Recorded Future® Sandbox

Malware Analysis Report

2025-10-11 16:18

Sample ID 251011-tmxqwsvvft

Target prefs.js

SHA256 d228bd82adba46065a76849223b549443a7da85be05505b794c36fc82777d591

Tags execution persistence



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Part 1. Analysis Overview



SHA256

d228bd82adba46065a76849223b549443a7da85be05505b794c36fc82777d591

Threat Level: Shows suspicious behavior

The file prefs.js was found to be: Shows suspicious behavior.

Malicious Activity Summary

Drops desktop.ini file(s)

Command and Scripting Interpreter: JavaScript

Uses Task Scheduler COM API

Checks processor information in registry

Suspicious use of AdjustPrivilegeToken

Suspicious use of SendNotifyMessage

Suspicious use of SetWindowsHookEx

Suspicious use of WriteProcessMemory

Modifies registry class

Suspicious use of FindShellTrayWindow

Part 2. MITRE ATT&CK

2. 1. Enterprise Matrix V16

| Reconnaissance TAC643 | | | |
|--------------------------|----------------|--------------|--------------------------|
| Resource Development | | | |
| Initial Access | | | |
| Execution TA0002 | Command and S | Scripting In | |
| | JavaScript | T1059.007 | |
| Persistence TARRES | | | |
| Privilege Escalation | | | |
| Defense Evasion | | | |
| Credential Access | | | |
| Discovery TA0007 | Query Registry | | System Information Disco |
| Lateral Movement | | | |
| Collection TARRES | | | |
| Command and Control | | | |
| Exfiltration TAXE11 | | | |
| Impact TAGGG | | | |

Part 3. Analysis: static1

3. 1. Detonation Overview

Reported 2025-10-11 16:11

3. 2. Signatures

N/A

Part 4. Analysis: behavioral1

4. 1. Detonation Overview

| Submitted | Reported | Platform | Max time kernel | Max time network |
|------------------|------------------|---------------------------|-----------------|------------------|
| 2025-10-11 16:11 | 2025-10-11 16:17 | win10ltsc2021-20250619-en | 329s | 327s |

4. 2. Command Line

4. 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 |

Command and Scripting Interpreter: JavaScript

execution

| Checks processor | information in registry |
|------------------|-------------------------|
| Description | Indicator |

| Description | Indicator | Process | Target |
|----------------------|--|--|--------|
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\~Mhz | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\Update Signature | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | N/A |
| Key opened | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\Vendorldentifier | C:\Program Files\Mozilla Firefox\firefox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\~Mhz | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\~Mhz | C:\Program Files\Mozilla Firefox\firefox\firefox\firefox | N/A |
| Key opened | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\~Mhz | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\~Mhz | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\Vendorldentifier | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\Update Revision | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key opened | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\~Mhz | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\Processor\NameString | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key opened | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\~Mhz | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\~Mhz | C:\Program Files\Mozilla Firefox\fir efox.exe | N/A |
| Key value queried | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0\\Processor\NameString | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | N/A |
| Key opened | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | C:\Program Files\Mozilla Firefox\firefox.exe | N/A |

| Description | Indicator | Process | Target |
|----------------------|--|--|--------|
| Key opened | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | C:\Program Files\Mozilla Firefox\fir efox.exe | IN/A |
| Key value queried | \Update Revision | efox.exe | |
| Key value queried | \~Mnz | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | |
| Key value queried | (Update Signature | C:\Program Files\Mozilla Firefox\fir efox.exe | |
| Key opened | • | etox.exe | |
| Key opened | • | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | |
| Key opened | \REGISTRY\MACHINE\HARDWARE\DESCRIPTION\System\CentralProcessor\0 | C:\Program Files\Mozilla Firefox\firefox\firefox.exe | N/A |

