

JOeSandbox Cloud BASIC



**ID:** 383044

**Sample Name:** FED8GODpaD

**Cookbook:**

defaultwindowsofficecookbook.jbs

**Time:** 07:46:12

**Date:** 07/04/2021

**Version:** 31.0.0 Emerald

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# Analysis Report FED8GODpaD

## Overview

### General Information

|                              |                                                       |
|------------------------------|-------------------------------------------------------|
| Sample Name:                 | FED8GODpaD (renamed file extension from none to xlsb) |
| Analysis ID:                 | 383044                                                |
| MD5:                         | 889194eb6a3904..                                      |
| SHA1:                        | 983b743e8d6666..                                      |
| SHA256:                      | a80382d030b0c2..                                      |
| Infos:                       |                                                       |
| Most interesting Screenshot: |                                                       |
|                              |                                                       |

### Detection

MALICIOUS

SUSPICIOUS

CLEAN

UNKNOWN

Hidden Macro 4.0 Ursnif

Score:100

Range:0 - 100

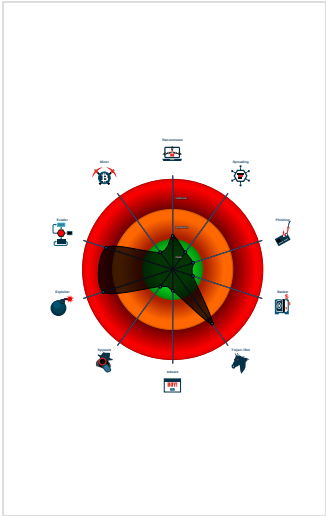
Whitelisted:false

Confidence:100%

### Signatures

- Document exploit detected (drops P...
- Found malware configuration
- Office document tries to convince vi...
- Yara detected Ursnif
- Document exploit detected (UrlDown...
- Document exploit detected (process...
- Drops PE files to the user root direc...
- Found Excel 4.0 Macro with suspicio...
- Found abnormal large hidden Excel ...
- Found obfuscated Excel 4.0 Macro
- Machine Learning detection for dropp...
- Office process drops PE file

### Classification



## Startup

- System is w10x64
- EXCEL.EXE (PID: 3544 cmdline: 'C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE' /automation -Embedding MD5: 5D6638F2C8F8571C593999C58866007E)
  - rundll32.exe (PID: 1536 cmdline: rundll32 ..\vikftkm.thj,DllRegisterServer MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
  - rundll32.exe (PID: 3636 cmdline: rundll32 ..\vikftkm.thj1,DllRegisterServer MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
  - rundll32.exe (PID: 1528 cmdline: rundll32 ..\vikftkm.thj2,DllRegisterServer MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
  - rundll32.exe (PID: 3888 cmdline: rundll32 ..\vikftkm.thj3,DllRegisterServer MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
  - rundll32.exe (PID: 4772 cmdline: rundll32 ..\vikftkm.thj4,DllRegisterServer MD5: D7CA562B0DB4F4DD0F03A89A1FDAD63D)
- cleanup

## Malware Configuration

### Threatname: Ursnif

```
[
  {
    "RSA Public Key":
    "bUd4GFcFHo0e+ZYUbKHaTKXmZ1xEyxy7Ha6j1WAZbQ7YvMdkqTfD1vHD2y2CmFTRrLK1w5iQroYI0mUpJ4xNknLY+BnJf4xpeJRxxK0RRNeRbW5unSB2vXqxxlTgz6vNZY+9zez tuP2jXKpIm0/s+YxWnsT7eWUtQtD38NlsAPtJdp+3rBxjzAWNkQj7wMA"
  },
  {
    "c2_domain": [
      "bing.com",
      "update4.microsoft.com",
      "under17.com",
      "urs-world.com"
    ],
    "botnet": "5566",
    "server": "12",
    "serpent_key": "103010293SUYDWG",
    "sleep_time": "10",
    "SetWaitableTimer_value": "0",
    "DGA_count": "10"
  }
]
```

# Yara Overview

## Initial Sample

| Source  | Rule                       | Description                      | Author       | Strings |
|---------|----------------------------|----------------------------------|--------------|---------|
| app.xml | JoeSecurity_XlsWithMacro 4 | Yara detected Xls With Macro 4.0 | Joe Security |         |

## Memory Dumps

| Source                                                               | Rule                 | Description          | Author       | Strings |
|----------------------------------------------------------------------|----------------------|----------------------|--------------|---------|
| 00000004.00000002.304391933.00000000034D0000.00000004.00000001.sdump | JoeSecurity_Ursnif_1 | Yara detected Ursnif | Joe Security |         |

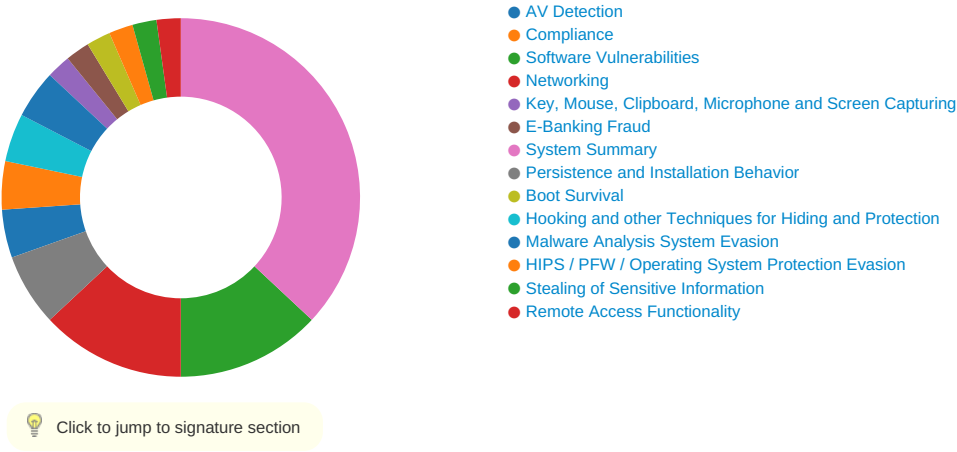
## Unpacked PEs

| Source                                | Rule                 | Description          | Author       | Strings |
|---------------------------------------|----------------------|----------------------|--------------|---------|
| 4.2.rundll32.exe.34d0000.2.raw.unpack | JoeSecurity_Ursnif_1 | Yara detected Ursnif | Joe Security |         |

# Sigma Overview

No Sigma rule has matched

# Signature Overview



## AV Detection:

Found malware configuration

Machine Learning detection for dropped file

## Software Vulnerabilities:

Document exploit detected (drops PE files)

Document exploit detected (UrlDownloadToFile)

Document exploit detected (process start blacklist hit)

