

JOeSandbox Cloud BASIC



**ID:** 356448

**Sample Name:** Payment  
Confirmation.exe

**Cookbook:** default.jbs

**Time:** 08:06:50

**Date:** 23/02/2021

**Version:** 31.0.0 Emerald

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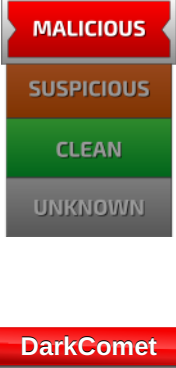
# Analysis Report Payment Confirmation.exe

## Overview

### General Information

|                                                                                   |                          |
|-----------------------------------------------------------------------------------|--------------------------|
| Sample Name:                                                                      | Payment Confirmation.exe |
| Analysis ID:                                                                      | 356448                   |
| MD5:                                                                              | 800b9d7f3a47c5a.         |
| SHA1:                                                                             | 67c825ca6d8f430..        |
| SHA256:                                                                           | e6edf54375a1431.         |
| Tags:                                                                             | DarkComet exe nVpn RAT   |
| Most interesting Screenshot:                                                      |                          |
|  |                          |

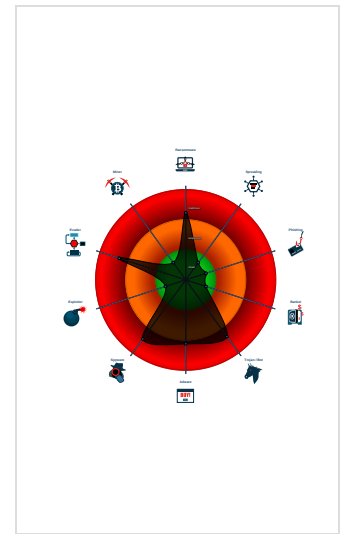
### Detection

|                                                                                   |         |
|-----------------------------------------------------------------------------------|---------|
|  |         |
| Score:                                                                            | 100     |
| Range:                                                                            | 0 - 100 |
| Whitelisted:                                                                      | false   |
| Confidence:                                                                       | 100%    |

### Signatures

|                                            |
|--------------------------------------------|
| Antivirus / Scanner detection for sub...   |
| Antivirus detection for dropped file       |
| Malicious sample detected (through ...     |
| Multi AV Scanner detection for dropp...    |
| Potential malicious icon found             |
| Yara detected DarkComet                    |
| Contains functionality to capture and...   |
| Contains functionality to inject code ...  |
| Contains functionality to log keystro...   |
| Contains functionality to log keystro...   |
| Contains functionality to register a lo... |
| Drops PE files to the startup folder       |
| Initial sample is a PE file and has a ...  |

### Classification



## Startup

|                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ▪ System is w10x64                                                                                                                                                  |
| •  Payment Confirmation.exe (PID: 7012 cmdline: 'C:\Users\user\Desktop\Payment Confirmation.exe' MD5: 800B9D7F3A47C5A18DA78CB6A54F90BE)                             |
| •  cvcvsdf.exe (PID: 7064 cmdline: C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe MD5: 800B9D7F3A47C5A18DA78CB6A54F90BE)   |
| •  cvcvsdf.exe (PID: 7148 cmdline: C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe MD5: 800B9D7F3A47C5A18DA78CB6A54F90BE)   |
| •  cvcvsdf.exe (PID: 6340 cmdline: 'C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe' MD5: 800B9D7F3A47C5A18DA78CB6A54F90BE) |
| •  cvcvsdf.exe (PID: 4820 cmdline: C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe MD5: 800B9D7F3A47C5A18DA78CB6A54F90BE)   |
| ▪ cleanup                                                                                                                                                           |

## Malware Configuration

|                            |
|----------------------------|
| No configs have been found |
|----------------------------|

## Yara Overview

### Memory Dumps

| Source                                                                  | Rule              | Description                                             | Author                             | Strings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------|-------------------|---------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 00000008.00000003.365577575.00000000023B<br>A000.00000004.00000001.sdmp | DarkComet_2       | DarkComet                                               | Jean-Philippe Teissier /<br>@Jipe_ | • 0x928:\$c: DC_MUTEX-<br>• 0x9c8:\$c: DC_MUTEX-                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 00000008.00000002.365956885.000000000040<br>0000.00000040.00000001.sdmp | Malware_QA_update | VT Research QA<br>uploaded malware -<br>file update.exe | Florian Roth                       | • 0x7be68:\$x1: UnActiveOfflineKeylogger<br>• 0x7c92c:\$x2: BTRESULTDownload File Mass Do<br>wnload : File Downloaded , Executing new one in t<br>emp dir...]<br>• 0x7bdcc:\$x3: ActiveOnlineKeylogger<br>• 0x7c814:\$x6: BTRESULTUpdate from<br>URL Update : File Downloaded , Executing new on<br>e in temp dir...]<br>• 0x7c6b5:\$s2: Command successfully executed!]<br>• 0x6e6f4:\$s4: I wasn't able to open the hosts file, m<br>aybe because UAC is enabled in remote computer<br>! |

| Source                                                                  | Rule                               | Description                                      | Author                                     | Strings                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------|------------------------------------|--------------------------------------------------|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 00000008.00000002.365956885.000000000040<br>0000.00000040.00000001.sdmp | RAT_DarkComet                      | Detects DarkComet<br>RAT                         | Kevin Breen<br><kevin@techanarchy.net<br>> | <ul style="list-style-type: none"> <li>0x7c79c:\$a1: #BOT#URLUpdate</li> <li>0x7c6b5:\$a2: Command successfully executed!</li> <li>0x13f8:\$b1: FastMM Borland Edition</li> <li>0x2b884:\$b2: %s, ClassID: %s</li> <li>0x6e6f4:\$b3: I wasn't able to open the hosts file</li> <li>0x7c5a0:\$b4: #BOT#VisitUrl</li> <li>0x62bec:\$b5: #KCMDDC</li> </ul> |
| 00000008.00000002.365956885.000000000040<br>0000.00000040.00000001.sdmp | JoeSecurity_DarkCometRat           | Yara detected<br>DarkComet                       | Kevin Breen<br><kevin@techanarchy.net<br>> |                                                                                                                                                                                                                                                                                                                                                          |
| 00000008.00000002.365956885.000000000040<br>0000.00000040.00000001.sdmp | JoeSecurity_DelphiSystemParamCount | Detected Delphi use<br>of<br>System.ParamCount() | Joe Security                               |                                                                                                                                                                                                                                                                                                                                                          |
| Click to see the 19 entries                                             |                                    |                                                  |                                            |                                                                                                                                                                                                                                                                                                                                                          |

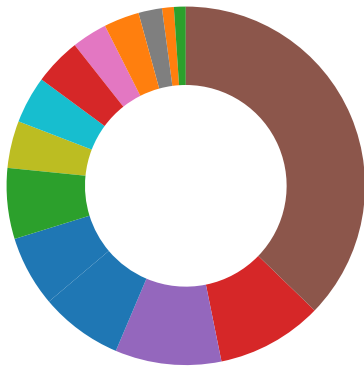
## Unpacked PE's

| Source                              | Rule                               | Description                                             | Author                                                                               | Strings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------|------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8.2.cvcvsdf.exe.400000.0.raw.unpack | Malware_QA_update                  | VT Research QA<br>uploaded malware -<br>file update.exe | Florian Roth                                                                         | <ul style="list-style-type: none"> <li>0x7be68:\$x1: UnActiveOfflineKeylogger</li> <li>0x7c92c:\$x2: BTRESULTDownload File Mass Download : File Downloaded , Executing new one in temp dir... </li> <li>0x7bdcc:\$x3: ActiveOnlineKeylogger</li> <li>0x7c814:\$x6: BTRESULTUpdate from URL Update : File Downloaded , Executing new one in temp dir... </li> <li>0x7c6b5:\$s2: Command successfully executed! </li> <li>0x6e6f4:\$s4: I wasn't able to open the hosts file, maybe because UAC is enabled in remote computer !</li> </ul>                                                                                                                                                                                                                                                                                           |
| 8.2.cvcvsdf.exe.400000.0.raw.unpack | RAT_DarkComet                      | Detects DarkComet<br>RAT                                | Kevin Breen<br><kevin@techanarchy.net<br>>                                           | <ul style="list-style-type: none"> <li>0x7c79c:\$a1: #BOT#URLUpdate</li> <li>0x7c6b5:\$a2: Command successfully executed!</li> <li>0x13f8:\$b1: FastMM Borland Edition</li> <li>0x2b884:\$b2: %s, ClassID: %s</li> <li>0x6e6f4:\$b3: I wasn't able to open the hosts file</li> <li>0x7c5a0:\$b4: #BOT#VisitUrl</li> <li>0x62bec:\$b5: #KCMDDC</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8.2.cvcvsdf.exe.400000.0.raw.unpack | JoeSecurity_DarkCometRat           | Yara detected<br>DarkComet                              | Kevin Breen<br><kevin@techanarchy.net<br>>                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 8.2.cvcvsdf.exe.400000.0.raw.unpack | JoeSecurity_DelphiSystemParamCount | Detected Delphi use<br>of<br>System.ParamCount()        | Joe Security                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 8.2.cvcvsdf.exe.400000.0.raw.unpack | DarkComet_1                        | DarkComet RAT                                           | botherder<br><a href="https://github.com/botherder">https://github.com/botherder</a> | <ul style="list-style-type: none"> <li>0x7c5b8:\$bot1: #BOT#OpenUrl</li> <li>0x7c634:\$bot2: #BOT#Ping</li> <li>0x7c67c:\$bot3: #BOT#RunPrompt</li> <li>0x7c73c:\$bot4: #BOT#SvrUninstall</li> <li>0x7c874:\$bot5: #BOT#URLDownload</li> <li>0x7c79c:\$bot6: #BOT#URLUpdate</li> <li>0x7c5a0:\$bot7: #BOT#VisitUrl</li> <li>0x7c6e0:\$bot8: #BOT#CloseServer</li> <li>0x7caec:\$ddos1: DDOSHTTPFLOOD</li> <li>0x7cb04:\$ddos2: DDOSSYNFLOOD</li> <li>0x7cb1c:\$ddos3: DDOSUDPFLOOD</li> <li>0x7bdcc:\$keylogger1: ActiveOnlineKeylogger</li> <li>0x7bdee:\$keylogger1: ActiveOnlineKeylogger</li> <li>0x7bdec:\$keylogger2: UnActiveOnlineKeylogger</li> <li>0x7be48:\$keylogger3: ActiveOfflineKeylogger</li> <li>0x7be6a:\$keylogger3: ActiveOfflineKeylogger</li> <li>0x7be68:\$keylogger4: UnActiveOfflineKeylogger</li> </ul> |
| Click to see the 19 entries         |                                    |                                                         |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

## Sigma Overview

No Sigma rule has matched

## Signature Overview



- Compliance
- Spreading
- Networking
- Key, Mouse, Clipboard, Microphone and Screen Capturing
- System Summary
- Data Obfuscation
- Persistence and Installation Behavior
- Boot Survival
- Hooking and other Techniques for Hiding and Protection
- Malware Analysis System Evasion
- Anti Debugging
- HIPS / PFW / Operating System Protection Evasion
- Language, Device and Operating System Detection

Click to jump to signature section

## AV Detection:



Antivirus / Scanner detection for submitted sample

Antivirus detection for dropped file

Multi AV Scanner detection for dropped file

Machine Learning detection for dropped file

Machine Learning detection for sample

## Compliance:



Uses 32bit PE files

## Networking:



Uses dynamic DNS services

## Key, Mouse, Clipboard, Microphone and Screen Capturing:



Contains functionality to capture and log keystrokes

Contains functionality to log keystrokes

Contains functionality to log keystrokes

Contains functionality to register a low level keyboard hook

## System Summary:



Malicious sample detected (through community Yara rule)