Modifies registry class

| Description | | Process | Target |
|-------------------|---|----------------------------------|--------|
| , , , , , , , , , | \REGISTRY\USER\S-1-5-21-1916311604-1391214034-3562683274-1000_Classes \Local Settings | ox.exe | |
| Key created | \REGISTRY\USER\S-1-5-21-1916311604-1391214034-3562683274-1000_Classes \Local Settings | C:\Windows\system32\OpenWith.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 |
| Token: SeDebugPrivilege | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | N/A |

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 |
| 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 |

Suspicious use of SendNotifyMessage

| Description | Indicator | Process | Target |
|-------------|-----------|---------|--------|
|-------------|-----------|---------|--------|

| 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 |

Suspicious use of SetWindowsHookEx

| 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 |
| 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 |
| 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 |
| 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:\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 |
| V/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:\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 |
| 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 |

Suspicious use of WriteProcessMemory

| Description | Indicator | Process | Target |
|----------------------------------|-----------|--|--|
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |

| Description | Indicator | Process | Target |
|--|------------|---|---|
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 5188 wrote to memory of 1812 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 3860 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| PID 1812 wrote to memory of 4944 | N/A | C:\Program Files\Mozilla Firefox\firefox.exe | C:\Program Files\Mozilla Firefox\firefox.exe |
| | | | <u> </u> |

Uses Task Scheduler COM API

persistence

4. 4. Processes

C:\Windows\system32\wscript.exe

wscript.exe C:\Users\Admin\AppData\Local\Temp\prefs.js

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

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

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

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

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

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -parentBuildID 20250130195129 -prefsHandle 1976 -prefsLen 27100 - prefMapHandle 1980 -prefMapSize 270279 -ipcHandle 2068 -initialChannelId {86dca5d3-4df1-4041-a690-b1e7ae89a72a} -parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -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 2444 -prefsLen 27136 - prefMapHandle 2448 -prefMapSize 270279 -ipcHandle 2456 -initialChannelId {192e9fcb-2c8b-4b8f-9c2b-85e1d8d63997} -parentPid 1812 - crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -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 3656 -prefsLen 27277 -prefMapHandle 3660 prefMapSize 270279 -jsInitHandle 3664 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 3668 -initialChannelId {2c36f089-b71c-4e40-a7fc-426a16012775} -parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -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 3816 -prefsLen 27277 prefMapHandle 3820 -prefMapSize 270279 -ipcHandle 3844 -initialChannelId {b34cf247-72a5-4d85-bfef-eb61e0d02853} -parentPid 1812 -crashReporter "\.\pipe\gecko-crash-server-pipe.1812" -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 3088 -prefsLen 34776 -prefMapHandle 3112 -prefMapSize 270279 -jsInitHandle 3116 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 4572 -initialChannelId {0e851316-e8cd-425e-85b8-7e648828a7ed} -parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -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 2812 - prefsLen 34906 -prefMapHandle 2588 -prefMapSize 270279 -ipcHandle 3280 -initialChannelId {a128af0a-7a67-4b5c-a9fe-e74197f17cad} - parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -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 5576 -prefsLen 32845 -prefMapHandle 5580 - prefMapSize 270279 -jsInitHandle 5584 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 5588 -initialChannelId {0f62a52c-f26c-4a23-954e-06d047aaa8d5} -parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -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 5760 -prefsLen 32845 -prefMapHandle 5764 - prefMapSize 270279 -jsInitHandle 5768 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 5736 -initialChannelId {c77aac92-7d81-463d-b95e-e370a7a0261e} -parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -win32kLockedDown - appDir "C:\Program Files\Mozilla Firefox\browser" - 8 tab

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

"C:\Program Files\Mozilla Firefox\firefoxexe" -contentproc -isForBrowser -prefsHandle 5940 -prefsLen 32845 -prefMapHandle 5944 -prefMapSize 270279 -jsInitHandle 5948 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 5956 -initialChannelId {4f8470ac-b3ba-428f-ad9b-0ee1bbc06342} -parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -win32kLockedDown -appDir "C:\Program Files\Mozilla Firefox\browser" - 9 tab