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

Yara detected Ursnif

E-Banking Fraud:



Yara detected Ursnif

System Summary:



- Office document tries to convince victim to disable security protection (e.g. to enable ActiveX or Macros)
- Found Excel 4.0 Macro with suspicious formulas
- Found abnormal large hidden Excel 4.0 Macro sheet
- Found obfuscated Excel 4.0 Macro
- Office process drops PE file

Boot Survival:



- Drops PE files to the user root directory

Hooking and other Techniques for Hiding and Protection:



Yara detected Ursnif

Stealing of Sensitive Information:



Yara detected Ursnif

Remote Access Functionality:

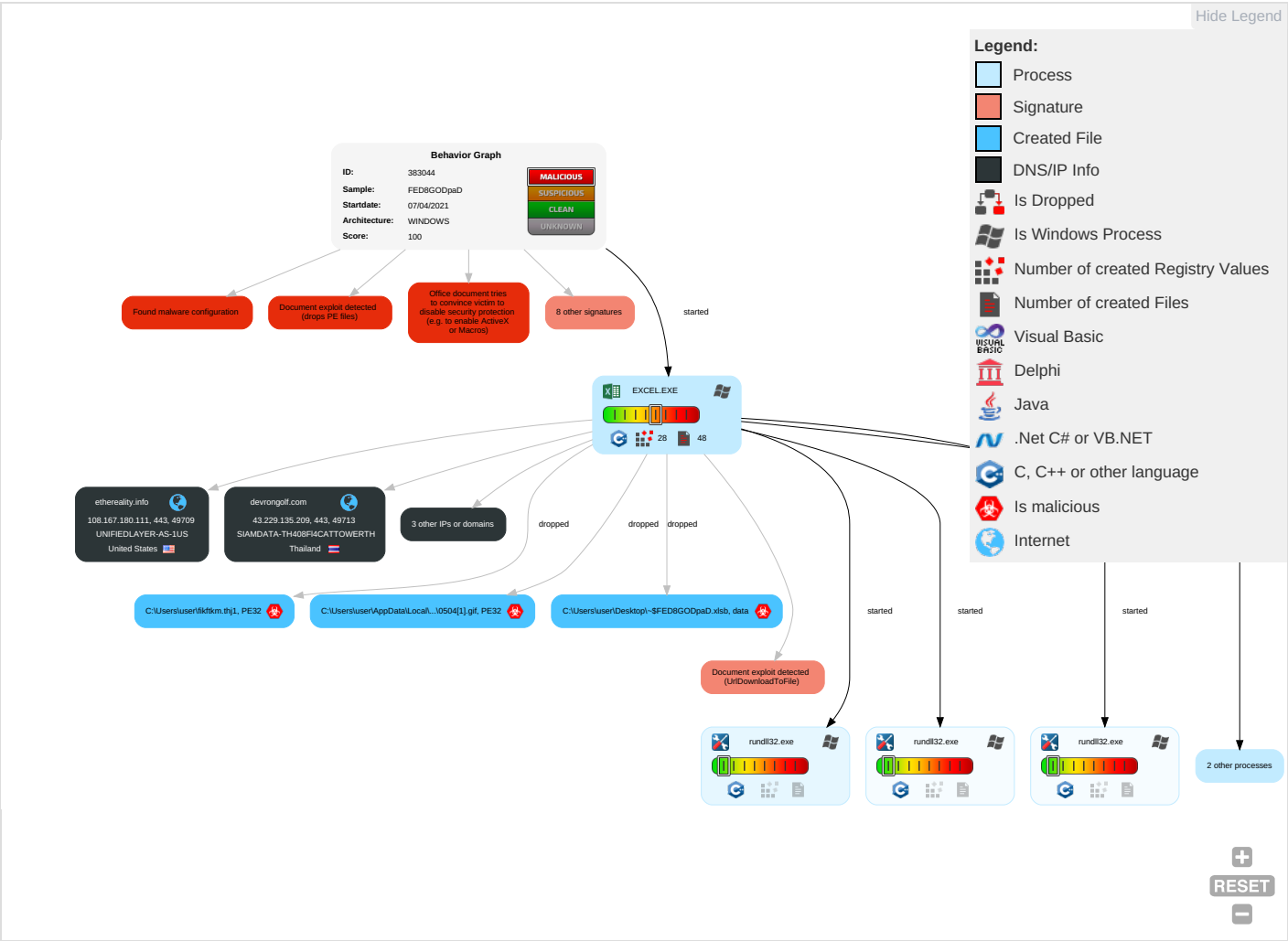


Yara detected Ursnif

## Mitre Att&ck Matrix

| Initial Access   | Execution                             | Persistence                          | Privilege Escalation                 | Defense Evasion           | Credential Access        | Discovery                              | Lateral Movement                   | Collection                     | Exfiltration                           | Command and Control              | Network Effects                             | Remote Service Effects                |
|------------------|---------------------------------------|--------------------------------------|--------------------------------------|---------------------------|--------------------------|----------------------------------------|------------------------------------|--------------------------------|----------------------------------------|----------------------------------|---------------------------------------------|---------------------------------------|
| Valid Accounts   | Scripting 3                           | Path Interception                    | Process Injection 1                  | Masquerading 1 2 1        | OS Credential Dumping    | Security Software Discovery 1          | Remote Services                    | Data from Local System         | Exfiltration Over Other Network Medium | Encrypted Channel 2              | Eavesdrop on Insecure Network Communication | Remotely Track Dev Without Authorizat |
| Default Accounts | Exploitation for Client Execution 3 3 | Boot or Logon Initialization Scripts | Boot or Logon Initialization Scripts | Disable or Modify Tools 1 | LSASS Memory             | File and Directory Discovery 1         | Remote Desktop Protocol            | Data from Removable Media      | Exfiltration Over Bluetooth            | Non-Application Layer Protocol 1 | Exploit SS7 to Redirect Phone Calls/SMS     | Remotely Wipe Data Without Authorizat |
| Domain Accounts  | At (Linux)                            | Logon Script (Windows)               | Logon Script (Windows)               | Rundll32 1                | Security Account Manager | System Information Discovery 2         | SMB/Windows Admin Shares           | Data from Network Shared Drive | Automated Exfiltration                 | Application Layer Protocol 2     | Exploit SS7 to Track Device Location        | Obtain Device Cloud Backups           |
| Local Accounts   | At (Windows)                          | Logon Script (Mac)                   | Logon Script (Mac)                   | Process Injection 1       | NTDS                     | System Network Configuration Discovery | Distributed Component Object Model | Input Capture                  | Scheduled Transfer                     | Protocol Impersonation           | SIM Card Swap                               |                                       |
| Cloud Accounts   | Cron                                  | Network Logon Script                 | Network Logon Script                 | Scripting 3               | LSA Secrets              | Remote System Discovery                | SSH                                | Keylogging                     | Data Transfer Size Limits              | Fallback Channels                | Manipulate Device Communication             |                                       |