Potential malicious icon found

Yara detected DarkComet

Initial sample is a PE file and has a suspicious name

## Boot Survival:



Drops PE files to the startup folder

## HIPS / PFW / Operating System Protection Evasion:

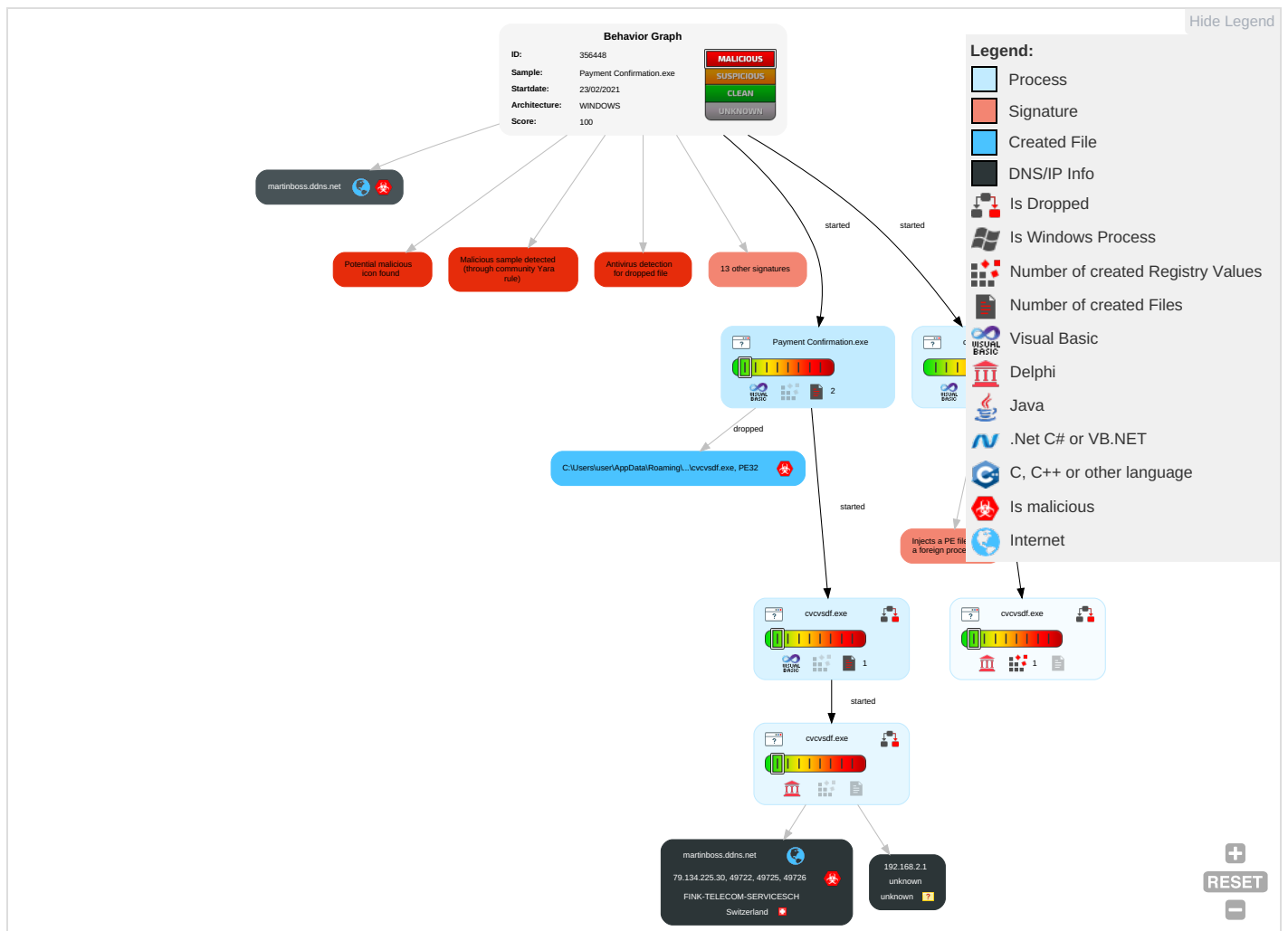


Contains functionality to inject code into remote processes

## Mitre Att&ck Matrix

| Initial Access                                         | Execution                                       | Persistence                                                      | Privilege Escalation                                             | Defense Evasion                                                | Credential Access                                          | Discovery                                                  | Lateral Movement                           | Collection                                                 | Exfiltration                                             |
|--------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------|----------------------------------------------------------|
| Valid Accounts                                         | Native API <span>1</span>                       | Startup Items <span>1</span>                                     | Startup Items <span>1</span>                                     | Deobfuscate/Decode Files or Information <span>1</span>         | Input Capture <span>4</span> <span>2</span> <span>1</span> | System Time Discovery <span>1</span>                       | Remote Services                            | Archive Collected Data <span>1</span>                      | Exfiltration Over Alternative Protocol <span>1</span>    |
| Default Accounts                                       | Service Execution <span>1</span> <span>2</span> | LSASS Driver <span>1</span>                                      | LSASS Driver <span>1</span>                                      | Obfuscated Files or Information <span>2</span>                 | LSASS Memory                                               | Account Discovery <span>1</span>                           | Remote Desktop Protocol                    | Screen Capture <span>1</span>                              | Exfiltration Over Bluetooth                              |
| Domain Accounts                                        | At (Linux)                                      | Application Shimming <span>1</span>                              | Application Shimming <span>1</span>                              | Software Packing <span>1</span>                                | Security Account Manager                                   | System Service Discovery <span>1</span>                    | SMB/Windows Admin Shares                   | Input Capture <span>4</span> <span>2</span> <span>1</span> | Automated Exfiltration                                   |
| Local Accounts                                         | At (Windows)                                    | Windows Service <span>1</span> <span>2</span>                    | Windows Service <span>1</span> <span>2</span>                    | Masquerading <span>1</span>                                    | NTDS                                                       | File and Directory Discovery <span>2</span>                | Distributed Component Object Model         | Clipboard Data <span>2</span>                              | Scheduled Transfer                                       |
| Cloud Accounts                                         | Cron                                            | Registry Run Keys / Startup Folder <span>1</span> <span>2</span> | Process Injection <span>2</span> <span>1</span> <span>2</span>   | Virtualization/Sandbox Evasion <span>2</span>                  | LSA Secrets                                                | System Information Discovery <span>1</span> <span>4</span> | SSH                                        | Keylogging                                                 | Data Transfer Size Limits                                |
| Replication Through Removable Media                    | Launchd                                         | Rc.common                                                        | Registry Run Keys / Startup Folder <span>1</span> <span>2</span> | Process Injection <span>2</span> <span>1</span> <span>2</span> | Cached Domain Credentials                                  | Query Registry <span>1</span>                              | VNC                                        | GUI Input Capture                                          | Exfiltration Over C2 Channel                             |
| External Remote Services                               | Scheduled Task                                  | Startup Items                                                    | Startup Items                                                    | Compile After Delivery                                         | DCSync                                                     | Security Software Discovery <span>1</span> <span>3</span>  | Windows Remote Management                  | Web Portal Capture                                         | Exfiltration Over Alternative Protocol                   |
| Drive-by Compromise                                    | Command and Scripting Interpreter               | Scheduled Task/Job                                               | Scheduled Task/Job                                               | Indicator Removal from Tools                                   | Proc Filesystem                                            | Virtualization/Sandbox Evasion <span>2</span>              | Shared Webroot                             | Credential API Hooking                                     | Exfiltration Over Symmetric Encrypted Non-C2 Protocol    |
| Exploit Public-Facing Application                      | PowerShell                                      | At (Linux)                                                       | At (Linux)                                                       | Masquerading                                                   | /etc/passwd and /etc/shadow                                | Process Discovery <span>1</span>                           | Software Deployment Tools                  | Data Staged                                                | Exfiltration Over Asymmetric Encrypted Non-C2 Protocol   |
| Supply Chain Compromise                                | AppleScript                                     | At (Windows)                                                     | At (Windows)                                                     | Invalid Code Signature                                         | Network Sniffing                                           | Application Window Discovery <span>1</span> <span>1</span> | Taint Shared Content                       | Local Data Staging                                         | Exfiltration Over Unencrypted/Obfuscated Non-C2 Protocol |
| Compromise Software Dependencies and Development Tools | Windows Command Shell                           | Cron                                                             | Cron                                                             | Right-to-Left Override                                         | Input Capture                                              | System Owner/User Discovery <span>1</span>                 | Replication Through Removable Media        | Remote Data Staging                                        | Exfiltration Over Physical Medium                        |
| Compromise Software Supply Chain                       | Unix Shell                                      | Launchd                                                          | Launchd                                                          | Rename System Utilities                                        | Keylogging                                                 | Remote System Discovery <span>1</span>                     | Component Object Model and Distributed COM | Screen Capture                                             | Exfiltration over USB                                    |

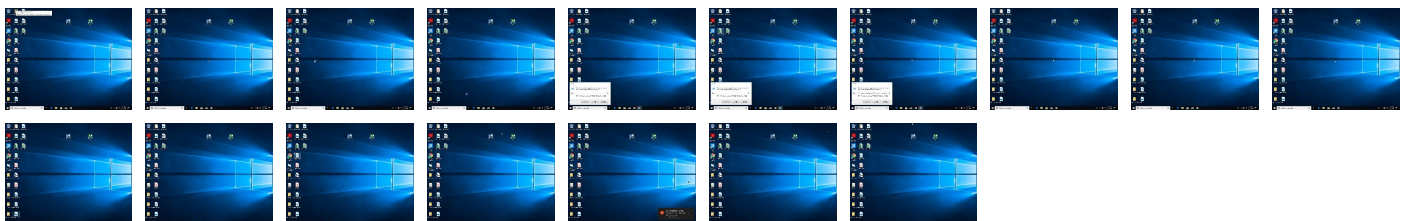
## Behavior Graph



## Screenshots

### Thumbnails

This section contains all screenshots as thumbnails, including those not shown in the slideshow.





## Antivirus, Machine Learning and Genetic Malware Detection

### Initial Sample

| Source                   | Detection | Scanner        | Label          | Link |
|--------------------------|-----------|----------------|----------------|------|
| Payment Confirmation.exe | 100%      | Avira          | TR/Dropper.Gen |      |
| Payment Confirmation.exe | 100%      | Joe Sandbox ML |                |      |

### Dropped Files

| Source                                                                                  | Detection | Scanner        | Label                     | Link |
|-----------------------------------------------------------------------------------------|-----------|----------------|---------------------------|------|
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe | 100%      | Avira          | TR/Dropper.Gen            |      |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe | 100%      | Joe Sandbox ML |                           |      |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe | 48%       | ReversingLabs  | Win32.Backdoor.DarkCom et |      |

### Unpacked PE Files

| Source                                       | Detection | Scanner | Label              | Link | Download                      |
|----------------------------------------------|-----------|---------|--------------------|------|-------------------------------|
| 3.0.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |
| 7.2.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |
| 1.0.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |
| 0.0.Payment Confirmation.exe.400000.0.unpack | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |
| 7.0.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |
| 8.2.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Crypt.XPACK.Gen |      | <a href="#">Download File</a> |
| 1.2.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |

| Source                                       | Detection | Scanner | Label              | Link | Download                      |
|----------------------------------------------|-----------|---------|--------------------|------|-------------------------------|
| 8.0.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |
| 3.1.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | BDS/Backdoor.Gen   |      | <a href="#">Download File</a> |
| 8.1.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Crypt.XPACK.Gen |      | <a href="#">Download File</a> |
| 0.2.Payment Confirmation.exe.400000.0.unpack | 100%      | Avira   | TR/Dropper.Gen     |      | <a href="#">Download File</a> |
| 3.2.cvcvsdf.exe.400000.0.unpack              | 100%      | Avira   | TR/Crypt.XPACK.Gen |      | <a href="#">Download File</a> |

## Domains

No Antivirus matches

## URLs

| Source                                                          | Detection | Scanner         | Label | Link |
|-----------------------------------------------------------------|-----------|-----------------|-------|------|
| <a href="http://technohub.in">http://technohub.in</a>           | 0%        | Avira URL Cloud | safe  |      |
| <a href="http://www.technohub.in/">http://www.technohub.in/</a> | 0%        | Avira URL Cloud | safe  |      |

