modification	C:\Users\Public\Documents\desktop.ini	C:\Program Files\Mozilla Firefox\firefox.exe	N/A

## Enumerates physical storage devices

## Checks processor information in registry

Description	Indicator	Process	Targe
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Vendorldentifier	refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Vendorldentifier	<u>C:\Program Files\Mozilla Firefox\fi</u> <u>refox.exe</u>	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Vendorldentifier	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Update Signature	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Update Revision	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Update Revision	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Update Signature	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Update Revision	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\ProcessorNameString	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\ProcessorNameString	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\ProcessorNameString	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0		N/A

Description	Indicator	Process	Target
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0	<u>C:\Program Files\Mozilla Firefox\fi</u> <u>refox.exe</u>	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\0\Update Revision	<u>C:\Program Files\Mozilla Firefox\fi</u> <u>refox.exe</u>	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0	<u>C:\Program Files\Mozilla Firefox\fi</u> <u>refox.exe</u>	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Vendorldentifier	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Update Signature	<u>C:\Program Files\Mozilla Firefox\fi</u> <u>refox.exe</u>	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\ProcessorNameString	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key opened	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0	C:\Program Files\Mozilla Firefox\fi refox.exe	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\Update Signature	<u>C:\Program Files\Mozilla Firefox\fi</u> <u>refox.exe</u>	N/A
Key value queried	\REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor \0\~Mhz	<u>C:\Program Files\Mozilla Firefox\fi</u> <u>refox.exe</u>	N/A

## Modifies registry class

Description	Indicator	Process	Target
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\.bin	C:\Windows\system32\OpenWith.exe	IN/A
Set value (str)	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\.bin\ = "bin_auto_file"	penWith.exe	
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\bin_auto_file\shell	C:\Windows\system32\OpenWith.exe	N/A
Set value (str)	lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:	penWith.exe	
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\Local Set tings	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\Local Set tings	md.exe	IN/A
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\Local Set tings	<u>penWith.exe</u>	
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\bin_auto_file	penWith.exe	
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\bin_auto_file\shell\open	penWith.exe	
Key created	\REGISTRY\USER\S-1-5-21-389786158-2176552546-1679795138-1000_Classes\bin_auto_file\shell\open\command	C:\Windows\system32\OpenWith.exe	N/A

## Suspicious behavior: AddClipboardFormatListener

Description	Indicator	Process	Target
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A

Suspicious behavior: GetForegroundWindowSpam

Description	Indicator	Process	Target
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A

## Suspicious use of AdjustPrivilegeToken

Description	Indicator	Process	Target
Token: SeDebugPrivilege	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
Token: SeDebugPrivilege	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
Token: SeDebugPrivilege	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
Token: SeDebugPrivilege	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A

## ${\bf Suspicious\ use\ of\ FindShellTrayWindow}$

Description	Indicator	Process	Target
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
V/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
V/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
V/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
V/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
V/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
V/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
V/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
V/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vic.exe	N/A
V/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
V/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
V/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A

## Suspicious use of SendNotifyMessage

Description	Indicator	Process	Target
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A

Description	Indicator	Process	Target
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A

## Suspicious use of SetWindowsHookEx

Description	Indicator	Process	Target
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A

Description	Indicator	Process	Target
N/A	N/A	C:\Windows\system32\OpenWith.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\VideoLAN\VLC\vlc.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A
N/A	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	N/A

#### Suspicious use of WriteProcessMemory

Description	Indicator	Process	Target
PID 4260 wrote to memory of 3756	N/A	C:\Windows\system32\OpenWith.exe	C:\Program Files\Me
PID 4260 wrote to memory of 3756	N/A	C:\Windows\system32\OpenWith.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3756 wrote to memory of 3552	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Me
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\M

Mozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Nozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Nozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Nozilla Firefox\firefox.exe Nozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Mozilla Firefox\firefox.exe Nozilla Firefox\firefox.exe

Description	Indicator	Process	Target
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 4288	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 5376	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 5376	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 5376	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 5376	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 5376	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe
PID 3552 wrote to memory of 5376	N/A	C:\Program Files\Mozilla Firefox\firefox.exe	C:\Program Files\Mozilla Firefox\firefox.exe