## Behavior Graph





## Antivirus, Machine Learning and Genetic Malware Detection

### Initial Sample

No Antivirus matches

### Dropped Files

| Source                                                                         | Detection | Scanner        | Label | Link |
|--------------------------------------------------------------------------------|-----------|----------------|-------|------|
| C:\Users\user\fkftkm.thj1                                                      | 100%      | Joe Sandbox ML |       |      |
| C:\Users\user\AppData\Local\Microsoft\Windows\NetCache\IE\WJ8I2OL4\0504[1].gif | 100%      | Joe Sandbox ML |       |      |

### Unpacked PE Files

No Antivirus matches

### Domains

| Source                     | Detection | Scanner    | Label | Link                   |
|----------------------------|-----------|------------|-------|------------------------|
| thefamouscurrybazaar.co.uk | 4%        | Virustotal |       | <a href="#">Browse</a> |
| ponchokhana.com            | 5%        | Virustotal |       | <a href="#">Browse</a> |
| ethereality.info           | 2%        | Virustotal |       | <a href="#">Browse</a> |
| springbedspetroleum.com    | 2%        | Virustotal |       | <a href="#">Browse</a> |

### URLs

| Source                                                                          | Detection | Scanner         | Label | Link |
|---------------------------------------------------------------------------------|-----------|-----------------|-------|------|
| http://https://cdn.entity.                                                      | 0%        | URL Reputation  | safe  |      |
| http://https://cdn.entity.                                                      | 0%        | URL Reputation  | safe  |      |
| http://https://cdn.entity.                                                      | 0%        | URL Reputation  | safe  |      |
| http://https://powerlift.acompli.net                                            | 0%        | URL Reputation  | safe  |      |
| http://https://powerlift.acompli.net                                            | 0%        | URL Reputation  | safe  |      |
| http://https://powerlift.acompli.net                                            | 0%        | URL Reputation  | safe  |      |
| http://https://rpsticket.partnerservices.getmicrosoftkey.com                    | 0%        | URL Reputation  | safe  |      |
| http://https://rpsticket.partnerservices.getmicrosoftkey.com                    | 0%        | URL Reputation  | safe  |      |
| http://https://rpsticket.partnerservices.getmicrosoftkey.com                    | 0%        | URL Reputation  | safe  |      |
| http://https://cortana.ai                                                       | 0%        | URL Reputation  | safe  |      |
| http://https://cortana.ai                                                       | 0%        | URL Reputation  | safe  |      |
| http://https://cortana.ai                                                       | 0%        | URL Reputation  | safe  |      |
| http://https://api.aadrm.com/                                                   | 0%        | URL Reputation  | safe  |      |
| http://https://api.aadrm.com/                                                   | 0%        | URL Reputation  | safe  |      |
| http://https://api.aadrm.com/                                                   | 0%        | URL Reputation  | safe  |      |
| http://https://ofcrecsvcapi-int.azurewebsites.net/                              | 0%        | Avira URL Cloud | safe  |      |
| http://https://res.getmicrosoftkey.com/api/redemptionevents                     | 0%        | URL Reputation  | safe  |      |
| http://https://res.getmicrosoftkey.com/api/redemptionevents                     | 0%        | URL Reputation  | safe  |      |
| http://https://res.getmicrosoftkey.com/api/redemptionevents                     | 0%        | URL Reputation  | safe  |      |
| http://https://powerlift-frontdesk.acompli.net                                  | 0%        | URL Reputation  | safe  |      |
| http://https://powerlift-frontdesk.acompli.net                                  | 0%        | URL Reputation  | safe  |      |
| http://https://powerlift-frontdesk.acompli.net                                  | 0%        | URL Reputation  | safe  |      |
| http://https://officeci.azurewebsites.net/api/                                  | 0%        | Avira URL Cloud | safe  |      |
| http://https://store.office.cn/addinstemplate                                   | 0%        | URL Reputation  | safe  |      |
| http://https://store.office.cn/addinstemplate                                   | 0%        | URL Reputation  | safe  |      |
| http://https://store.office.cn/addinstemplate                                   | 0%        | URL Reputation  | safe  |      |
| http://https://store.officeppe.com/addinstemplate                               | 0%        | URL Reputation  | safe  |      |
| http://https://store.officeppe.com/addinstemplate                               | 0%        | URL Reputation  | safe  |      |
| http://https://store.officeppe.com/addinstemplate                               | 0%        | URL Reputation  | safe  |      |
| http://https://dev0-api.acompli.net/autodetect                                  | 0%        | URL Reputation  | safe  |      |
| http://https://dev0-api.acompli.net/autodetect                                  | 0%        | URL Reputation  | safe  |      |
| http://https://dev0-api.acompli.net/autodetect                                  | 0%        | URL Reputation  | safe  |      |
| http://https://www.odwebp.svc.ms                                                | 0%        | URL Reputation  | safe  |      |
| http://https://www.odwebp.svc.ms                                                | 0%        | URL Reputation  | safe  |      |
| http://https://www.odwebp.svc.ms                                                | 0%        | URL Reputation  | safe  |      |
| http://https://dataservice.o365filtering.com/                                   | 0%        | URL Reputation  | safe  |      |
| http://https://dataservice.o365filtering.com/                                   | 0%        | URL Reputation  | safe  |      |
| http://https://dataservice.o365filtering.com/                                   | 0%        | URL Reputation  | safe  |      |
| http://https://officesetup.getmicrosoftkey.com                                  | 0%        | URL Reputation  | safe  |      |
| http://https://officesetup.getmicrosoftkey.com                                  | 0%        | URL Reputation  | safe  |      |
| http://https://officesetup.getmicrosoftkey.com                                  | 0%        | URL Reputation  | safe  |      |
| http://https://prod-global-autodetect.acompli.net/autodetect                    | 0%        | URL Reputation  | safe  |      |
| http://https://prod-global-autodetect.acompli.net/autodetect                    | 0%        | URL Reputation  | safe  |      |
| http://https://prod-global-autodetect.acompli.net/autodetect                    | 0%        | URL Reputation  | safe  |      |
| http://https://ncus.contentsync.                                                | 0%        | URL Reputation  | safe  |      |
| http://https://ncus.contentsync.                                                | 0%        | URL Reputation  | safe  |      |
| http://https://ncus.contentsync.                                                | 0%        | URL Reputation  | safe  |      |
| http://https://apis.live.net/v5.0/                                              | 0%        | URL Reputation  | safe  |      |
| http://https://apis.live.net/v5.0/                                              | 0%        | URL Reputation  | safe  |      |
| http://https://apis.live.net/v5.0/                                              | 0%        | URL Reputation  | safe  |      |
| http://https://wus2.contentsync.                                                | 0%        | URL Reputation  | safe  |      |
| http://https://wus2.contentsync.                                                | 0%        | URL Reputation  | safe  |      |
| http://https://wus2.contentsync.                                                | 0%        | URL Reputation  | safe  |      |
| http://https://asgsmproxyapi.azurewebsites.net/                                 | 0%        | Avira URL Cloud | safe  |      |
| http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/SyncFile | 0%        | URL Reputation  | safe  |      |
| http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/SyncFile | 0%        | URL Reputation  | safe  |      |
| http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/SyncFile | 0%        | URL Reputation  | safe  |      |
| http://https://ncus.pagecontentsync.                                            | 0%        | URL Reputation  | safe  |      |
| http://https://ncus.pagecontentsync.                                            | 0%        | URL Reputation  | safe  |      |
| http://https://ncus.pagecontentsync.                                            | 0%        | URL Reputation  | safe  |      |
| http://https://skyapi.live.net/Activity/                                        | 0%        | URL Reputation  | safe  |      |
| http://https://skyapi.live.net/Activity/                                        | 0%        | URL Reputation  | safe  |      |
| http://https://skyapi.live.net/Activity/                                        | 0%        | URL Reputation  | safe  |      |
| http://https://dataservice.o365filtering.com                                    | 0%        | URL Reputation  | safe  |      |