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\Roaming\Mozilla\Firefox\Profiles\st0i9lle.defaultrelease\prefs.js"

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

"C:\Program Files\Mozilla Firefox\firefox.exe" -osint -url C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.defaultrelease\prefs.js

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

"C:\Program Files\Mozilla Firefox\firefox.exe" -contentproc -isForBrowser -prefsHandle 15888 -prefsLen 40423 -prefMapHandle 20264 - prefMapSize 270279 -jsInitHandle 20140 -jsInitLen 253512 -parentBuildID 20250130195129 -ipcHandle 2940 -initialChannelId {bf33a009-a7a6-4b38-9861-88298e6d0c34} -parentPid 1812 -crashReporter "\\.\pipe\gecko-crash-server-pipe.1812" -win32kLockedDown -appDir "C:\Program Files\Mozilla Firefox\browser" - 10 tab

4. 5. Network

| Country | Destination | Domain | Proto |
|---------|--------------------|---|-------|
| US | 8.8.8.8:53 | c.pki.goog | udp |
| SG | 64.233.170.94:80 | 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 | spocs.getpocket.com | udp |
| US | 8.8.8.8:53 | merino.services.mozilla.com | udp |
| N/A | 127.0.0.1:49830 | | tcp |
| N/A | 127.0.0.1:49837 | | tcp |
| US | 8.8.8.8:53 | mc.prod.ads.prod.webservices.mozgcp.net | udp |
| US | 151.101.1.91:443 | merino.services.mozilla.com | tcp |
| 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 |
| US | 8.8.8.8:53 | prod.detectportal.prod.cloudops.mozgcp.net | udp |
| US | 34.107.221.82:80 | prod.detectportal.prod.cloudops.mozgcp.net | tcp |
| US | 8.8.8.8:53 | prod.detectportal.prod.cloudops.mozgcp.net | udp |
| US | 8.8.8.8:53 | checkappexec.microsoft.com | udp |
| JP | 40.74.81.198:443 | checkappexec.microsoft.com | tcp |
| US | 8.8.8.8:53 | location.services.mozilla.com | udp |
| US | 8.8.8.8:53 | mozilla.map.fastly.net | 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 | 151.101.195.19:443 | archive.mozilla.org | tcp |
| US | 8.8.8.8:53 | mozilla-download.fastly-edge.com | udp |
| US | 8.8.8.8:53 | mozilla-download.fastly-edge.com | udp |
| US | 8.8.8.8:53 | ciscobinary.openh264.org | udp |
| US | 34.104.35.123:443 | edgedl.me.gvt1.com | tcp |
| US | 8.8.8.8:53 | d156sk07toobyl.cloudfront.net | udp |
| SG | 13.35.238.59:443 | d156sk07toobyl.cloudfront.net | tcp |
| US | 8.8.8.8:53 | d156sk07toobyl.cloudfront.net | udp |
| 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 | firefox-settings-attachments.cdn.mozilla.net | udp |
| US | 151.101.1.91:443 | firefox-settings-attachments.cdn.mozilla.net | tcp |

4. 6. Files

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default $release \verb|\| data reporting \verb|\| glean \verb|\| pending_pings \verb|\| c61c30ac-3b7b-4f84-a223-90f7fea36aac$

MD5 b5d74c4242f1e7bee7a46e94c574a4ef

3310442660437abd78a623f743a1cd697d2c2180 SHA1

87d3ff62bbfcf7a24ecf4cf418aced82995678c3b9dc3761bd8908e84faa9f5e SHA256

SHA512

$\textbf{C:} \\ \textbf{Users} \\ \textbf{Admin} \\ \textbf{AppData} \\ \textbf{Roaming} \\ \textbf{Mozilla} \\ \textbf{Firefox} \\ \textbf{Profiles} \\ \textbf{st0i9lle.} \\ \textbf{default-release} \\ \textbf{datareporting} \\ \textbf{glean} \\ \textbf{db} \\ \textbf{data.safe.tmp} \\ \textbf{tmp} \\ \textbf{default-release} \\ \textbf{datareporting} \\ \textbf{glean} \\ \textbf{db} \\ \textbf{data.safe.tmp} \\ \textbf{default-release} \\ \textbf{de$