## Domains and IPs

### Contacted Domains

| Name                                                         | IP            | Active | Malicious | Antivirus Detection | Reputation |
|--------------------------------------------------------------|---------------|--------|-----------|---------------------|------------|
| <a href="http://martinboss.ddns.net">martinboss.ddns.net</a> | 79.134.225.30 | true   | true      |                     | unknown    |

### URLs from Memory and Binaries

| Name                                                            | Source                   | Malicious | Antivirus Detection                                                     | Reputation |
|-----------------------------------------------------------------|--------------------------|-----------|-------------------------------------------------------------------------|------------|
| <a href="http://technohub.in">http://technohub.in</a>           | Payment Confirmation.exe | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |
| <a href="http://www.technohub.in/">http://www.technohub.in/</a> | Payment Confirmation.exe | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul> | unknown    |

### Contacted IPs



## Public

| IP            | Domain  | Country     | Flag | ASN  | ASN Name                | Malicious |
|---------------|---------|-------------|------|------|-------------------------|-----------|
| 79.134.225.30 | unknown | Switzerland |      | 6775 | FINK-TELECOM-SERVICESCH | true      |

## Private

### IP

192.168.2.1

## General Information

|                                                    |                                                                                                                                                                                    |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Joe Sandbox Version:                               | 31.0.0 Emerald                                                                                                                                                                     |
| Analysis ID:                                       | 356448                                                                                                                                                                             |
| Start date:                                        | 23.02.2021                                                                                                                                                                         |
| Start time:                                        | 08:06:50                                                                                                                                                                           |
| Joe Sandbox Product:                               | CloudBasic                                                                                                                                                                         |
| Overall analysis duration:                         | 0h 8m 29s                                                                                                                                                                          |
| Hypervisor based Inspection enabled:               | false                                                                                                                                                                              |
| Report type:                                       | light                                                                                                                                                                              |
| Sample file name:                                  | Payment Confirmation.exe                                                                                                                                                           |
| Cookbook file name:                                | default.jbs                                                                                                                                                                        |
| Analysis system description:                       | Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 85, IE 11, Adobe Reader DC 19, Java 8 Update 211                                                                |
| Number of analysed new started processes analysed: | 25                                                                                                                                                                                 |
| Number of new started drivers analysed:            | 0                                                                                                                                                                                  |
| Number of existing processes analysed:             | 0                                                                                                                                                                                  |
| Number of existing drivers analysed:               | 0                                                                                                                                                                                  |
| Number of injected processes analysed:             | 0                                                                                                                                                                                  |
| Technologies:                                      | <ul style="list-style-type: none"><li>• HCA enabled</li><li>• EGA enabled</li><li>• HDC enabled</li><li>• AMSI enabled</li></ul>                                                   |
| Analysis Mode:                                     | default                                                                                                                                                                            |
| Analysis stop reason:                              | Timeout                                                                                                                                                                            |
| Detection:                                         | MAL                                                                                                                                                                                |
| Classification:                                    | mal100.rans.troj.adwa.spyw.evad.winEXE@8/1@84/2                                                                                                                                    |
| EGA Information:                                   | Failed                                                                                                                                                                             |
| HDC Information:                                   | <ul style="list-style-type: none"><li>• Successful, ratio: 28.8% (good quality ratio 27.1%)</li><li>• Quality average: 74.8%</li><li>• Quality standard deviation: 27.2%</li></ul> |
| HCA Information:                                   | Failed                                                                                                                                                                             |
| Cookbook Comments:                                 | <ul style="list-style-type: none"><li>• Adjust boot time</li><li>• Enable AMSI</li><li>• Found application associated with file extension: .exe</li></ul>                          |

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Warnings: | Show All <ul style="list-style-type: none"><li>Exclude process from analysis (whitelisted): MpCmdRun.exe, audiodg.exe, BackgroundTransferHost.exe, WMIADAP.exe, backgroundTaskHost.exe, conhost.exe, svchost.exe, wuapihost.exe</li><li>TCP Packets have been reduced to 100</li><li>Excluded IPs from analysis (whitelisted): 51.104.139.180, 104.43.139.144, 204.79.197.200, 13.107.21.200, 52.255.188.83, 168.61.161.212, 92.122.145.220, 52.147.198.201, 93.184.221.240, 52.155.217.156, 51.103.5.186, 20.54.26.129, 92.122.213.247, 92.122.213.194, 184.30.24.56, 51.132.208.181</li><li>Excluded domains from analysis (whitelisted): arc.msn.com, nsatc.net, store-images.s-microsoft.com, c.edgekey.net, a1449.dscg2.akamai.net, fs-wildcard.microsoft.com, edgekey.net, fs-wildcard.microsoft.com, edgekey.net, globalredir.aka dns.net, arc.msn.com, wu.azureedge.net, db5eap.displaycatalog.md, mp.microsoft.com, akadns.net, e12564.dspb.akamaiedge.net, wns.notify.trafficmanager.net, www.bing-com, dual-a-0001.a-msedge.net, audownload.windowsupdate, nsatc.net, cs11.wpc.v0cdn.net, hlb.apr-52dd2-0.edgecastdns.net, displaycatalog.mp.microsoft.com, watson.telemetry.microsoft.com, img-prod-cms-rt-microsoft-com, akamaized.net, wu.wpc.apr-52dd2.edgecastdns.net, prod.fs.microsoft.com, akadns.net, au-bg-shim.trafficmanager.net, www.bing.com, displaycatalog-europeeap.md, mp.microsoft.com, akadns.net, client.wns.windows.com, fs.microsoft.com, dual-a-0001.a-msedge.net, displaycatalog-rp-europe.md, mp.microsoft.com, akadns.net, wu.ec.azureedge.net, displaycatalog.md, mp.microsoft.com, akadns.net, ris-prod.trafficmanager.net, skypedataprddcolcus17.cloudapp.net, ctldl.windowsupdate.com, e1723.g.akamaiedge.net, skypedataprddcolcus16.cloudapp.net, skypedataprddcoleus16.cloudapp.net, ris.api.iris.microsoft.com, skypedataprddcoleus17.cloudapp.net, a-0001.a-afdentry.net, trafficmanager.net, store-images.s-microsoft.com, blobcollector.events.data.trafficmanager.net, displaycatalog-rp.md, mp.microsoft.com, akadns.net, vip2-par02p.wns.notify.trafficmanager.net</li><li>Report size getting too big, too many NtDeviceIoControlFile calls found.</li><li>Report size getting too big, too many NtQueryValueKey calls found.</li></ul> |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Simulations

### Behavior and APIs

| Time     | Type            | Description                                                                                   |
|----------|-----------------|-----------------------------------------------------------------------------------------------|
| 08:07:43 | API Interceptor | 1030x Sleep call for process: cvcv sdf.exe modified                                           |
| 08:07:43 | Autostart       | Run: C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcv sdf.exe |

## Joe Sandbox View / Context

### IPs

| Match         | Associated Sample Name / URL                      | SHA 256                  | Detection | Link                   | Context |
|---------------|---------------------------------------------------|--------------------------|-----------|------------------------|---------|
| 79.134.225.30 | JOIN.exe                                          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | Itinerary.pdf.exe                                 | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | vVH0wIFYFd.exe                                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | GWee9QSphp.exe                                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | s7pnYY2USI.jar                                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | s7pnYY2USI.jar                                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | SecuriteInfo.com.BehavesLike.Win32.Generic.dc.exe | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | Import and Export Regulation.xlsx                 | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | BBdzKOGQ36.exe                                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | BL.exe                                            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | Payment Invoice.exe                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | Payment Invoice.pdf.exe                           | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |
|               | Inquiries_scan_011023783591374376585.exe          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |         |

Domains

| Match               | Associated Sample Name / URL | SHA 256                  | Detection | Link                   | Context                                                         |
|---------------------|------------------------------|--------------------------|-----------|------------------------|-----------------------------------------------------------------|
| martinboss.ddns.net | JOIN.exe                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.30</li> </ul> |

ASN

| Match                   | Associated Sample Name / URL                                  | SHA 256                  | Detection | Link                   | Context                                                          |
|-------------------------|---------------------------------------------------------------|--------------------------|-----------|------------------------|------------------------------------------------------------------|
| FINK-TELECOM-SERVICESCH | rjHlt1zz28.exe                                                | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.49</li> </ul>  |
|                         | Deadly Variants of Covid 19.doc                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.49</li> </ul>  |
|                         | document.exe                                                  | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.122</li> </ul> |
|                         | 5293ea9467ea45e928620a5ed74440f5.exe                          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.105</li> </ul> |
|                         | f1a14e6352036833f1c109e1bb2934f2.exe                          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.105</li> </ul> |
|                         | 256ec8f8f67b59c5e085b0bb63afcd13.exe                          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.105</li> </ul> |
|                         | JOIN.exe                                                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.30</li> </ul>  |
|                         | Delivery pdf.exe                                              | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.25</li> </ul>  |
|                         | d88e07467ddcf9e3b19fa972b9f000d1.exe                          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.105</li> </ul> |
|                         | fnfqzfwC44.exe                                                | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.25</li> </ul>  |
|                         | Solicitud de oferta 6100003768.exe                            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.96</li> </ul>  |
|                         | NrfgyIra.exe                                                  | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.96</li> </ul>  |
|                         | HTQ19-P0401-Q0539 NE-Q22940 GR2P5 TYPBLDG-NASER AL FERDAN.exe | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.62</li> </ul>  |
|                         | HTQ19-P0401-Q0539 NE-Q22940 GR2P5 TYPBLDG-NASER AL FERDAN.exe | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.62</li> </ul>  |
|                         | HTQ19-P0401-Q0539 NE-Q22940 GR2P5 TYPBLDG-NASER AL FERDAN.exe | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.62</li> </ul>  |
|                         | Form pdf.exe                                                  | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.25</li> </ul>  |
|                         | Quotation 3342688.exe                                         | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.120</li> </ul> |
|                         | REQUEST FOR QUOTATION.exe                                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.76</li> </ul>  |
|                         | Orden.exe                                                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.6</li> </ul>   |
|                         | Ordine.exe                                                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>79.134.225.11</li> </ul>  |

JA3 Fingerprints

|            |
|------------|
| No context |
|------------|

Dropped Files

|            |
|------------|
| No context |
|------------|

Created / dropped Files

|                                                                                          |                                                   |                                                                                                                                                                             |
|------------------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcv sdf.exe |                                                   |   |
| Process:                                                                                 | C:\Users\user\Desktop\Payment Confirmation.exe    |                                                                                                                                                                             |
| File Type:                                                                               | PE32 executable (GUI) Intel 80386, for MS Windows |                                                                                                                                                                             |
| Category:                                                                                | dropped                                           |                                                                                                                                                                             |
| Size (bytes):                                                                            | 909312                                            |                                                                                                                                                                             |
| Entropy (8bit):                                                                          | 5.739183525709254                                 |                                                                                                                                                                             |
| Encrypted:                                                                               | false                                             |                                                                                                                                                                             |

C:\Users\user1\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvsdf.exe

|             |                                                                                                                                                                                                                                            |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SSDEEP:     | 12288:c1N7GYtRi6Hczy4QufM4zr9H7NH8rxRYAjjUIPg:c7wzyxuU4zZbNM1jUIPg                                                                                                                                                                         |
| MD5:        | 800B9D7F3A47C5A18DA78CB6A54F90BE                                                                                                                                                                                                           |
| SHA1:       | 67C825CA6D8F430FDFC4CBCA78C442600DB7CCF0                                                                                                                                                                                                   |
| SHA-256:    | E6EDF54375A14314AA44DB9FE8CDD48368338E7ED873F25BA2A6A5FF4381D233                                                                                                                                                                           |
| SHA-512:    | 3F36217FC2E0AFD41D16EA8E35628B00BD8E094194B892E551BA2B39FFFAF16E67ECE937ADE136FE03286FEF59718A76FC83081A7CB1DD2F8A7EFA811A992E87                                                                                                           |
| Malicious:  | true                                                                                                                                                                                                                                       |
| Antivirus:  | <ul style="list-style-type: none"><li>Antivirus: Avira, Detection: 100%</li><li>Antivirus: Joe Sandbox ML, Detection: 100%</li><li>Antivirus: ReversingLabs, Detection: 48%</li></ul>                                                      |
| Reputation: | low                                                                                                                                                                                                                                        |
| Preview:    | MZ.....@.....!..L!This program cannot be run in DOS mode...\$......Z.....Rich.....PE...Y..._.<br>..@.....X,.....@.....D.....D...(.....8.....T.....text..T.....<br>..`data.....@.....rsrc.....0.....@..@!..J.....MSVBVM60.DLL.....<br>..... |