| Source                                                                                                                        | Detection | Scanner         | Label | Link |
|-------------------------------------------------------------------------------------------------------------------------------|-----------|-----------------|-------|------|
| <a href="http://https://dataservice.o365filtering.com">http://https://dataservice.o365filtering.com</a>                       | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://dataservice.o365filtering.com">http://https://dataservice.o365filtering.com</a>                       | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://api.cortana.ai">http://https://api.cortana.ai</a>                                                     | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://api.cortana.ai">http://https://api.cortana.ai</a>                                                     | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://api.cortana.ai">http://https://api.cortana.ai</a>                                                     | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://ovisualuiapp.azurewebsites.net/pbiagave/">http://https://ovisualuiapp.azurewebsites.net/pbiagave/</a> | 0%        | Avira URL Cloud | safe  |      |
| <a href="http://https://directory.services.">http://https://directory.services.</a>                                           | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://directory.services.">http://https://directory.services.</a>                                           | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://directory.services.">http://https://directory.services.</a>                                           | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://staging.cortana.ai">http://https://staging.cortana.ai</a>                                             | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://staging.cortana.ai">http://https://staging.cortana.ai</a>                                             | 0%        | URL Reputation  | safe  |      |
| <a href="http://https://staging.cortana.ai">http://https://staging.cortana.ai</a>                                             | 0%        | URL Reputation  | safe  |      |

## Domains and IPs

### Contacted Domains

| Name                       | IP              | Active | Malicious | Antivirus Detection                                                                      | Reputation |
|----------------------------|-----------------|--------|-----------|------------------------------------------------------------------------------------------|------------|
| thefamouscurrybazaar.co.uk | 5.100.152.162   | true   | false     | <ul style="list-style-type: none"> <li>4%, Virustotal, <a href="#">Browse</a></li> </ul> | unknown    |
| ponchokhana.com            | 5.100.155.169   | true   | false     | <ul style="list-style-type: none"> <li>5%, Virustotal, <a href="#">Browse</a></li> </ul> | unknown    |
| ethereality.info           | 108.167.180.111 | true   | false     | <ul style="list-style-type: none"> <li>2%, Virustotal, <a href="#">Browse</a></li> </ul> | unknown    |
| springbedspetroleum.com    | 50.116.95.68    | true   | false     | <ul style="list-style-type: none"> <li>2%, Virustotal, <a href="#">Browse</a></li> </ul> | unknown    |
| devrongolf.com             | 43.229.135.209  | true   | false     |                                                                                          | unknown    |