221cace68ad9f7033b8d8f9cdd60ba7d SHA1 df82c63c6419772fe472e53025a2cc6cb84fbf79

4696b9e84f55c416b249b1b36ab2df09ceea7600e3b07e923b5e9fb585e4b658 SHA256

c890b5634c10320d926e387e1277cfe8797f5fc58a38cc30a91b190a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182778eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182766eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182766eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e186182766eeb96b29b83b89c970b1c92123e494e043b0d847b60299755b0180a2b1e18618266eeb96b29b83b89c970b16966eeb96b29b83b89c970b16966eeb96b29b83b9666eeb96b29b83b9666eeb96b29b83b9666eeb9

SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.defaultrelease\datareporting\glean\pending_pings\8020e86c-007e-4b7e-b029-2b9a1faed6b2

MD5 1865d5143bc9f728a08c1c526b7420b1 SHA1 44f697562d1950c1615af40d5ba0e395420bb62c

SHA256 c7c6e5122af8a0b0841673179a2a0c13a8a5d0e73c87c74c492471f2896b58ce

SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\datareporting\glean\pending_pings\fb496ff6df2d-4864-9443-a2ec5c337efa

4e307822dc20d77d67923f96fd55f18f SHA1 fd9b264133e1cfd1e6cd6b9e1611a981a7deab25

SHA256 540f9a30697b7b417fe52000ca7375a017d57fb8ecba0b89f74f922f294b18ed

SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\datareporting\glean\pending_pings\90f2f4ea-c8f3-4bcfbc21-a495195a934f

MD5 16bc352541e75058d1060d86a8e0805b SHA1 f6d835816cbb336c7e12e86bd2c2126cc9e22786

SHA256 fdh295hh11dae50h20d9520d3785832de211edh8hh7d9d29a665f3d3cch87747

e40038937242e6502d97583f3c88c27eb87491c3075fd63d589d27a2fc5e0aa15b203fda288c4d1695a3ab6f818450227671b1be83c37410d1b407ecd69 SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\datareporting\glean\pending_pings\e5a4b5dde0df-44e3-ac45-8832ebef6018

32319d3bbd655614afbfa2122d9a411c SHA1 9f10b37c0d47762fce7f01e8a31e85e759a667cd

c8ad931b1f8a11df7713bf001da2435b84310cf2d1c085eb8bddcc4c807dce41SHA256

77b00f44866b1e512a4adc969c1f242052218bda247a73c65dec1758e752f9d4eecf8a4602badbc5222946cc58ff2da1cc42332b8ded2af87ea7df90249 SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\datareporting\glean\events\events

4257f92c2d190b199ed80064dd394dfd MD5 d9f97a7996b61289bd83446f652e8b0c19fb96b8 SHA1

SHA256 c69da1e72ff56773eaebc2e2919bb648530ce20e36330c9b36cae376de01d880

ea70478157c2e1185b6a9ba4e7327022d01933ca451c7646f7ee79dda28e650090b46f3a72bd91de643efdea205d8bdf84ed58e1c3721aedc3529ae7c53a2bdf84ed58e1c372ae7c53a2bdf84ed58e1c372ae7c56ae7c66aSHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\datareporting\glean\pending_pings\2394f19dda9e-4415-b448-5f72d5dd7d18

MD5 67071983c8169bf7383893b87cf2bf2c SHA1 8e2dcb3a34bdfee757ef3127a8d42183db518936