Static File Info

General

|                       |                                                                                                                                                                                                                                                                                                                                             |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| File type:            | PE32 executable (GUI) Intel 80386, for MS Windows                                                                                                                                                                                                                                                                                           |
| Entropy (8bit):       | 5.739183525709254                                                                                                                                                                                                                                                                                                                           |
| TrID:                 | <ul style="list-style-type: none"><li>Win32 Executable (generic) a (10002005/4) 99.15%</li><li>Win32 Executable Microsoft Visual Basic 6 (82127/2) 0.81%</li><li>Generic Win/DOS Executable (2004/3) 0.02%</li><li>DOS Executable Generic (2002/1) 0.02%</li><li>Autodesk FLIC Image File (extensions: flc, fli, cel) (7/3) 0.00%</li></ul> |
| File name:            | Payment Confirmation.exe                                                                                                                                                                                                                                                                                                                    |
| File size:            | 909312                                                                                                                                                                                                                                                                                                                                      |
| MD5:                  | 800b9d7f3a47c5a18da78cb6a54f90be                                                                                                                                                                                                                                                                                                            |
| SHA1:                 | 67c825ca6d8f430fd4cbca78c442600db7ccf0                                                                                                                                                                                                                                                                                                      |
| SHA256:               | e6edf54375a14314aa44db9fe8cdd48368338e7ed873f25ba2a6a5ff4381d233                                                                                                                                                                                                                                                                            |
| SHA512:               | 3f36217fc2e0afd41d16ea8e35628b00bd8e094194b892e551ba2b39ffaf16e67ece937ade136fe03286fef59718a76fc83081a7cb1dd2f8a7efa811a992e87                                                                                                                                                                                                             |
| SSDEEP:               | 12288:c1N7GYtRi6Hczy4QufM4zr9H7NH8rxRYAjjUIPg:c7wzyxuU4zZbNM1jUIPg                                                                                                                                                                                                                                                                          |
| File Content Preview: | MZ.....@.....!..L!Th<br>is program cannot be run in DOS mode...\$......<br>...Z.....Rich.....PE...Y..._.<br>.....@.....X,.....@                                                                                                                                                                                                             |

File Icon

|                                                                                     |                  |
|-------------------------------------------------------------------------------------|------------------|
|  |                  |
| Icon Hash:                                                                          | 20047c7c70f0e004 |

Static PE Info

General

|                             |                                                                                           |
|-----------------------------|-------------------------------------------------------------------------------------------|
| Entrypoint:                 | 0x402c58                                                                                  |
| Entrypoint Section:         | .text                                                                                     |
| Digitally signed:           | false                                                                                     |
| Imagebase:                  | 0x400000                                                                                  |
| Subsystem:                  | windows gui                                                                               |
| Image File Characteristics: | LOCAL_SYMS_STRIPPED, 32BIT_MACHINE, EXECUTABLE_IMAGE, LINE_NUMS_STRIPPED, RELOCS_STRIPPED |
| DLL Characteristics:        |                                                                                           |
| Time Stamp:                 | 0x5FD9DF59 [Wed Dec 16 10:20:09 2020 UTC]                                                 |
| TLS Callbacks:              |                                                                                           |
| CLR (.Net) Version:         |                                                                                           |

|                          |  |                                  |
|--------------------------|--|----------------------------------|
| General                  |  |                                  |
| OS Version Major:        |  | 4                                |
| OS Version Minor:        |  | 0                                |
| File Version Major:      |  | 4                                |
| File Version Minor:      |  | 0                                |
| Subsystem Version Major: |  | 4                                |
| Subsystem Version Minor: |  | 0                                |
| Import Hash:             |  | d9b63245519b223a1f7026d72643602b |

Entrypoint Preview

|                                  |
|----------------------------------|
| Instruction                      |
| push 00406B94h                   |
| call 00007F8D9C9835F5h           |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| xor byte ptr [eax], al           |
| add byte ptr [eax], al           |
| cmp byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| js 00007F8D9C98362Eh             |
| aam 53h                          |
| clc                              |
| jp 00007F8D9C9835CEh             |
| dec esi                          |
| mov ebx, 97158BF6h               |
| int1                             |
| not dword ptr [ebp+00h]          |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add byte ptr [ecx], al           |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add byte ptr [esi+41h], cl       |
| push ebx                         |
| dec eax                          |
| inc esi                          |
| push esp                         |
| push eax                         |
| add byte ptr [eax], al           |
| add byte ptr [eax], al           |
| add bh, bh                       |
| int3                             |
| xor dword ptr [eax], eax         |
| pop es                           |
| fadd st(0), st(2)                |
| xor eax, 139DB88Eh               |
| inc edx                          |
| test al, 0Eh                     |
| inc edx                          |
| or esp, ecx                      |
| stosd                            |
| enter BAC4h, F3h                 |
| j1 00007F8D9C9835EAh             |
| sub byte ptr [ecx+47B444AEh], ah |
| inc ecx                          |
| jc 00007F8D9C9835C4h             |
| wait                             |
| into                             |
| cmp cl, byte ptr [edi-53h]       |

|                                    |
|------------------------------------|
| Instruction                        |
| xor ebx, dword ptr [ecx-48EE309Ah] |
| or al, 00h                         |
| stosb                              |
| add byte ptr [eax-2Dh], ah         |
| xchg eax, ebx                      |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
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| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| add byte ptr [eax], al             |
| pop ss                             |
| cmp eax, 00720000h                 |
| add byte ptr [eax], al             |
| add byte ptr [eax], cl             |
| add byte ptr [esi+72h], ah         |
| insd                               |
| inc ecx                            |
| bound ebp, dword ptr [edi+75h]     |
| je 00007F8D9C983602h               |
| or eax, 41001A01h                  |
| bound ebp, dword ptr [edi+75h]     |
| je 00007F8D9C983622h               |
| dec esi                            |
| inc ecx                            |
| push ebx                           |
| dec eax                            |
| and byte ptr [esi+72h], al         |
| add byte ptr [eax], al             |

## Data Directories

| Name                                 | Virtual Address | Virtual Size | Is in Section |
|--------------------------------------|-----------------|--------------|---------------|
| IMAGE_DIRECTORY_ENTRY_EXPORT         | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_IMPORT         | 0x38844         | 0x28         | .text         |
| IMAGE_DIRECTORY_ENTRY_RESOURCE       | 0x3c000         | 0xa2ea8      | .rsrc         |
| IMAGE_DIRECTORY_ENTRY_EXCEPTION      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_SECURITY       | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_BASERELOC      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_DEBUG          | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_COPYRIGHT      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_GLOBALPTR      | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_TLS            | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG    | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT   | 0x238           | 0x20         |               |
| IMAGE_DIRECTORY_ENTRY_IAT            | 0x1000          | 0x254        | .text         |
| IMAGE_DIRECTORY_ENTRY_DELAY_IMPORT   | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_COM_DESCRIPTOR | 0x0             | 0x0          |               |
| IMAGE_DIRECTORY_ENTRY_RESERVED       | 0x0             | 0x0          |               |

## Sections

| Name  | Virtual Address | Virtual Size | Raw Size | Xored PE | ZLIB Complexity | File Type | Entropy       | Characteristics                                                                |
|-------|-----------------|--------------|----------|----------|-----------------|-----------|---------------|--------------------------------------------------------------------------------|
| .text | 0x1000          | 0x38254      | 0x39000  | False    | 0.297581722862  | data      | 5.76638922611 | IMAGE_SCN_MEM_EXECUTE,<br>IMAGE_SCN_CNT_CODE,<br>IMAGE_SCN_MEM_READ            |
| .data | 0x3a000         | 0x1ff0       | 0x1000   | False    | 0.00634765625   | data      | 0.0           | IMAGE_SCN_CNT_INITIALIZED_DA<br>TA, IMAGE_SCN_MEM_WRITE,<br>IMAGE_SCN_MEM_READ |
| .rsrc | 0x3c000         | 0xa2ea8      | 0xa3000  | False    | 0.369846086561  | data      | 5.12810599289 | IMAGE_SCN_CNT_INITIALIZED_DA<br>TA, IMAGE_SCN_MEM_READ                         |

Resources

| Name          | RVA     | Size    | Type                                   | Language | Country       |
|---------------|---------|---------|----------------------------------------|----------|---------------|
| BSDK          | 0x3c1dc | 0xa24cc | data                                   |          |               |
| BSDK          | 0xde6a8 | 0x29    | ASCII text, with CRLF line terminators |          |               |
| RT_ICON       | 0xde6d4 | 0x130   | data                                   |          |               |
| RT_ICON       | 0xde804 | 0x2e8   | data                                   |          |               |
| RT_ICON       | 0xdeaec | 0x128   | GLS_BINARY_LSB_FIRST                   |          |               |
| RT_GROUP_ICON | 0xdec14 | 0x30    | data                                   |          |               |
| RT_VERSION    | 0xdec44 | 0x264   | data                                   | English  | United States |

Imports

| DLL          | Import                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MSVBVM60.DLL | __vbaVarSub, __vbaStrl2, __Cicos, __adj_fptan, __vbaVarMove, __vbaStrl4, __vbaAryMove, __vbaFreeVar, __vbaStrVarMove, __vbaLenBstr, __vbaLateIdCall, __vbaEnd, __vbaFreeVarList, __adj_fdiv_m64, __vbaPut4, __vbaRaiseEvent, __vbaNextEachVar, __vbaFreeObjList, __adj_fprem1, __vbaRecAnsiToUni, __vbaStrCat, __vbaLsetFixstr, __vbaRecDestruct, __vbaSetSystemError, __vbaHresultCheckObj, __vbaLenVar, __adj_fdiv_m32, __vbaAryVar, __vbaAryDestruct, __vbaVarForInit, __vbaExitProc, __vbaObjSet, __vbaOnError, __adj_fdiv_m16i, __vbaObjSetAddr, __adj_fdivr_m16i, __vbaStrFixstr, __vbaBoolVarNull, __CIsin, __vbaVarCmpGt, __vbaChkst, __vbaFileClose, EVENT_SINK_AddRef, __vbaGenerateBoundsError, __vbaStrCmp, __vbaPutOwner3, __vbaAryConstruct2, __vbaVarTstEq, __vbaI2I4, __vbaObjVar, DllFunctionCall, __vbaVarLateMemSt, __vbaCastObjVar, __vbaRedimPreserve, __adj_fptan, __vbaLateIdCallLd, __vbaRedim, __vbaRecUniToAnsi, EVENT_SINK_Release, __vbaUI112, __CIsqrt, __vbaObjIs, __vbaVarAnd, EVENT_SINK_QueryInterface, __vbaUI114, __vbaExceptionHandler, __vbaStrToUnicode, __adj_fprem, __adj_fdivr_m64, __vbaFPException, __vbaInStrVar, __vbaUbound, __vbaGetOwner3, __vbaStrVarVal, __vbaVarCat, __vbaI2VVar, __Cilog, __vbaErrorOverflow, __vbaFileOpen, __vbaR8Str, __vbaVar2Vec, __vbaNew2, __vbaInStr, __adj_fdiv_m32i, __adj_fdivr_m32i, __vbaStrCopy, __vbaFreeStrList, __adj_fdivr_m32, __adj_fdiv_r, __vbaVarSetVar, __vbaI4Var, __vbaVarCmpEq, __vbaAryLock, __vbaLateMemCall, __vbaVarAdd, __vbaVarDup, __vbaStrToAnsi, __vbaFpl4, __vbaVarCopy, __vbaVarLateMemCallLd, __vbaRecDestructAnsi, __Clatan, __vbaUI1Str, __vbaAryCopy, __vbaCastObj, __vbaStrMove, __vbaR8IntI4, __vbaForEachVar, __allmul, __vbaLateIdSt, __Cltan, __vbaAryUnlock, __vbaVarForNext, __Clexp, __vbaFreeObj, __vbaFreeStr |