### URLs from Memory and Binaries

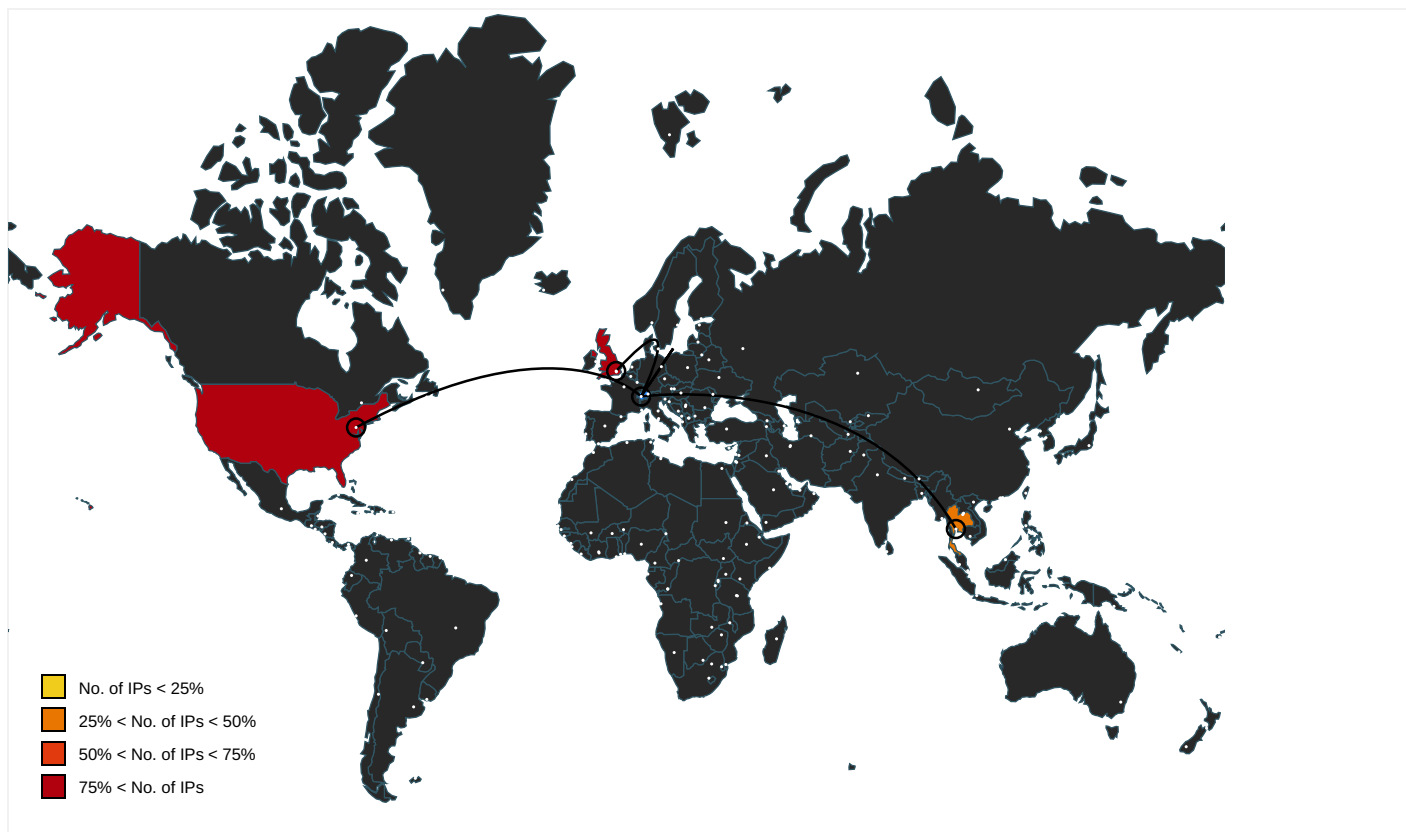
| Name                                                                                                                                                                                        | Source                                    | Malicious | Antivirus Detection                                                                                                                | Reputation |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------|------------|
| <a href="http://https://api.diagnosticsdf.office.com">http://https://api.diagnosticsdf.office.com</a>                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://login.microsoftonline.com/">http://https://login.microsoftonline.com/</a>                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://shell.suite.office.com:1443">http://https://shell.suite.office.com:1443</a>                                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://login.windows.net/72f988bf-86f1-41af-91ab-2d7cd011db47/oauth2/authorize">http://https://login.windows.net/72f988bf-86f1-41af-91ab-2d7cd011db47/oauth2/authorize</a> | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://autodiscover-s.outlook.com/">http://https://autodiscover-s.outlook.com/</a>                                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://insertmedia.bing.office.net/images/officeonlinecontent/browse?cp=Flickr">http://https://insertmedia.bing.office.net/images/officeonlinecontent/browse?cp=Flickr</a> | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://cdn.entity.">http://https://cdn.entity.</a>                                                                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://api.addins.omex.office.net/appinfo/query">http://https://api.addins.omex.office.net/appinfo/query</a>                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://clients.config.office.net/user/v1.0/tenantassociationkey">http://https://clients.config.office.net/user/v1.0/tenantassociationkey</a>                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://dev.virtualearth.net/REST/V1/GeospatialEndpoint/">http://https://dev.virtualearth.net/REST/V1/GeospatialEndpoint/</a>                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://powerlift.acompli.net">http://https://powerlift.acompli.net</a>                                                                                                     | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://rpssticket.partnerservices.getmicrosoftkey.com">http://https://rpssticket.partnerservices.getmicrosoftkey.com</a>                                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://lookup.onenote.com/lookup/geolocation/v1">http://https://lookup.onenote.com/lookup/geolocation/v1</a>                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://cortana.ai">http://https://cortana.ai</a>                                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://apc.learningtools.onenote.com/learningtoolsapi/v2.0/getfreeformspeech">http://https://apc.learningtools.onenote.com/learningtoolsapi/v2.0/getfreeformspeech</a>     | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://cloudfiles.onenote.com/upload.aspx">http://https://cloudfiles.onenote.com/upload.aspx</a>                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://syncservice.protection.outlook.com/PolicySync/PolicySync.svc/SyncFile">http://https://syncservice.protection.outlook.com/PolicySync/PolicySync.svc/SyncFile</a>     | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |

| Name                                                                                                                                                                                                                                  | Source                                    | Malicious | Antivirus Detection                                                                                                                | Reputation |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------|------------|
| <a href="http://https://entitlement.diagnosticsdf.office.com">http://https://entitlement.diagnosticsdf.office.com</a>                                                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://na01.oscs.protection.outlook.com/api/SafeLinksApi/GetPolicy">http://https://na01.oscs.protection.outlook.com/api/SafeLinksApi/GetPolicy</a>                                                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://api.aadrm.com/">http://https://api.aadrm.com/</a>                                                                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://ofcrecsvcapi-int.azurewebsites.net/">http://https://ofcrecsvcapi-int.azurewebsites.net/</a>                                                                                                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul>                                                            | unknown    |
| <a href="http://https://dataservice.protection.outlook.com/PsorWebService/v1/ClientSyncFile/MipPolicies">http://https://dataservice.protection.outlook.com/PsorWebService/v1/ClientSyncFile/MipPolicies</a>                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://api.microsoftstream.com/api/">http://https://api.microsoftstream.com/api/</a>                                                                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://insertmedia.bing.office.net/images/hosted?host=office&amp;adlt=strict&amp;hostType=Immersive">http://https://insertmedia.bing.office.net/images/hosted?host=office&amp;adlt=strict&amp;hostType=Immersive</a> | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://cr.office.com">http://https://cr.office.com</a>                                                                                                                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://portal.office.com/account/?ref=ClientMeControl">http://https://portal.office.com/account/?ref=ClientMeControl</a>                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://ecs.office.com/config/v2/Office">http://https://ecs.office.com/config/v2/Office</a>                                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://graph.ppe.windows.net">http://https://graph.ppe.windows.net</a>                                                                                                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://res.getmicrosoftkey.com/api/redemptionevents">http://https://res.getmicrosoftkey.com/api/redemptionevents</a>                                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://powerlift-frontdesk.acompli.net">http://https://powerlift-frontdesk.acompli.net</a>                                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://tasks.office.com">http://https://tasks.office.com</a>                                                                                                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://officeci.azurewebsites.net/api/">http://https://officeci.azurewebsites.net/api/</a>                                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul>                                                            | unknown    |
| <a href="http://https://sr.outlook.office.net/ws/speech/recognize/assistant/work">http://https://sr.outlook.office.net/ws/speech/recognize/assistant/work</a>                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://store.office.cn/addinstemplate">http://https://store.office.cn/addinstemplate</a>                                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://outlook.office.com/autosuggest/api/v1/init?cvid=">http://https://outlook.office.com/autosuggest/api/v1/init?cvid=</a>                                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://globaldisco.crm.dynamics.com">http://https://globaldisco.crm.dynamics.com</a>                                                                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://nam.learningtools.onenote.com/learningtoolsapi/v2.0/getfreeformspeech">http://https://nam.learningtools.onenote.com/learningtoolsapi/v2.0/getfreeformspeech</a>                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://store.officeppe.com/addinstemplate">http://https://store.officeppe.com/addinstemplate</a>                                                                                                                     | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://dev0-api.acompli.net/autodetect">http://https://dev0-api.acompli.net/autodetect</a>                                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://www.odwebp.svc.ms">http://https://www.odwebp.svc.ms</a>                                                                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://api.powerbi.com/v1.0/myorg/groups">http://https://api.powerbi.com/v1.0/myorg/groups</a>                                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://web.microsoftstream.com/video/">http://https://web.microsoftstream.com/video/</a>                                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://graph.windows.net">http://https://graph.windows.net</a>                                                                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://dataservice.o365filtering.com/">http://https://dataservice.o365filtering.com/</a>                                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://officesetup.getmicrosoftkey.com">http://https://officesetup.getmicrosoftkey.com</a>                                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://analysis.windows.net/powerbi/api">http://https://analysis.windows.net/powerbi/api</a>                                                                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://prod-global-autodetect.acompli.net/autodetect">http://https://prod-global-autodetect.acompli.net/autodetect</a>                                                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://outlook.office365.com/autodiscover/autodiscover.json">http://https://outlook.office365.com/autodiscover/autodiscover.json</a>                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |

| Name                                                                                                                                                                                            | Source                                    | Malicious | Antivirus Detection                                                                                                                | Reputation |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------|------------|
| <a href="http://https://powerpoint.uservoice.com/forums/288952-powerpoint-for-ipad-iphone-ios">http://https://powerpoint.uservoice.com/forums/288952-powerpoint-for-ipad-iphone-ios</a>         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://eur.learningtools.onenote.com/learningtoolsapi/v2.0/getfreeformspeech">http://https://eur.learningtools.onenote.com/learningtoolsapi/v2.0/getfreeformspeech</a>         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://pf.directory.live.com/profile/mine/System.ShortCircuitProfile.json">http://https://pf.directory.live.com/profile/mine/System.ShortCircuitProfile.json</a>               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://ncus.contentsync">http://https://ncus.contentsync</a>                                                                                                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://onedrive.live.com/about/download/?windows10SyncClientInstalled=false">http://https://onedrive.live.com/about/download/?windows10SyncClientInstalled=false</a>           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://webdir.online.lync.com/autodiscover/autodiscoverservice.svc/root/">http://https://webdir.online.lync.com/autodiscover/autodiscoverservice.svc/root/</a>                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://weather.service.msn.com/data.aspx">http://weather.service.msn.com/data.aspx</a>                                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://apis.live.net/v5.0/">http://https://apis.live.net/v5.0/</a>                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://officemobile.uservoice.com/forums/929800-office-app-ios-and-ipad-asks">http://https://officemobile.uservoice.com/forums/929800-office-app-ios-and-ipad-asks</a>         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://word.uservoice.com/forums/304948-word-for-ipad-iphone-ios">http://https://word.uservoice.com/forums/304948-word-for-ipad-iphone-ios</a>                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://autodiscover-s.outlook.com/autodiscover/autodiscover.xml">http://https://autodiscover-s.outlook.com/autodiscover/autodiscover.xml</a>                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://management.azure.com">http://https://management.azure.com</a>                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://wus2.contentsync">http://https://wus2.contentsync</a>                                                                                                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://incidents.diagnostics.office.com">http://https://incidents.diagnostics.office.com</a>                                                                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://clients.config.office.net/user/v1.0/ios">http://https://clients.config.office.net/user/v1.0/ios</a>                                                                     | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://insertmedia.bing.office.net/odc/insertmedia">http://https://insertmedia.bing.office.net/odc/insertmedia</a>                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://o365auditrealtetimeingestion.manage.office.com">http://https://o365auditrealtetimeingestion.manage.office.com</a>                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://outlook.office365.com/api/v1.0/me/Activities">http://https://outlook.office365.com/api/v1.0/me/Activities</a>                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://api.office.net">http://https://api.office.net</a>                                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://incidents.diagnosticsdf.office.com">http://https://incidents.diagnosticsdf.office.com</a>                                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://asgsmsproxyapi.azurewebsites.net/">http://https://asgsmsproxyapi.azurewebsites.net/</a>                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>Avira URL Cloud: safe</li> </ul>                                                            | unknown    |
| <a href="http://https://clients.config.office.net/user/v1.0/android/policies">http://https://clients.config.office.net/user/v1.0/android/policies</a>                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://entitlement.diagnostics.office.com">http://https://entitlement.diagnostics.office.com</a>                                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://pf.directory.live.com/profile/mine/WLX.Profiles.IC.json">http://https://pf.directory.live.com/profile/mine/WLX.Profiles.IC.json</a>                                     | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://outlook.office.com/">http://https://outlook.office.com/</a>                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://storage.live.com/clientlogs/uploadlocation">http://https://storage.live.com/clientlogs/uploadlocation</a>                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://templatelogging.office.com/client/log">http://https://templatelogging.office.com/client/log</a>                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://outlook.office365.com/">http://https://outlook.office365.com/</a>                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://webshell.suite.office.com">http://https://webshell.suite.office.com</a>                                                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://insertmedia.bing.office.net/images/officeonlinecontent/browse?cp=OneDrive">http://https://insertmedia.bing.office.net/images/officeonlinecontent/browse?cp=OneDrive</a> | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://management.azure.com/">http://https://management.azure.com/</a>                                                                                                         | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://login.windows.net/common/oauth2/authorize">http://https://login.windows.net/common/oauth2/authorize</a>                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                    | high       |
| <a href="http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/FileSync">http://https://dataservice.o365filtering.com/PolicySync/PolicySync.svc/FileSync</a>                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> <li>URL Reputation: safe</li> </ul> | unknown    |