49cb99da11145f6728356fb21539ce2dcd5798ace58bcdf0a7ee8a9225476a05 SHA256

SHA512

1fd5a

$C: Users \land Admin \land ppData \land Roaming \land Mozilla \land Firefox \land Profiles \land to i9lle. default-release \land data reporting \land glean \land db \land data. safe. tmp$

d84f41e1a953d7f8f256def05281d7af MD5 SHA1 82c670d81dd8ca28dd37fb44afbba92a4318a210

c85fe2c5e8b10af7f7cfcec5f1ad8357f813ab746c5c16b7a475b58cbab43b58 SHA256

SHA512

64672

$\label{lem:continuous} C: \label{lem:continuous} \label{lem:contin$

3d5fdc32dd825e16ef830022996a249e SHA1 cebe466a271f68217d3e9d14b9bc33448c77ff3a

SHA256 94ce23420478911ee356a29fe122efb146682afc55f8a89d98d5aafd4cc28f03

SHA512

0ca79

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\prefs-1.js

8f8f8db920eb3a4b6f06f886def48acc SHA1 031800h2df7da6e73a947h5d19290857995026fc

SHA256 403146a8f0472b22f99276ce851b1db5121b096661a6d2387f5b04ec5ecd6660

SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\sessionstore-backups\recovery.baklz4

MD5 fa248fd568368d462a469589c9bbb2a6

SHA1 e3fbf55089f4756c14375e659f735523b1f22c0a

SHA256 67b32b089ec75f694182d7cee6e13c4221ded77ec6c67cafc6103c2307f690c3

SHA512

fee1f

C:\Users\Admin\AppData\Local\Mozilla\Firefox\Profiles\st0i9lle.defaultrelease\cache2\entries\C2717B99982B5EE4C407BE5FD5A3BE0F00D7649C

MD5 ffa813dd133c93c77654ba1d7c5f09e7

SHA1 0b949c17f735303ab449539c40456c41d171a606

ef4b491725830af12f5dc21e5b013d0f081fed9cff455b588a91bdcf9dae8e6b SHA256

af 6e e 39 a 767 c 119 b 655 b b 78 b 75 c 7e e e f 999 bed 642 c e c 0563 034 f 8d 9 a c 0838 c b e 42587281 f b a e 00 c a f e 50 c 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c c 5d 16 f 98 c 644 c 660 0693 1 a 9 a c 0 c 78 b 1965 1 e 304 c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c c 0 c 78 b 1965 1 e 304 c 0SHA512

86f61

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\prefs.js

1cd06c72b8951f3250ed32db5f8c7a4a

SHA1 a29631653f79f226d692d06d37fdb3094db98119

532478cc4d872c50dc9eba773e2e83d6ac380a4dc1de2c5c4fafc7550e8e8a87 SHA256

54094398eaf7cbc41b4f585e71b18cd79bfe00741ce5c30cb2eadc08757d5e2c1eafaf198da3f175cf683380e7127a7eb9ac24cac7fe853d9de729e54a0 SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\prefs.js

2479c96b9d478923c90bd7d44801c65b

d23629cf33deb0ccffbcdee2e0ff11c3b34099ef SHA1

SHA256 8e19e1e08a678a907df76b34c1a15b4c95782a675dcf3bf2db19e3394d5c037a

c9fbfe13aedc3389256bf005b38afa28c4f2b15981325f33e6fe2767a63fb4bd412493b9c602ad8220acaa20b09e24fcdad771b3e6327b50f68a40841b5 SHA512

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

25e8156b7f7ca8dad999ee2b93a32b71

SHA1 db587e9e9559b433cee57435cb97a83963659430

SHA256 ddf3ba4e25a622276755133e0cce5605b83719c7cab3546e09acbfed00d6a986

SHA512

ddc56

${\tt C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.} default-release\datareporting\glean\events\events$

360d9b7d9e5e0f2265641f6e28308a62

eb9a869f3daf90fee854ce51b2b1580045a62827 SHA1

ca 43b 2c 84ba 202be acd 8431886a 413aba 8eba 6bde 3d 9b 2cf fab 0a 89828bb 1ce 1SHA256

SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\extensions.json

MD5 1dab42888398e243f82bb252ac5c426a

SHA1 2836e78c1ac1c209e287eac229ab92563fe64189

e0d0f082565a3c65df6be617eb6766ee0a78f9a2653f6caafa1623dfa1aeee92 SHA256

 $\tt d322bffa0b7c1bcfc1887d108080f9df7a595e188e2b447727fd256adb167785b339a2a09b1d2a1e7b40fff7d22ee109dc56f81566f2a4c82eeb3bea7d99b1d2a1e7b40fff7d22ee109dc56f81566f2a4c82eeb3bea7d99b1d2a1e7b40fff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40fff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40fff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f81566f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f8156f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f8156f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f8156f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f8156f2a4c82eeb3bea7d9b1d2a1e7b40ff7d22ee109dc56f8156f4a6c84eeb3b1d2a1e7b40ff7d22ee109dc56f8156f4a6c84eeb3b1d2a1e7b40ff7d24eeb$ SHA512

3e308

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e690f995973164fe425f76589b1be2d9 MD5

SHA1 e947c4dad203aab37a003194dddc7980c74fa712

87862f4bc8559fbe578389a9501dc01c4c585edb4bb03b238493327296d60171 SHA256

SHA512

MD5 ae29912407dfadf0d683982d4fb57293

SHA1 0542053f5a6ce07dc206f69230109be4a5e25775

SHA256 fe7686a6281f0ab519c32c788ce0da0d01640425018dcffcfcb81105757f6fe6

6f9083152c02f93a900cb69b1ce879e0c0d69453f1046280ca549a0301ae7925facdda6329f7ccb61726addee78ba2fffc5ba3491a185f139f3155716ca SHA512

f0a8d

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\gmp-gmpopenh264\2.6.0\gmpopenh264.dll

626073e8dcf656ac4130e3283c51chha

SHA1 7e3197e5792e34a67bfef9727ce1dd7dc151284c

37c005a7789747b412d6c0a6a4c30d15732da3d857b4f94b744be1a67231b651SHA256

eebdeef5e47aeadfeebdbab8625f4ec91e15c4c4e4db4be91ea41be4a3da1e1afeed305f6470e5d6b2a31c41cbfb5548b35a15fccd7896d3fde7cdf402d 7a339 SHA512

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32aeacedce82bafbcba8d1ade9e88d5a

a9h4858d2ae0h6595705634fd024f7e076426a24 SHA1

SHA256 4ed3c6389f6f7cd94db5cd0f870c34a296fc0de3b1e707fccf01645b455790ce

67dfe5632188714ec87f3c79dbe217a0ae4dfb784f3fac63affd20fef8b8ef1978c28b3bf7955f3daaf3004ac5316b1ffa964683b0676841bab4274c325 SHA512

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1b32d1ec35a7ead1671efc0782b7edf0

8e3274b9f2938ff2252ed74779dd6322c601a0c8 SHA1

SHA256 3 ed 0 de c 36754402707c 2a e 4fb fa 887fe 3089945f6f7c 1a 8a 3e 6c 1e 64 ad 1c 2648

SHA512

C:\Users\Admin\AppData\Roaming\Mozilla\Firefox\Profiles\st0i9lle.default-release\sessionstore-backups\recovery.jsonlz4

MD5 48aaf7c734a2d0h48c4191h65a489a98

SHA1 b6a42f89369b43697cd68041256fed906461b75b

d148addb56cfa0d76fe4f427a3e3f309aa03e75572862842da42e7faeff28eb7 SHA256

1d16a34a2d8976103d0351eb47df11ceaf70b58d84f3dd8d5e1cb33dc7b693f381b83bd4ea99f86160d3772190f0a107ddd767ea4abab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf744bab40b9ef2ad5cf74bab40bSHA512

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MD5 19e6a8ad63481b950f6067142843f6e0

SHA1 c6d636342d33edb5e9a12e8dfa2ddad468e7a078

5bf5be69bc3bc5a6453f5cb10260ebde1b5e28f84e7772ed95429740862fe451 SHA256

e971ab7af3b49dd1d051337c41587ab3b0294f388bcc59d7c7ff0517a5c0dd73f657b40224c5863b9200da42031f91c873234b50c8de0f0de300dad917dSHA512