Version Infos

| Description      | Data                   |
|------------------|------------------------|
| Translation      | 0x0409 0x04b0          |
| InternalName     | 1                      |
| FileVersion      | 1.00                   |
| CompanyName      | TECHNOHUB TECHNOLOGIES |
| Comments         | NASH FTP VERSION 1.0.0 |
| ProductName      | NASH FREE FTP          |
| ProductVersion   | 1.00                   |
| OriginalFilename | 1.exe                  |

Possible Origin

| Language of compilation system | Country where language is spoken | Map                                                                                   |
|--------------------------------|----------------------------------|---------------------------------------------------------------------------------------|
| English                        | United States                    |  |

Network Behavior

Network Port Distribution

Total Packets: 170

- 53 (DNS)
- 508 undefined



TCP Packets

| Timestamp                            | Source Port | Dest Port | Source IP     | Dest IP       |
|--------------------------------------|-------------|-----------|---------------|---------------|
| Feb 23, 2021 08:07:45.274120092 CET  | 49722       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:45.3511197004 CET | 508         | 49722     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:45.955323935 CET  | 49722       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:46.032562971 CET  | 508         | 49722     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:46.646625996 CET  | 49722       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:46.725698948 CET  | 508         | 49722     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:46.829035044 CET  | 49725       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:46.908900023 CET  | 508         | 49725     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:47.517852068 CET  | 49725       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:47.600960016 CET  | 508         | 49725     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:48.253881931 CET  | 49725       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:48.333935022 CET  | 508         | 49725     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:48.493331909 CET  | 49726       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:48.572839022 CET  | 508         | 49726     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:49.127384901 CET  | 49726       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:49.204401016 CET  | 508         | 49726     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:49.830650091 CET  | 49726       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:49.907689095 CET  | 508         | 49726     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:50.043519974 CET  | 49728       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:50.120651960 CET  | 508         | 49728     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:50.644663095 CET  | 49728       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:50.722227097 CET  | 508         | 49728     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:51.252656937 CET  | 49728       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:51.329705954 CET  | 508         | 49728     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:51.433896065 CET  | 49730       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:51.511483908 CET  | 508         | 49730     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:52.018292904 CET  | 49730       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:52.095400095 CET  | 508         | 49730     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:52.627715111 CET  | 49730       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:52.704982996 CET  | 508         | 49730     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:52.840053082 CET  | 49731       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:52.922589064 CET  | 508         | 49731     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:53.424676895 CET  | 49731       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:53.504687071 CET  | 508         | 49731     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:54.018486977 CET  | 49731       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:54.098535061 CET  | 508         | 49731     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:54.207840919 CET  | 49732       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:54.285154104 CET  | 508         | 49732     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:54.799772978 CET  | 49732       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:54.878434896 CET  | 508         | 49732     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:55.396162033 CET  | 49732       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:55.474953890 CET  | 508         | 49732     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:55.574055910 CET  | 49733       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:55.655462027 CET  | 508         | 49733     | 79.134.225.30 | 192.168.2.6   |

| Timestamp                           | Source Port | Dest Port | Source IP     | Dest IP       |
|-------------------------------------|-------------|-----------|---------------|---------------|
| Feb 23, 2021 08:07:56.159270048 CET | 49733       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:56.239308119 CET | 508         | 49733     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:56.878067970 CET | 49733       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:56.958292007 CET | 508         | 49733     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:57.140614986 CET | 49734       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:57.217694044 CET | 508         | 49734     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:57.878218889 CET | 49734       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:57.955197096 CET | 508         | 49734     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:58.487585068 CET | 49734       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:58.566756964 CET | 508         | 49734     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:58.668698072 CET | 49735       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:58.745752096 CET | 508         | 49735     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:59.378397942 CET | 49735       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:07:59.455717087 CET | 508         | 49735     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:07:59.956434965 CET | 49735       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:00.034888029 CET | 508         | 49735     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:00.121334076 CET | 49736       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:00.200638056 CET | 508         | 49736     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:00.711935043 CET | 49736       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:00.789062977 CET | 508         | 49736     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:01.301961899 CET | 49736       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:01.379132032 CET | 508         | 49736     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:01.481987953 CET | 49737       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:01.562107086 CET | 508         | 49737     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:02.066109896 CET | 49737       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:02.146181107 CET | 508         | 49737     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:02.659811974 CET | 49737       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:02.742487907 CET | 508         | 49737     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:02.826824903 CET | 49738       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:02.903831005 CET | 508         | 49738     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:03.409893990 CET | 49738       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:03.487040997 CET | 508         | 49738     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:03.988044024 CET | 49738       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:04.073004007 CET | 508         | 49738     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:04.153270006 CET | 49739       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:04.235135078 CET | 508         | 49739     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:04.738221884 CET | 49739       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:04.820008993 CET | 508         | 49739     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:05.332009077 CET | 49739       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:05.413285971 CET | 508         | 49739     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:05.500704050 CET | 49740       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:05.582556009 CET | 508         | 49740     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:06.097687960 CET | 49740       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:06.178369045 CET | 508         | 49740     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:06.691385031 CET | 49740       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:06.771500111 CET | 508         | 49740     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:06.859509945 CET | 49741       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:06.936503887 CET | 508         | 49741     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:07.441503048 CET | 49741       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:07.521667004 CET | 508         | 49741     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:08.035310030 CET | 49741       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:08.112411022 CET | 508         | 49741     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:08.203289986 CET | 49742       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:08.281152010 CET | 508         | 49742     | 79.134.225.30 | 192.168.2.6   |
| Feb 23, 2021 08:08:08.785429001 CET | 49742       | 508       | 192.168.2.6   | 79.134.225.30 |
| Feb 23, 2021 08:08:08.862402916 CET | 508         | 49742     | 79.134.225.30 | 192.168.2.6   |

UDP Packets

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Feb 23, 2021 08:07:31.546785116 CET | 55074       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:31.546822071 CET | 53          | 49283     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:31.569567919 CET | 53          | 58377     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:31.595554113 CET | 53          | 55074     | 8.8.8.8     | 192.168.2.6 |

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Feb 23, 2021 08:07:32.532334089 CET | 54513       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:32.581161022 CET | 53          | 54513     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:33.356961012 CET | 62044       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:33.406233072 CET | 53          | 62044     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:34.305083036 CET | 63791       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:34.356946945 CET | 53          | 63791     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:34.987416029 CET | 64267       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:35.047049046 CET | 53          | 64267     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:35.247118950 CET | 49448       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:35.299757004 CET | 53          | 49448     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:36.451236010 CET | 60342       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:36.514520884 CET | 53          | 60342     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:37.377928019 CET | 61346       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:37.430246115 CET | 53          | 61346     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:38.374042988 CET | 51774       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:38.422550917 CET | 53          | 51774     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:39.172760010 CET | 56023       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:39.221329927 CET | 53          | 56023     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:39.998399973 CET | 58384       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:40.052440882 CET | 53          | 58384     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:41.539827108 CET | 60261       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:41.591310978 CET | 53          | 60261     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:42.617219925 CET | 56061       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:42.674478054 CET | 53          | 56061     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:43.793068886 CET | 58336       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:43.844515085 CET | 53          | 58336     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:44.619919062 CET | 53781       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:44.669038057 CET | 53          | 53781     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:45.206157923 CET | 54064       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:45.266907930 CET | 53          | 54064     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:45.539908886 CET | 52811       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:45.597114086 CET | 53          | 52811     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:46.536823034 CET | 55299       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:46.589545965 CET | 53          | 55299     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:46.766422033 CET | 63745       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:46.827474117 CET | 53          | 63745     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:48.432107925 CET | 50055       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:48.491969109 CET | 53          | 50055     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:49.686492920 CET | 61374       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:49.738003969 CET | 53          | 61374     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:49.969152927 CET | 50339       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:50.028769016 CET | 53          | 50339     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:50.607882023 CET | 63307       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:50.656481981 CET | 53          | 63307     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:51.367156982 CET | 49694       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:51.431777954 CET | 53          | 49694     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:52.781282902 CET | 54982       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:52.838727951 CET | 53          | 54982     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:54.145982027 CET | 50010       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:54.205889940 CET | 53          | 50010     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:55.510709047 CET | 63718       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:55.571289062 CET | 53          | 63718     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:57.053105116 CET | 62116       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:57.111020088 CET | 53          | 62116     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:07:58.610317945 CET | 63816       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:07:58.667474031 CET | 53          | 63816     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:00.063472986 CET | 55014       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:00.120590925 CET | 53          | 55014     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:01.420938015 CET | 62208       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:01.480880976 CET | 53          | 62208     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:02.774080038 CET | 57574       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:02.825578928 CET | 53          | 57574     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:04.102524996 CET | 51818       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:04.152319908 CET | 53          | 51818     | 8.8.8.8     | 192.168.2.6 |

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Feb 23, 2021 08:08:05.439734936 CET | 56628       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:05.499820948 CET | 53          | 56628     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:06.808162928 CET | 60778       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:06.858426094 CET | 53          | 60778     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:08.144113064 CET | 53799       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:08.202327967 CET | 53          | 53799     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:08.285270929 CET | 54683       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:08.336926937 CET | 53          | 54683     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:09.473737955 CET | 59329       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:09.530750990 CET | 53          | 59329     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:10.930634975 CET | 64021       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:10.987613916 CET | 53          | 64021     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:12.319010019 CET | 56129       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:12.376049042 CET | 53          | 56129     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:14.125897884 CET | 58177       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:14.188676119 CET | 53          | 58177     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:15.721072912 CET | 50700       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:15.780385971 CET | 53          | 50700     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:17.264655113 CET | 54069       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:17.316565990 CET | 53          | 54069     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:18.647496939 CET | 61178       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:18.696165085 CET | 53          | 61178     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:19.964416027 CET | 57017       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:20.020870924 CET | 53          | 57017     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:21.351953030 CET | 56327       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:21.412421942 CET | 53          | 56327     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:22.707381964 CET | 50243       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:22.767571926 CET | 53          | 50243     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:24.057987928 CET | 62055       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:24.118077993 CET | 53          | 62055     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:25.395737886 CET | 61249       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:25.454222918 CET | 53          | 61249     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:26.731435061 CET | 65252       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:26.781805992 CET | 53          | 65252     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:26.800857067 CET | 64367       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:26.863466024 CET | 53          | 64367     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:27.491439104 CET | 55066       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:27.581167936 CET | 53          | 55066     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:27.945303917 CET | 60211       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:27.995989084 CET | 53          | 60211     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:28.170456886 CET | 56570       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:28.233465910 CET | 53          | 56570     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:28.241755009 CET | 58454       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:28.298862934 CET | 53          | 58454     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:28.806243896 CET | 55180       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:28.863424063 CET | 53          | 55180     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:29.268851042 CET | 58721       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:29.358316898 CET | 53          | 58721     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:29.447592974 CET | 57691       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:29.521596909 CET | 53          | 57691     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:29.757359028 CET | 52943       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:29.803540945 CET | 59489       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:29.816936970 CET | 53          | 52943     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:29.865108013 CET | 53          | 59489     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:30.362148046 CET | 64022       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:30.420394897 CET | 53          | 64022     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:31.150052071 CET | 60023       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:31.200783014 CET | 53          | 60023     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:31.305212975 CET | 57193       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:31.365034103 CET | 53          | 57193     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:32.359426022 CET | 50248       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:32.410923958 CET | 53          | 50248     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:33.486183882 CET | 64413       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:33.546222925 CET | 53          | 64413     | 8.8.8.8     | 192.168.2.6 |