#### **Uses Task Scheduler COM API**

persistence

#### 5. 4. Processes

#### C:\Windows\system32\cmd.exe

cmd /c C:\Users\Admin\AppData\Local\Temp\dafsaData.bin

#### C:\Windows\system32\OpenWith.exe

C:\Windows\system32\OpenWith.exe -Embedding

#### C:\Program Files\Mozilla Firefox\firefox.exe

 $"C:\Program Files\Mozilla Firefox\firefox.exe" - osint - url "C:\Users\Admin\AppData\Local\Temp\dafsaData.bin"$ 

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url C:\Users\Admin\AppData\Local\Temp\dafsaData.bin

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -parentBuildID 20250130195129 -prefsHandle 2008 -prefsLen 27099 - prefMapHandle 2012 -prefMapSize 270279 -ipcHandle 2100 -initialChannelId {3f24aeaf-1e57-4b92-9152-fc4bcc77bfe7} -parentPid 3552 - crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -appDir "C:\Program Files\Mozilla Firefox\browser" - 1 gpu

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -parentBuildID 20250130195129 -prefsHandle 2480 -prefsLen 27135 - prefMapHandle 2484 -prefMapSize 270279 -ipcHandle 2496 -initialChannelId {31cee4cf-2856-4922-a648-9b18528de6e2} -parentPid 3552 - crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -win32kLockedDown -appDir "C:\Program Files\Mozilla Firefox\browser" - 2 socket

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -isForBrowser -prefsHandle 3912 -prefsLen 27276 -prefMapHandle 3916 -prefMapSize 270279 -jsInitHandle 3920 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 3928 -initialChannelId {77d742ab-5233-4a0e-8dff-7368d4465b80} -parentPid 3552 -crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -win32kLockedDown -appDir "C:\Program Files\Mozilla Firefox\browser" - 3 tab

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -parentBuildID 20250130195129 -prefsHandle 4100 -prefsLen 27276 - prefMapHandle 4104 -prefMapSize 270279 -ipcHandle 4180 -initialChannelId {ad88eaeb-7f96-4920-aa52-94769978a124} -parentPid 3552 - crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -appDir "C:\Program Files\Mozilla Firefox\browser" - 4 rdd

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -isForBrowser -prefsHandle 2972 -prefsLen 34775 -prefMapHandle 2976 - prefMapSize 270279 -jsInitHandle 2724 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 2720 -initialChannelId {0efe6950-771c-4261-bead-2eab067bf1d6} -parentPid 3552 -crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -win32kLockedDown - appDir "C:\Program Files\Mozilla Firefox\browser" - 5 tab

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -parentBuildID 20250130195129 -sandboxingKind 0 -prefsHandle 5240 - prefsLen 35012 -prefMapHandle 5248 -prefMapSize 270279 -ipcHandle 5228 -initialChannelId {6376e6d5-62f8-440a-93b4-34bce620ad0b} - parentPid 3552 -crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -win32kLockedDown -appDir "C:\Program Files\Mozilla Firefox\browser" - 6 utility

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -isForBrowser -prefsHandle 5412 -prefsLen 32900 -prefMapHandle 5424 - prefMapSize 270279 -jsInitHandle 5428 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 5440 -initialChannelId {26bf51d6-2148-453b-aea9-1546ce5ee92d} -parentPid 3552 -crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -win32kLockedDown -appDir "C:\Program Files\Mozilla Firefox\browser" - 7 tab

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -isForBrowser -prefsHandle 5468 -prefsLen 32952 -prefMapHandle 5480 - prefMapSize 270279 -jsInitHandle 5412 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 5428 -initialChannelId {8a1dc076-0b56-41cc-bc6b-f9daaad9b38e} -parentPid 3552 -crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -win32kLockedDown - appDir "C:\Program Files\Mozilla Firefox\browser" - 8 tab

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -isForBrowser -prefsHandle 5692 -prefsLen 32952 -prefMapHandle 5644 - prefMapSize 270279 -jsInitHandle 5780 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 5856 -initialChannelId {19743e60-314f-4428-92d1-cd80fcf4efae} -parentPid 3552 -crashReporter "\\.\pipe\gecko-crash-server-pipe.3552" -win32kLockedDown - appDir "C:\Program Files\Mozilla Firefox\browser" - 9 tab

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url "C:\Users\Admin\AppData\Local\Temp\dafsaData.bin"

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url C:\Users\Admin\AppData\Local\Temp\dafsaData.bin

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url "C:\Users\Admin\Downloads\dafsaData.bin"

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url C:\Users\Admin\Downloads\dafsaData.bin