| Name                                                                                                                                                                                          | Source                                    | Malicious | Antivirus Detection                                                                                                                      | Reputation |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <a href="http://https://graph.windows.net/">http://https://graph.windows.net/</a>                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://api.powerbi.com/beta/myorg/imports">http://https://api.powerbi.com/beta/myorg/imports</a>                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://devnull.onenote.com">http://https://devnull.onenote.com</a>                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://ncus.pagecontentsync.">http://https://ncus.pagecontentsync.</a>                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://r4.res.office365.com/footprintconfig/v1.7/scripts/fpconfig.json">http://https://r4.res.office365.com/footprintconfig/v1.7/scripts/fpconfig.json</a>                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://messaging.office.com/">http://https://messaging.office.com/</a>                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://dataservice.protection.outlook.com/PolicySync/PolicySync.nc.svc/SyncFile">http://https://dataservice.protection.outlook.com/PolicySync/PolicySync.nc.svc/SyncFile</a> | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://augloop.office.com/v2">http://https://augloop.office.com/v2</a>                                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://insertmedia.bing.office.net/images/officeonlinecontent/browse?cp=Bing">http://https://insertmedia.bing.office.net/images/officeonlinecontent/browse?cp=Bing</a>       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://skyapi.live.net/Activity/">http://https://skyapi.live.net/Activity/</a>                                                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://clients.config.office.net/user/v1.0/mac">http://https://clients.config.office.net/user/v1.0/mac</a>                                                                   | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://dataservice.o365filtering.com">http://https://dataservice.o365filtering.com</a>                                                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://api.cortana.ai">http://https://api.cortana.ai</a>                                                                                                                     | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://onedrive.live.com">http://https://onedrive.live.com</a>                                                                                                               | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://ovisualuiapp.azurewebsites.net/pbiagave/">http://https://ovisualuiapp.azurewebsites.net/pbiagave/</a>                                                                 | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>• Avira URL Cloud: safe</li> </ul>                                                                | unknown    |
| <a href="http://https://visio.uservoice.com/forums/368202-visio-on-devices">http://https://visio.uservoice.com/forums/368202-visio-on-devices</a>                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://directory.services.">http://https://directory.services.</a>                                                                                                           | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> </ul> | unknown    |
| <a href="http://https://login.windows-ppe.net/common/oauth2/authorize">http://https://login.windows-ppe.net/common/oauth2/authorize</a>                                                       | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     |                                                                                                                                          | high       |
| <a href="http://https://staging.cortana.ai">http://https://staging.cortana.ai</a>                                                                                                             | 4103334B-074A-4597-8653-04BC9F5588EA.1.dr | false     | <ul style="list-style-type: none"> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> <li>• URL Reputation: safe</li> </ul> | unknown    |

## Contacted IPs



## Public

| IP              | Domain                     | Country        | Flag | ASN    | ASN Name                    | Malicious |
|-----------------|----------------------------|----------------|------|--------|-----------------------------|-----------|
| 50.116.95.68    | springbedspetroleum.com    | United States  |      | 26337  | OIS1US                      | false     |
| 5.100.155.169   | ponchokhana.com            | United Kingdom |      | 394695 | PUBLIC-DOMAIN-REGISTRYUS    | false     |
| 108.167.180.111 | ethereality.info           | United States  |      | 46606  | UNIFIEDLAYER-AS-1US         | false     |
| 5.100.152.162   | thefamouscurrybazaar.co.uk | United Kingdom |      | 394695 | PUBLIC-DOMAIN-REGISTRYUS    | false     |
| 43.229.135.209  | devrongolf.com             | Thailand       |      | 56309  | SIAMDATA-TH408FI4CATTOWERTH | false     |

## General Information

|                                                    |                                                                                                                     |
|----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Joe Sandbox Version:                               | 31.0.0 Emerald                                                                                                      |
| Analysis ID:                                       | 383044                                                                                                              |
| Start date:                                        | 07.04.2021                                                                                                          |
| Start time:                                        | 07:46:12                                                                                                            |
| Joe Sandbox Product:                               | CloudBasic                                                                                                          |
| Overall analysis duration:                         | 0h 6m 18s                                                                                                           |
| Hypervisor based Inspection enabled:               | false                                                                                                               |
| Report type:                                       | light                                                                                                               |
| Sample file name:                                  | FED8GODpaD (renamed file extension from none to xlsb)                                                               |
| Cookbook file name:                                | defaultwindowsofficecookbook.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: | 38                                                                                                                  |
| 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.troj.expl.evad.winXLSB@11/11@5/5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| EGA Information:      | Failed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| HDC Information:      | Failed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| HCA Information:      | <ul style="list-style-type: none"> <li>• Successful, ratio: 100%</li> <li>• Number of executed functions: 0</li> <li>• Number of non-executed functions: 0</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Cookbook Comments:    | <ul style="list-style-type: none"> <li>• Adjust boot time</li> <li>• Enable AMSI</li> <li>• Found Word or Excel or PowerPoint or XPS Viewer</li> <li>• Attach to Office via COM</li> <li>• Scroll down</li> <li>• Close Viewer</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Warnings:             | <p>Show All</p> <ul style="list-style-type: none"> <li>• Exclude process from analysis (whitelisted): taskhostw.exe, MpCmdRun.exe, audiodg.exe, BackgroundTransferHost.exe, WMIADAP.exe, backgroundTaskHost.exe, SgrmBroker.exe, conhost.exe, svchost.exe, Usoclient.exe, wuapihost.exe</li> <li>• TCP Packets have been reduced to 100</li> <li>• Excluded IPs from analysis (whitelisted): 168.61.161.212, 52.255.188.83, 13.88.21.125, 52.109.76.68, 52.109.76.36, 52.109.88.40, 52.147.198.201, 13.64.90.137, 20.50.102.62, 23.54.113.104, 104.43.193.48, 23.10.249.25, 23.10.249.43, 23.0.174.200, 23.0.174.185, 20.54.26.129, 20.82.209.183, 20.82.210.154, 52.155.217.156</li> <li>• Excluded domains from analysis (whitelisted): au.download.windowsupdate.com.edgesuite.net, prod-w.nexus.live.com.akadns.net, arc.msn.com.nsatc.net, fs-wildcard.microsoft.com.edgekey.net, fs-wildcard.microsoft.com.edgekey.net.globalredir.akadns.net, a1449.dscg2.akamai.net, arc.msn.com, db5eap.displaycatalog.md.mp.microsoft.com.akadns.net, adownload.windowsupdate.nsatc.net, nexus.officeapps.live.com, arc.trafficmanager.net, officeclient.microsoft.com, displaycatalog.mp.microsoft.com, watson.telemetry.microsoft.com, img-prod-cms-rt-microsoft-com.akamaized.net, prod.fs.microsoft.com.akadns.net, au-bg-shim.trafficmanager.net, displaycatalog-europeeap.md.mp.microsoft.com.akadns.net, skypeataprdcolwus17.cloudapp.net, fs.microsoft.com, displaycatalog-rp-europe.md.mp.microsoft.com.akadns.net, prod.configsvc1.live.com.akadns.net, ris-prod.trafficmanager.net, displaycatalog.md.mp.microsoft.com.akadns.net, skypeataprdcolcus17.cloudapp.net, e1723.g.akamaiedge.net, ctldl.windowsupdate.com, a767.dscg3.akamai.net, skypeataprdcolcus15.cloudapp.net, skypeataprdcoleus16.cloudapp.net, ris.api.iris.microsoft.com, skypeataprdcoleus17.cloudapp.net, config.officeapps.live.com, blobcollector.events.data.trafficmanager.net, skypeataprdcolwus15.cloudapp.net, europe.configsvc1.live.com.akadns.net, displaycatalog-rp.md.mp.microsoft.com.akadns.net</li> </ul> |