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Feb 23, 2021 08:08:34.813810110 CET | 60429       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:34.865504026 CET | 53          | 60429     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:34.949865103 CET | 60345       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:35.001399040 CET | 53          | 60345     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:35.441658974 CET | 58730       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:35.500091076 CET | 53          | 58730     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:36.518665075 CET | 53830       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:36.570158005 CET | 53          | 53830     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:38.047070026 CET | 57226       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:38.095921993 CET | 53          | 57226     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:38.622483969 CET | 57880       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:38.680929899 CET | 53          | 57880     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:39.627697945 CET | 60850       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:39.687787056 CET | 53          | 60850     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:41.073613882 CET | 53187       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:41.122194052 CET | 53          | 53187     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:42.702431917 CET | 55830       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:42.761286020 CET | 53          | 55830     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:44.271133900 CET | 55145       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:44.328437090 CET | 53          | 55145     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:45.681833029 CET | 64091       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:45.741550922 CET | 53          | 64091     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:47.037139893 CET | 55728       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:47.088871002 CET | 53          | 55728     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:48.411649942 CET | 55694       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:48.471918106 CET | 53          | 55694     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:49.770519972 CET | 53926       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:49.829307079 CET | 53          | 53926     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:51.140413046 CET | 65531       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:51.200211048 CET | 53          | 65531     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:52.501919985 CET | 65437       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:52.559010029 CET | 53          | 65437     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:53.880294085 CET | 54590       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:53.929353952 CET | 53          | 54590     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:55.225248098 CET | 51318       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:55.287211895 CET | 53          | 51318     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:56.594271898 CET | 60888       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:56.655138016 CET | 53          | 60888     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:57.936106920 CET | 58474       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:57.995523930 CET | 53          | 58474     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:08:59.288147926 CET | 64575       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:08:59.348825932 CET | 53          | 64575     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:00.650860071 CET | 59092       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:00.699660063 CET | 53          | 59092     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:01.998353958 CET | 57483       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:02.060837984 CET | 53          | 57483     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:03.361493111 CET | 53830       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:03.421380997 CET | 53          | 53830     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:04.711440086 CET | 49809       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:04.770749092 CET | 53          | 49809     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:06.059376955 CET | 52814       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:06.107952118 CET | 53          | 52814     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:07.439800024 CET | 51069       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:07.491424084 CET | 53          | 51069     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:11.888250113 CET | 56526       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:11.949131966 CET | 53          | 56526     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:14.215146065 CET | 50512       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:14.274820089 CET | 53          | 50512     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:15.589412928 CET | 51679       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:15.646821022 CET | 53          | 51679     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:16.988843918 CET | 56071       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:17.040496111 CET | 53          | 56071     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:17.342309952 CET | 58950       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:17.393151045 CET | 53          | 58950     | 8.8.8.8     | 192.168.2.6 |

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Feb 23, 2021 08:09:18.359960079 CET | 57035       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:18.422797918 CET | 53          | 57035     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:19.847336054 CET | 54122       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:19.907733917 CET | 53          | 54122     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:21.211339951 CET | 56759       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:21.270256996 CET | 53          | 56759     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:22.623347044 CET | 59220       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:22.674866915 CET | 53          | 59220     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:24.028367043 CET | 62211       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:24.088788033 CET | 53          | 62211     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:25.404438972 CET | 62033       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:25.453197002 CET | 53          | 62033     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:26.753979921 CET | 61244       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:26.810834885 CET | 53          | 61244     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:28.154974937 CET | 53696       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:28.206527948 CET | 53          | 53696     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:29.502564907 CET | 50733       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:29.562889099 CET | 53          | 50733     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:30.856758118 CET | 55770       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:30.915587902 CET | 53          | 55770     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:32.198609114 CET | 54525       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:32.256922007 CET | 53          | 54525     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:33.567120075 CET | 61760       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:33.624037027 CET | 53          | 61760     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:34.927153111 CET | 63822       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:34.986808062 CET | 53          | 63822     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:36.342387915 CET | 50957       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:36.401557922 CET | 53          | 50957     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:37.706017017 CET | 59666       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:37.760108948 CET | 53          | 59666     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:39.064377069 CET | 52223       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:39.123634100 CET | 53          | 52223     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:40.407258034 CET | 60136       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:40.464591026 CET | 53          | 60136     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:41.762677908 CET | 55649       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:41.819736004 CET | 53          | 55649     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:43.145524979 CET | 51524       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:43.194669008 CET | 53          | 51524     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:44.451947927 CET | 59141       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:44.511965990 CET | 53          | 59141     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:45.776679039 CET | 49682       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:45.826669931 CET | 53          | 49682     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:47.092387915 CET | 49709       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:47.149457932 CET | 53          | 49709     | 8.8.8.8     | 192.168.2.6 |
| Feb 23, 2021 08:09:48.404412031 CET | 59384       | 53        | 192.168.2.6 | 8.8.8.8     |
| Feb 23, 2021 08:09:48.462491989 CET | 53          | 59384     | 8.8.8.8     | 192.168.2.6 |

DNS Queries

| Timestamp                           | Source IP   | Dest IP | Trans ID | OP Code            | Name                | Type           | Class       |
|-------------------------------------|-------------|---------|----------|--------------------|---------------------|----------------|-------------|
| Feb 23, 2021 08:07:45.206157923 CET | 192.168.2.6 | 8.8.8.8 | 0xd9b2   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:46.766422033 CET | 192.168.2.6 | 8.8.8.8 | 0x4cfc   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:48.432107925 CET | 192.168.2.6 | 8.8.8.8 | 0x7b0b   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:49.969152927 CET | 192.168.2.6 | 8.8.8.8 | 0x2dc4   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:51.367156982 CET | 192.168.2.6 | 8.8.8.8 | 0x4881   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:52.781282902 CET | 192.168.2.6 | 8.8.8.8 | 0x1d0e   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:54.145982027 CET | 192.168.2.6 | 8.8.8.8 | 0x44f3   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:55.510709047 CET | 192.168.2.6 | 8.8.8.8 | 0x5e4c   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |

| Timestamp                           | Source IP   | Dest IP | Trans ID | OP Code            | Name                | Type           | Class       |
|-------------------------------------|-------------|---------|----------|--------------------|---------------------|----------------|-------------|
| Feb 23, 2021 08:07:57.053105116 CET | 192.168.2.6 | 8.8.8.8 | 0xb8bd   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:58.610317945 CET | 192.168.2.6 | 8.8.8.8 | 0xda71   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:00.063472986 CET | 192.168.2.6 | 8.8.8.8 | 0x1e15   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:01.420938015 CET | 192.168.2.6 | 8.8.8.8 | 0x6514   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:02.774080038 CET | 192.168.2.6 | 8.8.8.8 | 0x7f53   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:04.102524996 CET | 192.168.2.6 | 8.8.8.8 | 0xa722   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:05.439734936 CET | 192.168.2.6 | 8.8.8.8 | 0x3ff4   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:06.808162928 CET | 192.168.2.6 | 8.8.8.8 | 0x30ca   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:08.144113064 CET | 192.168.2.6 | 8.8.8.8 | 0x337b   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:09.473737955 CET | 192.168.2.6 | 8.8.8.8 | 0x982e   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:10.930634975 CET | 192.168.2.6 | 8.8.8.8 | 0xc475   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:12.319010019 CET | 192.168.2.6 | 8.8.8.8 | 0xcbf7   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:14.125897884 CET | 192.168.2.6 | 8.8.8.8 | 0xe579   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:15.721072912 CET | 192.168.2.6 | 8.8.8.8 | 0x4ad8   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:17.264655113 CET | 192.168.2.6 | 8.8.8.8 | 0xdd90   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:18.647496939 CET | 192.168.2.6 | 8.8.8.8 | 0x9949   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:19.964416027 CET | 192.168.2.6 | 8.8.8.8 | 0x4fb6   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:21.351953030 CET | 192.168.2.6 | 8.8.8.8 | 0xe93    | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:22.707381964 CET | 192.168.2.6 | 8.8.8.8 | 0x419a   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:24.057987928 CET | 192.168.2.6 | 8.8.8.8 | 0xdb1a   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:25.395737886 CET | 192.168.2.6 | 8.8.8.8 | 0xe2f3   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:26.731435061 CET | 192.168.2.6 | 8.8.8.8 | 0x578e   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:28.241755009 CET | 192.168.2.6 | 8.8.8.8 | 0x9933   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:29.757359028 CET | 192.168.2.6 | 8.8.8.8 | 0xb6c4   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:31.305212975 CET | 192.168.2.6 | 8.8.8.8 | 0xb961   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:33.486183882 CET | 192.168.2.6 | 8.8.8.8 | 0x49df   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:34.949865103 CET | 192.168.2.6 | 8.8.8.8 | 0xf99a   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:36.518665075 CET | 192.168.2.6 | 8.8.8.8 | 0x6d0b   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:38.047070026 CET | 192.168.2.6 | 8.8.8.8 | 0x6c72   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:39.627697945 CET | 192.168.2.6 | 8.8.8.8 | 0x2355   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:41.073613882 CET | 192.168.2.6 | 8.8.8.8 | 0xfb39   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:42.702431917 CET | 192.168.2.6 | 8.8.8.8 | 0xf8e6   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:44.271133900 CET | 192.168.2.6 | 8.8.8.8 | 0x4b22   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:45.681833029 CET | 192.168.2.6 | 8.8.8.8 | 0xf653   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:47.037139893 CET | 192.168.2.6 | 8.8.8.8 | 0xc499   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:48.411649942 CET | 192.168.2.6 | 8.8.8.8 | 0x70af   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:49.770519972 CET | 192.168.2.6 | 8.8.8.8 | 0x5a34   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |

| Timestamp                           | Source IP   | Dest IP | Trans ID | OP Code            | Name                | Type           | Class       |
|-------------------------------------|-------------|---------|----------|--------------------|---------------------|----------------|-------------|
| Feb 23, 2021 08:08:51.140413046 CET | 192.168.2.6 | 8.8.8.8 | 0xb366   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:52.501919985 CET | 192.168.2.6 | 8.8.8.8 | 0x81af   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:53.880294085 CET | 192.168.2.6 | 8.8.8.8 | 0x712b   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:55.225248098 CET | 192.168.2.6 | 8.8.8.8 | 0x38c9   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:56.594271898 CET | 192.168.2.6 | 8.8.8.8 | 0x622d   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:57.936106920 CET | 192.168.2.6 | 8.8.8.8 | 0xb17e   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:59.288147926 CET | 192.168.2.6 | 8.8.8.8 | 0x3e14   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:00.650860071 CET | 192.168.2.6 | 8.8.8.8 | 0x6718   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:01.998353958 CET | 192.168.2.6 | 8.8.8.8 | 0x967b   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:03.361493111 CET | 192.168.2.6 | 8.8.8.8 | 0xc85c   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:04.711440086 CET | 192.168.2.6 | 8.8.8.8 | 0xbc83   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:06.059376955 CET | 192.168.2.6 | 8.8.8.8 | 0xa3bf   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:07.439800024 CET | 192.168.2.6 | 8.8.8.8 | 0xf7c8   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:14.215146065 CET | 192.168.2.6 | 8.8.8.8 | 0xd9b8   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:15.589412928 CET | 192.168.2.6 | 8.8.8.8 | 0x1a8d   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:16.988843918 CET | 192.168.2.6 | 8.8.8.8 | 0x92d1   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:18.359960079 CET | 192.168.2.6 | 8.8.8.8 | 0xeef5   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:19.847336054 CET | 192.168.2.6 | 8.8.8.8 | 0x3ba0   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:21.211339951 CET | 192.168.2.6 | 8.8.8.8 | 0xf3d8   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:22.623347044 CET | 192.168.2.6 | 8.8.8.8 | 0x91     | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:24.028367043 CET | 192.168.2.6 | 8.8.8.8 | 0x80fe   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:25.404438972 CET | 192.168.2.6 | 8.8.8.8 | 0x5d60   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:26.753979921 CET | 192.168.2.6 | 8.8.8.8 | 0x34fe   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:28.154974937 CET | 192.168.2.6 | 8.8.8.8 | 0x6d93   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:29.502564907 CET | 192.168.2.6 | 8.8.8.8 | 0xf992   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:30.856758118 CET | 192.168.2.6 | 8.8.8.8 | 0xa178   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:32.198609114 CET | 192.168.2.6 | 8.8.8.8 | 0x7019   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:33.567120075 CET | 192.168.2.6 | 8.8.8.8 | 0xa690   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:34.927153111 CET | 192.168.2.6 | 8.8.8.8 | 0xf1b9   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:36.342387915 CET | 192.168.2.6 | 8.8.8.8 | 0x69a    | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:37.706017017 CET | 192.168.2.6 | 8.8.8.8 | 0x11da   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:39.064377069 CET | 192.168.2.6 | 8.8.8.8 | 0xeea5   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:40.407258034 CET | 192.168.2.6 | 8.8.8.8 | 0x65a3   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:41.762677908 CET | 192.168.2.6 | 8.8.8.8 | 0xf859   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:43.145524979 CET | 192.168.2.6 | 8.8.8.8 | 0xea50   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:44.451947927 CET | 192.168.2.6 | 8.8.8.8 | 0x70ab   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:45.776679039 CET | 192.168.2.6 | 8.8.8.8 | 0x6010   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |

| Timestamp                           | Source IP   | Dest IP | Trans ID | OP Code            | Name                | Type           | Class       |
|-------------------------------------|-------------|---------|----------|--------------------|---------------------|----------------|-------------|
| Feb 23, 2021 08:09:47.092387915 CET | 192.168.2.6 | 8.8.8.8 | 0x1c90   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:09:48.404412031 CET | 192.168.2.6 | 8.8.8.8 | 0x1b03   | Standard query (0) | martinboss.ddns.net | A (IP address) | IN (0x0001) |