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url "C:\Users\Admin\Downloads\dafsaData(1).bin"

#### C:\Program Files\Mozilla Firefox\firefox.exe

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url C:\Users\Admin\Downloads\dafsaData(1).bin

#### C:\Program Files\VideoLAN\VLC\vlc.exe

"C:\Program Files\VideoLAN\VLC\vlc.exe" C:\Users\Admin\Downloads\dafsaData(1).bin

#### 5. 5. Network

Country	Destination	Domain	Proto
US	8.8.8.8:53	g.bing.com	udp
US	150.171.27.10:443	g.bing.com	tcp
US	23.33.40.136:443	www.bing.com	tcp
US	8.8.8.8:53	mozilla.map.fastly.net	udp
US	8.8.8.8:53	mozilla.map.fastly.net	udp
US	8.8.8.8:53	spocs.getpocket.com	udp
US	8.8.8.8:53	merino.services.mozilla.com	udp
US	8.8.8.8:53	mc.prod.ads.prod.webservices.mozgcp.net	udp
US	8.8.8.8:53	content-signature-chains.prod.autograph.services.mozaws.net	udp
US	8.8.8.8:53	mc.prod.ads.prod.webservices.mozgcp.net	udp
US	8.8.8.8:53	content-signature-chains.prod.autograph.services.mozaws.net	udp
US	8.8.8.8:53	example.org	udp
US	8.8.8.8:53	ipv4only.arpa	udp

N/A	127.0.0.1:49848		tcp
US	34.107.221.82:80	detectportal.firefox.com	tcp
US	8.8.8.8:53	prod.detectportal.prod.cloudops.mozgcp.net	udp
US	8.8.8.8:53	prod.detectportal.prod.cloudops.mozgcp.net	udp
N/A	127.0.0.1:49854		tcp
US	8.8.8.8:53	location.services.mozilla.com	udp
US	35.190.72.216:443	location.services.mozilla.com	tcp
US	8.8.8.8:53	prod.classify-client.prod.webservices.mozgcp.net	udp
US	8.8.8.8:53	prod.classify-client.prod.webservices.mozgcp.net	udp
US	35.190.72.216:443	prod.classify-client.prod.webservices.mozgcp.net	udp
US	8.8.8.8:53	archive.mozilla.org	udp
US	8.8.8.8:53	ciscobinary.openh264.org	udp
US	8.8.8.8:53	mozilla-download.fastly-edge.com	udp
US	151.101.67.19:443	mozilla-download.fastly-edge.com	tcp
US	34.104.35.123:443	edgedl.me.gvt1.com	tcp
US	52.85.193.51:443	ciscobinary.openh264.org	tcp
US	8.8.8.8:53	d156sk07toobyl.cloudfront.net	udp
US	8.8.8.8:53	mozilla-download.fastly-edge.com	udp
US	8.8.8.8:53	d156sk07toobyl.cloudfront.net	udp
US	8.8.8.8:53	c.pki.goog	udp
US	142.250.80.67:80	c.pki.goog	tcp
US	8.8.8.8:53	mozilla.map.fastly.net	udp
US	8.8.8.8:53	mozilla.map.fastly.net	udp
US	8.8.8.8:53	content-signature-chains.prod.autograph.services.mozaws.net	udp
US	8.8.8.8:53	firefox-settings-attachments.cdn.mozilla.net	udp
US	8.8.8.8:53	mozilla.map.fastly.net	udp

#### 5. 6. Files

#### C:\Users\Admin\Downloads\9BlpMJeM.bin.part

MD5 64f469698e53d0c828b7f90acd306082

SHA1 bcc041b3849e1b0b4104ffeb46002207eeac54f3

SHA256 d74d0e429343f5e1b3e0b9437e048917c4343a30cff068739ea898bad8e37ffd

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\datareporting\glean\pending\_pings\8a205292d3d4-48ed-87aa-db250e59d5a1