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0da5456b76cd21560bd42bc784a98045

SHA1 aa8f74778dc1ce9806296dc671c20366f40ab509

1 f557 c1 dec7 dc03 de8 f3 bed22 efb fef2 ae27 bf0260521726 f6 caa8 b89 aa8339 cSHA256

SHA512

C:\Users\Admin\AppData\Local\Temp\1d7541d8-9d89-4fee-8768-322ef645a433.zip

27a612cah8388ee9579632f193623e9c MD5

SHA1 2a99e329e4406e30ae3cb31320313b2190e6d79b

f32681b5175b2b29e0a1f7473960403258fcd13c50c3fdf150365e7e35249c11 SHA256

3ee04df50a16d2ed64a8e585b9f86eb55bee71d8915681650ba7ceaff93eba23ece4a6db6b4072652adbb20c669162bf4471e1666b80b37897841c05c57 SHA512

cd44b

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db30bcda81550b9e3699b8e4c48c783c MD5

SHA1 7acda4521549e1c4caa71bb11d948ba567270dca

940ac0b64dc56636247ef70e2e0aeddb68d3b9a60d2c00c523da4cadf82d6fe1 SHA256

651f597eb8cc929ae8065ed75595adb798996213275af0c2d6a51f6262b97f79e3c409b22fc2c6285779a126d4dd5397e3923140f78d22e0f5f433d5850 SHA512

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607a9002900539c34dd5b565c4eb4c25

SHA1 985e3803318ab3ba64bd6dadccaa2fbbaf65f774

SHA256 148c42a6087ee35a17574ecffe2cb3dd184ed5ce3589ff76b6ee31c23b3aa835

0 b 6 c fe1 d ca 52 b 36 f 92 c 2 c 13112 d 776 b 12 f 8 d 146 b a 5 f b f b 825 b 6316 0 552 40 b a b 8a 1 e 5 e a f 04 f f 13 d 161913 d 07 a a 0 a c 539 d a d 42 b 9 c 3 d 77 f 086 d 6 a 0 520 2 c f e 8 d 6 a 0 520SHA512

$\textbf{C:} \\ \textbf{Users} \\ \textbf{Admin} \\ \textbf{AppData} \\ \textbf{Roaming} \\ \textbf{Mozilla} \\ \textbf{Firefox} \\ \textbf{Profiles} \\ \textbf{st0i9lle.default-release} \\ \textbf{sessionstore-backups} \\ \textbf{recovery.baklz4} \\ \textbf{1} \\ \textbf{2} \\ \textbf{3} \\ \textbf{3} \\ \textbf{4} \\ \textbf{4} \\ \textbf{4} \\ \textbf{5} \\ \textbf{4} \\ \textbf{5} \\ \textbf{4} \\ \textbf{5} \\ \textbf{6} \\ \textbf{5} \\ \textbf{6} \\ \textbf{$

MD5 bc3897eb4e9d44887213ee1297ca8913

SHA1 81e9026dd6e4b5aec90fb1d2a3d7f4c4286d5b1a

 ${\sf SHA256} \qquad {\sf c5375be1dd48d0eb8ead2b31511a23c68af008eb4655cdd12b632dce91bf6d57}$

Part 5. Analysis: behavioral2

5. 1. Detonation Overview

| Submitted | Reported | Platform | Max time kernel | Max time network |
|------------------|------------------|-------------------|-----------------|------------------|
| 2025-10-11 16:11 | 2025-10-11 16:14 | win11-20250619-en | 149s | 132s |

5. 2. Command Line

5. 3. Signatures

Command and Scripting Interpreter: JavaScript execution

5. 4. Processes

C:\Windows\system32\wscript.exe
wscript.exe C:\Users\Admin\AppData\Local\Temp\prefs.js

5. 5. Network

5. 6. Files

N/A