## DNS Answers

| Timestamp                           | Source IP | Dest IP     | Trans ID | Reply Code   | Name                | CName | Address       | Type           | Class       |
|-------------------------------------|-----------|-------------|----------|--------------|---------------------|-------|---------------|----------------|-------------|
| Feb 23, 2021 08:07:45.266907930 CET | 8.8.8.8   | 192.168.2.6 | 0xd9b2   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:46.827474117 CET | 8.8.8.8   | 192.168.2.6 | 0x4cfc   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:48.491969109 CET | 8.8.8.8   | 192.168.2.6 | 0x7b0b   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:50.028769016 CET | 8.8.8.8   | 192.168.2.6 | 0x2dc4   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:51.431777954 CET | 8.8.8.8   | 192.168.2.6 | 0x4881   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:52.838727951 CET | 8.8.8.8   | 192.168.2.6 | 0x1d0e   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:54.205889940 CET | 8.8.8.8   | 192.168.2.6 | 0x44f3   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:55.571289062 CET | 8.8.8.8   | 192.168.2.6 | 0x5e4c   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:57.111020088 CET | 8.8.8.8   | 192.168.2.6 | 0xb8bd   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:07:58.667474031 CET | 8.8.8.8   | 192.168.2.6 | 0xda71   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:00.120590925 CET | 8.8.8.8   | 192.168.2.6 | 0x1e15   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:01.480880976 CET | 8.8.8.8   | 192.168.2.6 | 0x6514   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:02.825578928 CET | 8.8.8.8   | 192.168.2.6 | 0x7f53   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:04.152319908 CET | 8.8.8.8   | 192.168.2.6 | 0xa722   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:05.499820948 CET | 8.8.8.8   | 192.168.2.6 | 0x3ff4   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:06.858426094 CET | 8.8.8.8   | 192.168.2.6 | 0x30ca   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:08.202327967 CET | 8.8.8.8   | 192.168.2.6 | 0x337b   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:09.530750990 CET | 8.8.8.8   | 192.168.2.6 | 0x982e   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:10.987613916 CET | 8.8.8.8   | 192.168.2.6 | 0xc475   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:12.376049042 CET | 8.8.8.8   | 192.168.2.6 | 0xcbf7   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:14.188676119 CET | 8.8.8.8   | 192.168.2.6 | 0xe579   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:15.780385971 CET | 8.8.8.8   | 192.168.2.6 | 0x4ad8   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021 08:08:17.316565990 CET | 8.8.8.8   | 192.168.2.6 | 0xdd90   | No error (0) | martinboss.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |

| Timestamp                                 | Source IP | Dest IP     | Trans ID | Reply Code   | Name                    | CName | Address       | Type           | Class       |
|-------------------------------------------|-----------|-------------|----------|--------------|-------------------------|-------|---------------|----------------|-------------|
| Feb 23, 2021<br>08:08:18.696165085<br>CET | 8.8.8.8   | 192.168.2.6 | 0x9949   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:20.020870924<br>CET | 8.8.8.8   | 192.168.2.6 | 0x4fb6   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:21.412421942<br>CET | 8.8.8.8   | 192.168.2.6 | 0xe93    | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:22.767571926<br>CET | 8.8.8.8   | 192.168.2.6 | 0x419a   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:24.118077993<br>CET | 8.8.8.8   | 192.168.2.6 | 0xdb1a   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:25.454222918<br>CET | 8.8.8.8   | 192.168.2.6 | 0xe2f3   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:26.781805992<br>CET | 8.8.8.8   | 192.168.2.6 | 0x578e   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:28.298862934<br>CET | 8.8.8.8   | 192.168.2.6 | 0x9933   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:29.816936970<br>CET | 8.8.8.8   | 192.168.2.6 | 0xb6c4   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:31.365034103<br>CET | 8.8.8.8   | 192.168.2.6 | 0xb961   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:33.546222925<br>CET | 8.8.8.8   | 192.168.2.6 | 0x49df   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:35.001399040<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf99a   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:36.570158005<br>CET | 8.8.8.8   | 192.168.2.6 | 0x6d0b   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:38.095921993<br>CET | 8.8.8.8   | 192.168.2.6 | 0x6c72   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:39.687787056<br>CET | 8.8.8.8   | 192.168.2.6 | 0x2355   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:41.122194052<br>CET | 8.8.8.8   | 192.168.2.6 | 0xfb39   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:42.761286020<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf8e6   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:44.328437090<br>CET | 8.8.8.8   | 192.168.2.6 | 0x4b22   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:45.741550922<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf653   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:47.088871002<br>CET | 8.8.8.8   | 192.168.2.6 | 0xc499   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:48.471918106<br>CET | 8.8.8.8   | 192.168.2.6 | 0x70af   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:49.829307079<br>CET | 8.8.8.8   | 192.168.2.6 | 0x5a34   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:51.200211048<br>CET | 8.8.8.8   | 192.168.2.6 | 0xb366   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:52.559010029<br>CET | 8.8.8.8   | 192.168.2.6 | 0x81af   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:53.929353952<br>CET | 8.8.8.8   | 192.168.2.6 | 0x712b   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:55.287211895<br>CET | 8.8.8.8   | 192.168.2.6 | 0x38c9   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |

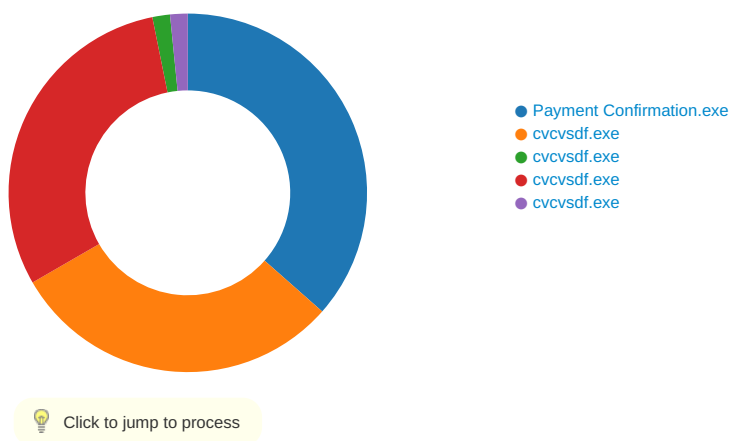
| Timestamp                                 | Source IP | Dest IP     | Trans ID | Reply Code   | Name                    | CName | Address       | Type           | Class       |
|-------------------------------------------|-----------|-------------|----------|--------------|-------------------------|-------|---------------|----------------|-------------|
| Feb 23, 2021<br>08:08:56.655138016<br>CET | 8.8.8.8   | 192.168.2.6 | 0x622d   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:57.995523930<br>CET | 8.8.8.8   | 192.168.2.6 | 0xb17e   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:08:59.348825932<br>CET | 8.8.8.8   | 192.168.2.6 | 0x3e14   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:00.699660063<br>CET | 8.8.8.8   | 192.168.2.6 | 0x6718   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:02.060837984<br>CET | 8.8.8.8   | 192.168.2.6 | 0x967b   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:03.421380997<br>CET | 8.8.8.8   | 192.168.2.6 | 0xc85c   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:04.770749092<br>CET | 8.8.8.8   | 192.168.2.6 | 0xbc83   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:06.107952118<br>CET | 8.8.8.8   | 192.168.2.6 | 0xa3bf   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:07.491424084<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf7c8   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:14.274820089<br>CET | 8.8.8.8   | 192.168.2.6 | 0xd9b8   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:15.646821022<br>CET | 8.8.8.8   | 192.168.2.6 | 0x1a8d   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:17.040496111<br>CET | 8.8.8.8   | 192.168.2.6 | 0x92d1   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:18.422797918<br>CET | 8.8.8.8   | 192.168.2.6 | 0xeeef5  | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:19.907733917<br>CET | 8.8.8.8   | 192.168.2.6 | 0x3ba0   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:21.270256996<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf3d8   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:22.674866915<br>CET | 8.8.8.8   | 192.168.2.6 | 0x91     | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:24.088788033<br>CET | 8.8.8.8   | 192.168.2.6 | 0x80fe   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:25.453197002<br>CET | 8.8.8.8   | 192.168.2.6 | 0x5d60   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:26.810834885<br>CET | 8.8.8.8   | 192.168.2.6 | 0x34fe   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:28.206527948<br>CET | 8.8.8.8   | 192.168.2.6 | 0x6d93   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:29.562889099<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf992   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:30.915587902<br>CET | 8.8.8.8   | 192.168.2.6 | 0xa178   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:32.256922007<br>CET | 8.8.8.8   | 192.168.2.6 | 0x7019   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:33.624037027<br>CET | 8.8.8.8   | 192.168.2.6 | 0xa690   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:34.986808062<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf1b9   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:36.401557922<br>CET | 8.8.8.8   | 192.168.2.6 | 0x69a    | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |

| Timestamp                                 | Source IP | Dest IP     | Trans ID | Reply Code   | Name                    | CName | Address       | Type           | Class       |
|-------------------------------------------|-----------|-------------|----------|--------------|-------------------------|-------|---------------|----------------|-------------|
| Feb 23, 2021<br>08:09:37.760108948<br>CET | 8.8.8.8   | 192.168.2.6 | 0x11da   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:39.123634100<br>CET | 8.8.8.8   | 192.168.2.6 | 0xea5    | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:40.464591026<br>CET | 8.8.8.8   | 192.168.2.6 | 0x65a3   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:41.819736004<br>CET | 8.8.8.8   | 192.168.2.6 | 0xf859   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:43.194669008<br>CET | 8.8.8.8   | 192.168.2.6 | 0xea50   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:44.511965990<br>CET | 8.8.8.8   | 192.168.2.6 | 0x70ab   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:45.826669931<br>CET | 8.8.8.8   | 192.168.2.6 | 0x6010   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:47.149457932<br>CET | 8.8.8.8   | 192.168.2.6 | 0x1c90   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |
| Feb 23, 2021<br>08:09:48.462491989<br>CET | 8.8.8.8   | 192.168.2.6 | 0x1b03   | No error (0) | martinboss<br>.ddns.net |       | 79.134.225.30 | A (IP address) | IN (0x0001) |