606a032f261bb8fff679fcf0e26eb893

523b60a204bd195bb62e6d3d3c07db5019b63454 SHA1

SHA256 b0eda593cc947341dd74dc87b8555693596b63ccf3f12bc85fa261af06b1c265

SHA512

#### fab9-433d-8a3b-062df2ac6c23

MD5 29ee1939f6597c8eef2a9a69b1834e8b

SHA1 b01d1c0dfce02ee1259c67c9d4e142ff62b00798

0f1977b87d85213a5a9a41fc7ff2499cc336871b12b61c3784a8096418d605c1 SHA256

03 b e 47244 e a 61 f f 12 c b 7 c 9 e 278 a 0 b b 124 6 e 80 c 2865 a 1100 f 82 e 886 e 4590 c f 2a 3400 7 c f 23 c 3b 4b 14930 a 214 c c 553470 e 955 b 94 c 42 b d 0422 e 5b f 653 d c 1 c c 553470 e 955 b 94 c 42 b d 0422 e 554470 e 955 b 94 c 42 b d 0422 e 5b f 653 d c 1 c c 554470 e 955 b 94 c 42 b d 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 955 b 94 c 42 b 0422 e 554470 e 9SHA512

8682a66

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.defaultrelease\datareporting\glean\pending\_pings\fc92b58e-8136-4711-8f0f-fc89154774e6

286ffb2aee7fbea9f4ece5d9787cb2a8

fcb3a01ebfed430bdea65a700273bed48bab1451 SHA1

SHA256 3278 f75 d935 fc0 c21 bf5907 c2 c4 df5 c5 fc45 afe11 e83 ddf5136 acfe7553 d65 c8

b1c30f4642e41c7f44c89d058ecdb3175b5223fd1875faaa503a1c1f65482848274f414539e4740c1bb50212dd5237103eb5b0f9daa49119462aa207d SHA512

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\datareporting\glean\events\events

MD5 759c545180efbb4a703c40a6f613b5ee

e25dcf1860e03cd9e45c2a89879d0638c29fdf10 SHA1

9265a2add306497730de737010384ff76f261aae5b9a04f121e7e6e0feeca4aa SHA256

651010deaef4281b8d8dbd5d86b9c4b8abc5f214d216f74abd9f520a8bfa73dc647456c93cecc8fda8fd1c736862e6af7bca4e324f4e971d6fb3c65fc SHA512

11ff947

#### $C: Users \land Admin \land PpData \land Roaming \land Mozilla \land Firefox \land Profiles \land 1 akhe1 \land kg. default-release \land data reporting \land kg. default-release \land k$

e4266acfeadf64afda0e131e2203f8ac

SHA1 aaf880cc5029256a93be08f2517f32956a7ef4eb

35410b381d2ab58b927aa776baa1ba246597715139884a420fc64d93d1ad1d29 SHA256

SHA512

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\datareporting\glean\pending\_pings\7faefcb4b871-44a8-be54-5773d22ddb67

a65ed18b3b2a50e6dadee4a4460a621f

SHA1 279ef4c629eab75a35507d7a64a22cb178235c6c

13c378625bbaccb92ad4a0ed99989c7582e0ef5731cba5c5671da244c959315c SHA256

3233 dd87 fb9 e912 ec85 fe54 c11 a 6e2 b9 c92137 d8b f1ef877 cf2 f316 caff4e1 dfd97 a f886 e770 69e0986 d3f8a 97 f9a330 cc6a44 be07 fc2104 f0ea18 f3f8a f1ef877 be17 for all f1ef87 be18 f1ef877 f2ef316 caff4e1 dfd97 a f886 e770 69e0986 d3f8a 97 f9a330 cc6a44 be07 fc2104 f0ea18 f3f8a f1ef877 be18 f1ef87SHA512

a544fca

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\prefs.js

7f94398009e1d173ddc7838173a97129

0f91b5e5304256e510dc9650707f1246022cf652 SHA1

dfc29d02e3573eb4c8659a20c635b46144ecfd4e059167c69466efbb8de47443 SHA256

41f3cf4dd6514d210fd4fb713f354dd40d8fc1be9abf2e9da9c89ebc1cff40c8c08fb37dcfe955f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe955f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe955f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe955f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f413c394af0fdc3eb94b098729d97299339ee724dbff40c8c08fb37dcfe95f40c8c08f60cSHA512

a51debb

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.defaultrelease\datareporting\glean\pending\_pings\efbaf3f0-1ca3-4d72-92b3-e39c215c3eeb

31e19a4bcea824e31d98140eb33b1c14

SHA1 7bfa91953efa9f8e29fa844499cc4056bbbc3ad0

5541cfba153cf9e9653f48d21fa59d2e9a66dfa0bfb45bec17b680d901574aa7 SHA256

32f742642779ced26e641745fa6f5964cccd246e78f112b882cf8527b1ebfc24146cded43cfa6ceed0b279b7b115d533c829cee0fb5cf1ea57cfce493 SHA512

d177fa9

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\datareporting\glean\pending\_pings\97b8946cc10d-4adb-8472-324e8b1af758