## Code Manipulations

## Statistics

### Behavior



## System Behavior

Analysis Process: Payment Confirmation.exe PID: 7012 Parent PID: 5880

### General

|             |            |
|-------------|------------|
| Start time: | 08:07:38   |
| Start date: | 23/02/2021 |



| File Path                                                                               | Offset  | Length | Completion      | Count | Source Address | Symbol   |
|-----------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|----------|
| C:\Users\user\Documents\desktop.ini                                                     | unknown | 404    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\Music\desktop.ini                                                         | unknown | 506    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\Pictures\desktop.ini                                                      | unknown | 506    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\Videos\desktop.ini                                                        | unknown | 506    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\Downloads\desktop.ini                                                     | unknown | 284    | success or wait | 1     | 660D92AC       | unknown  |
| C:\ProgramData\Microsoft\Windows\Start Menu\Programs\desktop.ini                        | unknown | 742    | success or wait | 1     | 660D92AC       | unknown  |
| C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup\desktop.ini                | unknown | 176    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Windows\Fonts\desktop.ini                                                            | unknown | 67     | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\desktop.ini                  | unknown | 176    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\SendTo\Desktop.ini                      | unknown | 696    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\desktop.ini         | unknown | 266    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\desktop.ini | unknown | 176    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\Favorites\desktop.ini                                                     | unknown | 404    | success or wait | 1     | 660D92AC       | unknown  |
| C:\Users\user\Desktop\Payment Confirmation.exe                                          | unknown | 65024  | success or wait | 14    | 660ED50F       | ReadFile |
| C:\Users\user\Desktop\Payment Confirmation.exe                                          | unknown | 65024  | end of file     | 1     | 660ED50F       | ReadFile |

## Analysis Process: cvcv sdf.exe PID: 7064 Parent PID: 7012

### General

|                               |                                                                                                                                                          |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Start time:                   | 08:07:40                                                                                                                                                 |
| Start date:                   | 23/02/2021                                                                                                                                               |
| Path:                         | C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcv sdf.exe                                                                 |
| Wow64 process (32bit):        | true                                                                                                                                                     |
| Commandline:                  | C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcv sdf.exe                                                                 |
| Imagebase:                    | 0x400000                                                                                                                                                 |
| File size:                    | 909312 bytes                                                                                                                                             |
| MD5 hash:                     | 800B9D7F3A47C5A18DA78CB6A54F90BE                                                                                                                         |
| Has elevated privileges:      | true                                                                                                                                                     |
| Has administrator privileges: | true                                                                                                                                                     |
| Programmed in:                | Visual Basic                                                                                                                                             |
| Antivirus matches:            | <ul style="list-style-type: none"> <li>Detection: 100%, Avira</li> <li>Detection: 100%, Joe Sandbox ML</li> <li>Detection: 48%, ReversingLabs</li> </ul> |
| Reputation:                   | low                                                                                                                                                      |

### File Activities

#### File Created

| File Path                                            | Access                                    | Attributes | Options                                                                                | Completion            | Count | Source Address | Symbol  |
|------------------------------------------------------|-------------------------------------------|------------|----------------------------------------------------------------------------------------|-----------------------|-------|----------------|---------|
| C:\Users\user\AppData\Local\Microsoft\Windows\Caches | read data or list directory   synchronize | device     | directory file   synchronous io non alert   open for backup ident   open reparse point | object name collision | 1     | 660D92AC       | unknown |

#### File Read

| File Path                                               | Offset  | Length | Completion      | Count | Source Address | Symbol  |
|---------------------------------------------------------|---------|--------|-----------------|-------|----------------|---------|
| C:\Users\desktop.ini                                    | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\Public\desktop.ini                             | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\Public\Desktop\desktop.ini                     | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\ProgramData\Microsoft\Windows\Start Menu\desktop.ini | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Desktop\desktop.ini                       | unknown | 284    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Documents\desktop.ini                     | unknown | 404    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Music\desktop.ini                         | unknown | 506    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Pictures\desktop.ini                      | unknown | 506    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Videos\desktop.ini                        | unknown | 506    | success or wait | 1     | 660D92AC       | unknown |

| File Path                                                                               | Offset  | Length | Completion      | Count | Source Address | Symbol  |
|-----------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|---------|
| C:\Users\user\Downloads\desktop.ini                                                     | unknown | 284    | success or wait | 1     | 660D92AC       | unknown |
| C:\ProgramData\Microsoft\Windows\Start Menu\Programs\desktop.ini                        | unknown | 742    | success or wait | 1     | 660D92AC       | unknown |
| C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup\desktop.ini                | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Windows\Fonts\desktop.ini                                                            | unknown | 67     | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\desktop.ini                  | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\SendTo\Desktop.ini                      | unknown | 696    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\desktop.ini         | unknown | 266    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\desktop.ini | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Favorites\desktop.ini                                                     | unknown | 404    | success or wait | 1     | 660D92AC       | unknown |

## Analysis Process: cvcv sdf.exe PID: 7148 Parent PID: 7064

### General

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Start time:                   | 08:07:42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Start date:                   | 23/02/2021                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Path:                         | C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcv sdf.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Wow64 process (32bit):        | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Commandline:                  | C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcv sdf.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Imagebase:                    | 0x400000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| File size:                    | 909312 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MD5 hash:                     | 800B9D7F3A47C5A18DA78CB6A54F90BE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Has elevated privileges:      | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Has administrator privileges: | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Programmed in:                | Borland Delphi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Yara matches:                 | <ul style="list-style-type: none"> <li>Rule: Malware_QA_update, Description: VT Research QA uploaded malware - file update.exe, Source: 00000003.00000002.590959377.0000000000400000.00000040.00000001.sdmp, Author: Florian Roth</li> <li>Rule: RAT_DarkComet, Description: Detects DarkComet RAT, Source: 00000003.00000002.590959377.0000000000400000.00000040.00000001.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: JoeSecurity_DarkCometRat, Description: Yara detected DarkComet, Source: 00000003.00000002.590959377.0000000000400000.00000040.00000001.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: JoeSecurity_DelphiSystemParamCount, Description: Detected Delphi use of System.ParamCount(), Source: 00000003.00000002.590959377.0000000000400000.00000040.00000001.sdmp, Author: Joe Security</li> <li>Rule: DarkComet_1, Description: DarkComet RAT, Source: 00000003.00000002.590959377.0000000000400000.00000040.00000001.sdmp, Author: botherder <a href="https://github.com/botherder">https://github.com/botherder</a></li> <li>Rule: DarkComet_3, Description: unknown, Source: 00000003.00000002.590959377.0000000000400000.00000040.00000001.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li> <li>Rule: DarkComet_2, Description: DarkComet, Source: 00000003.00000002.592032143.000000000238A000.00000004.00000001.sdmp, Author: Jean-Philippe Teissier / @Jipe_</li> </ul> |
| Reputation:                   | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

### File Activities

| File Path | Offset | Length | Completion | Count | Source Address | Symbol |
|-----------|--------|--------|------------|-------|----------------|--------|
|-----------|--------|--------|------------|-------|----------------|--------|

### Registry Activities

### Key Created

| Key Path                             | Completion      | Count | Source Address | Symbol          |
|--------------------------------------|-----------------|-------|----------------|-----------------|
| HKEY_CURRENT_USER\Software\DC3_FEXEC | success or wait | 1     | 4211BC         | RegCreateKeyExA |

## Analysis Process: cvcvddf.exe PID: 6340 Parent PID: 3440

### General

|                               |                                                                                           |
|-------------------------------|-------------------------------------------------------------------------------------------|
| Start time:                   | 08:07:52                                                                                  |
| Start date:                   | 23/02/2021                                                                                |
| Path:                         | C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvddf.exe   |
| Wow64 process (32bit):        | true                                                                                      |
| Commandline:                  | 'C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvddf.exe' |
| Imagebase:                    | 0x400000                                                                                  |
| File size:                    | 909312 bytes                                                                              |
| MD5 hash:                     | 800B9D7F3A47C5A18DA78CB6A54F90BE                                                          |
| Has elevated privileges:      | true                                                                                      |
| Has administrator privileges: | true                                                                                      |
| Programmed in:                | Visual Basic                                                                              |
| Reputation:                   | low                                                                                       |

### File Activities

#### File Created

| File Path                                            | Access                                    | Attributes | Options                                                                                | Completion            | Count | Source Address | Symbol  |
|------------------------------------------------------|-------------------------------------------|------------|----------------------------------------------------------------------------------------|-----------------------|-------|----------------|---------|
| C:\Users\user\AppData\Local\Microsoft\Windows\Caches | read data or list directory   synchronize | device     | directory file   synchronous io non alert   open for backup ident   open reparse point | object name collision | 1     | 660D92AC       | unknown |

#### File Read

| File Path                                                                               | Offset  | Length | Completion      | Count | Source Address | Symbol  |
|-----------------------------------------------------------------------------------------|---------|--------|-----------------|-------|----------------|---------|
| C:\Users\desktop.ini                                                                    | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\Public\desktop.ini                                                             | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\Public\Desktop\desktop.ini                                                     | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\ProgramData\Microsoft\Windows\Start Menu\desktop.ini                                 | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Desktop\desktop.ini                                                       | unknown | 284    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Documents\desktop.ini                                                     | unknown | 404    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Music\desktop.ini                                                         | unknown | 506    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Pictures\desktop.ini                                                      | unknown | 506    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Videos\desktop.ini                                                        | unknown | 506    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Downloads\desktop.ini                                                     | unknown | 284    | success or wait | 1     | 660D92AC       | unknown |
| C:\ProgramData\Microsoft\Windows\Start Menu\Programs\desktop.ini                        | unknown | 742    | success or wait | 1     | 660D92AC       | unknown |
| C:\ProgramData\Microsoft\Windows\Start Menu\Programs\Startup\desktop.ini                | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Windows\Fonts\desktop.ini                                                            | unknown | 67     | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\desktop.ini                  | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\SendTo\Desktop.ini                      | unknown | 696    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\desktop.ini         | unknown | 266    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\desktop.ini | unknown | 176    | success or wait | 1     | 660D92AC       | unknown |
| C:\Users\user\Favorites\desktop.ini                                                     | unknown | 404    | success or wait | 1     | 660D92AC       | unknown |

## Analysis Process: cvcvddf.exe PID: 4820 Parent PID: 6340

### General

|                        |                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------|
| Start time:            | 08:07:56                                                                                |
| Start date:            | 23/02/2021                                                                              |
| Path:                  | C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcvddf.exe |
| Wow64 process (32bit): | true                                                                                    |

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Commandline:                  | C:\Users\user\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\cvcv sdf.exe                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Imagebase:                    | 0x400000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| File size:                    | 909312 bytes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MD5 hash:                     | 800B9D7F3A47C5A18DA78CB6A54F90BE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Has elevated privileges:      | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Has administrator privileges: | true                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Programmed in:                | Borland Delphi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Yara matches:                 | <ul style="list-style-type: none"><li>• Rule: DarkComet_2, Description: DarkComet, Source: 00000008.00000003.365577575.00000000023BA000.00000004.00000001.sdmp, Author: Jean-Philippe Teissier / @Jipe_</li><li>• Rule: Malware_QA_update, Description: VT Research QA uploaded malware - file update.exe, Source: 00000008.00000002.365956885.000000000400000.00000040.00000001.sdmp, Author: Florian Roth</li><li>• Rule: RAT_DarkComet, Description: Detects DarkComet RAT, Source: 00000008.00000002.365956885.000000000400000.00000040.00000001.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: JoeSecurity_DarkCometRat, Description: Yara detected DarkComet, Source: 00000008.00000002.365956885.000000000400000.00000040.00000001.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li><li>• Rule: JoeSecurity_DelphiSystemParamCount, Description: Detected Delphi use of System.ParamCount(), Source: 00000008.00000002.365956885.000000000400000.00000040.00000001.sdmp, Author: Joe Security</li><li>• Rule: DarkComet_1, Description: DarkComet RAT, Source: 00000008.00000002.365956885.000000000400000.00000040.00000001.sdmp, Author: botherder <a href="https://github.com/botherder">https://github.com/botherder</a></li><li>• Rule: DarkComet_3, Description: unknown, Source: 00000008.00000002.365956885.000000000400000.00000040.00000001.sdmp, Author: Kevin Breen &lt;kevin@technarchy.net&gt;</li></ul> |
| Reputation:                   | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

Registry Activities

Key Value Created

| Key Path                             | Name                    | Type    | Data                                    | Completion      | Count | Source Address | Symbol         |
|--------------------------------------|-------------------------|---------|-----------------------------------------|-----------------|-------|----------------|----------------|
| HKEY_CURRENT_USER\Software\DC3_FEXEC | 2/23/2021 at 8:07:57 AM | unicode | {e6e9dfa8-98f2-11e9-90ce-806e6f6e6963-} | success or wait | 1     | 421AF7         | RegSetValueExA |

Disassembly

Code Analysis