MD5 d3343cf318b0a8b0333626fdd3702859

f0ed10735d49cb867094d37c762a4c9213f94719 SHA1

b5fd4e8e1009add4b570e0182c79a670a5dfebef43520cbbd610b26ff2c242ec SHA256

SHA512

#### $C: Users \land Admin \land App Data \land Roaming \land Mozilla \land Firefox \land Profiles \land 1 akhe1 kg. default-release \land data reporting \land glean \land data. Safe. tmp App Data \land Roaming \land Mozilla \land Firefox \land Profiles \land The App Data \land Grant App Data \land$

9a7c6d3d1b19318b726b4f4a69917256

SHA1 2ac72e13b6aa562cbd4b420cfb5edadde092944b

SHA256  $\tt d35ea90a085dccfcff285aefd209797dc8f1eb4ccaa8c6584774e480cef88145$ 

SHA512

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\prefs.js

MD5 a7a264b04ec203bec367eeb7d2a43a47 SHA1 6073ad368d3dcb3c63e824b7cad296db4fa1fb82

SHA256 

SHA512 d7d7172

#### C:\Users\Admin\AppData\Local\Mozilla\Firefox\Profiles\1akhe1kg.defaultrelease\cache2\entries\577120C5183923526312DC856F6825FC1C7D072F

MD5 0e5928e06186aa988ee2d9a07b21b4c3 SHA1 5ef7836aefa4fe423e027703e268ac3b1219142f

79d568d5cd6b684f8396e9084c7b9fe8989c527485359b481136d878e430ada0 SHA256

3132417f2d3bdba45fea1edd977aa2edec1e0212d0bade1df0240663da91ec84ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f787a3776954cc948bb99a08d079142254d6b2f28bc98891fa74f64ba04f786ba0SHA512

#### C:\Users\Admin\AppData\Local\Temp\tmpaddon

25e8156b7f7ca8dad999ee2b93a32b71 SHA1 db587e9e9559b433cee57435cb97a83963659430

ddf3ba4e25a622276755133e0cce5605b83719c7cab3546e09acbfed00d6a986 SHA256

SHA512

#### $\textbf{C:} \textbf{Users} \textbf{Admin} \textbf{AppData} \textbf{Roaming} \textbf{Mozilla} \textbf{Firefox} \textbf{Profiles} \textbf{1} \textbf{a} \textbf{khe1} \textbf{kg.default-release} \textbf{extensions.json} \textbf{a} \textbf{min} \textbf{AppData} \textbf{he1} \textbf{min} \textbf{min$

bb0cf67181e4cfad95f37c76e4681194

SHA1 2e6ca7276bc148a09201f565cf76cf271fc99235

SHA256  $\tt d2ef7c709030d727ebfdae1c49cda84188b294eb1d27335d3f247c17b1d4ae0b$ 

SHA512

0a4e54d

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\sessionstore-backups\recovery.baklz4

ac7a7db6e98723b2c6c45e1c054b9784

7e4cf86931b03f04aa0734b64cdab5036d60e94f SHA1

3a52bbf20307785888e23895028073bfeac6058bd08689a47136520ff23837fc SHA256

SHA512

6b203ad

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\prefs-1.js

MD5 6e018e9d3880b690745ae85da1e62405

d0b0c4472024e92c0a6f314a37f9845b63b54247 SHA1

SHA256 08f2f0a58ca7701d46634eaff0c021511a0f249e4e3ba292f3d435834cf0bc1c

97ddedfb0dbc69ffe82815de7197e6acf76301c7b317526e784a2c281e52c51983a8a24744e5bb9d6d511a91f33f167b6c642f7c5150758869564f154 SHA512

#### C:\Users\Admin\AppData\Local\Temp\tmpaddon

e690f995973164fe425f76589b1be2d9 SHA1 e947c4dad203aab37a003194dddc7980c74fa712

87862f4bc8559fbe578389a9501dc01c4c585edb4bb03b238493327296d60171 SHA256

77991110c1d195616e936d27151d02e4d957be6c20a4f3b3511567868b5ddffc6abbfdc668d17672f5d681f12b20237c7905f9b0daaa6d71dcdac4b38 SHA512

#### $C: Users Admin App Data Roaming Mozilla Fire fox Profiles \ 1 akhe 1 kg. default-release \ gmp-gmp open h 264 \ 2.6.0 \ gmp open h 264 \ 2.6.0 \ gmp open h 264 \ 2.6.0 \ gmp open h 264 \ 2.6.0 \ 2$

MD5 ae29912407dfadf0d683982d4fb57293

SHA1  $\tt 0542053f5a6ce07dc206f69230109be4a5e25775$ 

SHA256 fe7686a6281f0ab519c32c788ce0da0d01640425018dcffcfcb81105757f6fe6

6f9083152c02f93a900cb69b1ce879e0c0d69453f1046280ca549a0301ae7925facdda6329f7ccb61726addee78ba2fffc5ba3491a185f139f3155716 SHA512

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\gmp-gmpopenh264\2.6.0\gmpopenh264.dll

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37c005a7789747b412d6c0a6a4c30d15732da3d857b4f94b744be1a67231b651 SHA256

SHA512

2d7a339

#### $\textbf{C:} \\ \textbf{Users} \\ \textbf{Admin} \\ \textbf{AppData} \\ \textbf{Roaming} \\ \textbf{Mozilla} \\ \textbf{Firefox} \\ \textbf{Profiles} \\ \textbf{1akhe1kg.default-release} \\ \textbf{datareporting} \\ \textbf{glean} \\ \textbf{db} \\ \textbf{data.safe.tmp} \\ \textbf{moxilla} \\ \textbf{$

b2f0f9a0e32a8a7f107b26ddff596df2

c794dbe8743c6ed5dc7260bd677381959e530d20 SHA1

SHA256  $\tt d6301fc9c45802d6313e7e12a8aad3767edaab1b5012c3d915aeff32420fcc6a$ 

SHA512

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4ed3c6389f6f7cd94db5cd0f870c34a296fc0de3b1e707fccf01645b455790ce SHA256

67dfe5632188714ec87f3c79dbe217a0ae4dfb784f3fac63affd20fef8b8ef1978c28b3bf7955f3daaf3004ac5316b1ffa964683b0676841bab4274c3 SHA512

25c6e2b

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3 ed 0 de c 36754402707c2 a e 4fb fa 887 fe 3089945f6f7c1 a 8a 3e 6c1e 64 ad 1c2 648SHA256

ab 452 caa 2a 529 b5 bf 3874 c291 f1 ff b2 a 30 d9 ea 43 dae 5 df 6a 6995 dde 4b c350 6648 c749 317 f0 d8 e9 4c31214 e62 f18 f855 d933 b6d0 b6b 44634 b01e058 d3c above the company of tSHA512

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.default-release\sessionstore-backups\recovery.baklz4

MD5 2471ae911026ca92d73d129d00cf3ff6

SHA1 29c543aa0f221a3b7d147cc68f46eecfcdc91f31

SHA256 9 d04 e5 a385 ae27 c9043 a85 c5056 ea0971630 cb506124 bc53 c52 c5b c2f56078 f2

88 c de 1 a e f 6 c b 5 c 5 b 88 b e a 355 4 e 7 c a 6 d 8 d a f f 24 e 8 e f b c 5 b 5 4 3 f 4 9 7 4 6 1 e 6 3 b 3 d c d e f b a c 11 f 4 1 5 7 8 8 e f c 7 6 1 9 5 c 3 9 4 f 0 c 7 d f e 7 2 8 0 f d a 0 a 2 2 f 7 e 2 d 2 e 8 0 0 e 5 a 6 dSHA512

memory/5204-701-0x00007FF630290000-0x00007FF630388000-memory.dmp

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memory/5204-708-0x00007FF9D1C00000-0x00007FF9D1C1D000-memory.dmp

memory/5204-707-0x00007FF9D1C20000-0x00007FF9D1C37000-memory.dmp

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memory/5204-711-0x00007FF9D1B90000-0x00007FF9D1BD1000-memory.dmp memory/5204-710-0x00007FF9D1580000-0x00007FF9D178B000-memory.dmp

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memory/5204-704-0x00007FF9EB500000-0x00007FF9EB518000-memory.dmp

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memory/5204-725-0x00007FF9D1790000-0x00007FF9D1A46000-memory.dmp

memory/5204-724-0x00007FF9D1C80000-0x00007FF9D1CB4000-memory.dmp

#### C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\1akhe1kg.defaultrelease\storage\permanent\chrome\idb\3870112724rsegmnoittet-es.sqlite

d6c0b20edb9f867f8fb4d54ed01e3040 MD5 SHA1 945cd8de70635aeadef6e748d9e2e6b071a1ec9b

e2fd8297033d1691309b2e6290cf8a23815cf05144bd79f65f13d025fadf18d0SHA256

1 b d 2 d 9 1 0 8 8 7 6 1 7 d 9 b 8 4 7 5 8 e 0 b 8 3 1 0 4 9 b 0 7 3 3 1 9 6 7 1 7 0 e f 0 8 4 0 3 5 c c 5 b 8 1 0 7 f f 8 d 5 c 8 3 c f 9 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 7 b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 e c 9 2 c 1 b 7 3 c 5 e 6 6 4 a c e b 2 7 f b 3 b 6 3 2 4 f 0 8 3 7 4 f b 8 a a b 1 3 7 a 5 2 f 0 2 a 9 cSHA512

#### $C: Users \land Admin \land ppData \land Roaming \land Mozilla \land Firefox \land Profiles \land 1 she 1 kg. default-release \land sessions to re-backups \land recovery. js onlz 4 to firefox \land ppData \land Roaming \land ppData \land ppDat$

0531dbb73e1805fde184e80f091a95b8

SHA1 62f2dc3a6eebae0f3b8f94b17a416bb728f1b50f

SHA256 c00522c3664db45a38d52424a9769c6b9ef3155c2a4a6bd326be3b40a7c32e19

SHA512

#### C: Users Admin App Data Roaming Mozilla Firefox Profiles 1 akhe1 kg. default-release Vatare porting Vata Roaming Vatare profiles Vatare prof

4de765fd7b4d782dadfe1f3eb7866653

SHA1 0462ca99a7635a14cf0bd4e15a5cf241ed888e78

SHA256 c6f7e1df78b079ccc9e81ad2bdb3f406910efd2cced3b929934147bc80ae6211

3 d d 322 c e 9 c 2 f f 40 c c 8604 f 8 f b 4 f b 17 e 7177 b b 2 b 0 a 2413 6 4 b d d 19 e 14817 f 4 f 2849 2 a e d d c 5 d e 0 94 d 0813 a 26 a e 8796 4 c c 7564 b f d a 6 a a 0 a c c 2 d 06895 1 b 06 a 2413 6 4 b d 19 e 14817 f 4 f 2849 2 a e d d c 5 d e 0 94 d 0813 a 26 a e 8796 4 c c 7564 b f d a 6 a a 0 a c c 2 d 06895 1 b 06 a 2413 6 4 b d 19 e 14817 f 4 f 2849 2 a e d d c 5 d e 0 94 d 0813 a 26 a e 8796 4 c c 7564 b f d a 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 4 b d 19 e 14817 f 4 f 2849 2 a e d d c 5 d e 0 94 d 0813 a 26 a e 8796 4 c c 7564 b f d a 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 4 b d 19 e 14817 f 4 f 2849 2 a e d d c 5 d e 0 94 d 0813 a 26 a e 8796 4 c c 7564 b f d a 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 4 b d 19 e 0 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 4 b 0 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2 d 06895 1 b 06 a 2413 6 a 0 a c c 2 d 06895 1 b 06 a 2 d 06895 1 b 06 a 2 d 06895 1 b 0689SHA512

bc50e8e

#### $C: Users \land Admin \land PpData \land Roaming \land Mozilla \land Firefox \land Profiles \land 1 akhe1 kg. default-release \land default-release \land 2 akhe1 kg. default-release \land 2 akhe1 kg. default-release \land 3 akhe1$

dca601b9e8686ec2d70805432b230da3

248c623893370f61586940fbb4094d822de1999f SHA1

SHA256 d2a39d07f9d4f93c97a49a407ad9ad7c1bd54bc815fc4952f6995c897b2d4b28

51115cd027fef6d5f8fc4456e40ffb9b097d733060e5454b3afc3e4a0a915b8c6461e9c9fab0fb1d5bfc8c67cc56ebcd75e82b66f797f030cabba2818 SHA512

58058cb

#### 

MD5 f6d9733cb72c8cd3f4abe17c6bda7a70

ca97b157159778de96be15c6b0f948bd6738f7f6 SHA1

8ea41495fed1751b85ccd4d70ead904748d2a02f7b35f85633eff4c78278d843 SHA256

SHA512