## Simulations

### Behavior and APIs

No simulations

## Joe Sandbox View / Context

### IPs

| Match           | Associated Sample Name / URL                                                                                                                                                                    | SHA 256                  | Detection | Link                   | Context                                                                                                                                                                |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 50.116.95.68    | catalogue-41.xlsb                                                                                                                                                                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
| 5.100.155.169   | <a href="http://y.novobanco.opengateautospray.com/674616e69612e726f7361406e6f766f62616e636f2e7074">http://y.novobanco.opengateautospray.com/674616e69612e726f7361406e6f766f62616e636f2e7074</a> | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>y.novoban<br/>co.opengat<br/>eautospray<br/>.com/67461<br/>6e69612e72<br/>6f7361406e<br/>6f766f6261<br/>6e636f2e7074</li> </ul> |
| 108.167.180.111 | catalogue-41.xlsb                                                                                                                                                                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
| 5.100.152.162   | catalogue-41.xlsb                                                                                                                                                                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | documents-602438418.xlsm                                                                                                                                                                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | documents-602438418.xlsm                                                                                                                                                                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | documents-575751901.xlsm                                                                                                                                                                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | documents-1987093434.xlsm                                                                                                                                                                       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | documents-760030714.xlsm                                                                                                                                                                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | documents-95598302.xlsm                                                                                                                                                                         | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | documents-262276649.xlsm                                                                                                                                                                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | data.xls                                                                                                                                                                                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | full (24).xls                                                                                                                                                                                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | data.xls                                                                                                                                                                                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
|                 | data (43).xls                                                                                                                                                                                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |
| 43.229.135.209  | catalogue-41.xlsb                                                                                                                                                                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> |                                                                                                                                                                        |

### Domains

| Match                      | Associated Sample Name / URL | SHA 256                  | Detection | Link                   | Context                                                           |
|----------------------------|------------------------------|--------------------------|-----------|------------------------|-------------------------------------------------------------------|
| springbedspetroleum.com    | catalogue-41.xlsb            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> </ul>    |
| ponchokhana.com            | catalogue-41.xlsb            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1048628209.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1771131239.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1370071295.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-69564892.xls        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1320073816.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-184653858.xls       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1729033050.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1268722929.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-540475316.xls       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1456634656.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-12162673.xls        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-997754822.xls       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1376447212.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1813856412.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1776123548.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1201008736.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-684762271.xls       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-1590815978.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
|                            | document-800254041.xls       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>   |
| devrongolf.com             | catalogue-41.xlsb            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>43.229.135.209</li> </ul>  |
| ethereality.info           | catalogue-41.xlsb            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>108.167.180.111</li> </ul> |
| thefamouscurrybazaar.co.uk | catalogue-41.xlsb            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.152.162</li> </ul>   |

### ASN

| Match               | Associated Sample Name / URL | SHA 256                  | Detection | Link                   | Context                                                           |
|---------------------|------------------------------|--------------------------|-----------|------------------------|-------------------------------------------------------------------|
| UNIFIEDLAYER-AS-1US | 1A8C92C-1A8C92C.xls          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.232.249.186</li> </ul> |
|                     | 1A8C92C-1A8C92C.xls          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.232.249.186</li> </ul> |

| Match                    | Associated Sample Name / URL                 | SHA 256                  | Detection | Link                   | Context                                                            |
|--------------------------|----------------------------------------------|--------------------------|-----------|------------------------|--------------------------------------------------------------------|
|                          | SecuriteInfo.com.Trojan.Agent.FFFK.8079.xls  | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.232.24 9.186</li> </ul> |
|                          | SecuriteInfo.com.Trojan.Agent.FFFK.23764.xls | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.232.24 9.186</li> </ul> |
|                          | SecuriteInfo.com.Heur.19090.xls              | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.232.24 9.186</li> </ul> |
|                          | SALM0BRU.exe                                 | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.14 8.243</li> </ul> |
|                          | Purchase Order.8000.scan.pdf...exe           | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.14 8.243</li> </ul> |
|                          | SecuriteInfo.com.Heur.4923.xls               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.232.24 9.186</li> </ul> |
|                          | SecuriteInfo.com.Heur.4923.xls               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.232.24 9.186</li> </ul> |
|                          | document-1251000362.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.185.48.186</li> </ul>   |
|                          | document-1251000362.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.185.48.186</li> </ul>   |
|                          | catalogue-41.xlsb                            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>108.167.18 0.111</li> </ul> |
|                          | documents-1660683173.xlsm                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.185.56.250</li> </ul>   |
|                          | 06iKnPFk8Y.dll                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.54.59</li> </ul>    |
|                          | 06iKnPFk8Y.dll                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.54.59</li> </ul>    |
|                          | ddff.exe                                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>108.179.23 5.108</li> </ul> |
|                          | PowerShell_Input.ps1                         | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.61.203</li> </ul>   |
|                          | New PO#700-20-HDO410444RF217.pdf.exe         | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.185.12 2.118</li> </ul> |
|                          | Purchase Order.9000.scan.pdf...exe           | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.14 8.243</li> </ul> |
|                          | document-1848152474.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>192.185.48.186</li> </ul>   |
| OIS1US                   | catalogue-41.xlsb                            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> </ul>     |
|                          | document-4077682.xlsm                        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1643341247.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1977942244.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-972550903.xlsm                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-972550903.xlsm                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-852263110.xlsm                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-2130763274.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | Purchase_Order 3109.xls                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.85.227</li> </ul>   |
|                          | document-669854873.xlsm                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1432391719.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1811269384.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-586537513.xlsm                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1080811384.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1680135502.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1258602967.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-2092739367.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1113405161.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-423354438.xlsm                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
|                          | document-1514757151.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>162.241.20 3.140</li> </ul> |
| PUBLIC-DOMAIN-REGISTRYUS | New Order PO#121012020 _____PDF_____.exe     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>208.91.199.225</li> </ul>   |
|                          | document-1251000362.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>199.79.62.99</li> </ul>     |
|                          | document-1251000362.xlsm                     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>199.79.62.99</li> </ul>     |
|                          | document-1055791644.xls                      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>103.50.162.157</li> </ul>   |
|                          | catalogue-41.xlsb                            | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.152.162</li> </ul>    |

| Match | Associated Sample Name / URL | SHA 256                  | Detection | Link                   | Context                                                            |
|-------|------------------------------|--------------------------|-----------|------------------------|--------------------------------------------------------------------|
|       | documents-1660683173.xlsm    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>111.118.21.5.222</li> </ul> |
|       | swift Copy.xls.exe           | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>208.91.199.225</li> </ul>   |
|       | document-1848152474.xlsm     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>199.79.62.99</li> </ul>     |
|       | FN vw Safety 1 & 2.exe       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>208.91.199.223</li> </ul>   |
|       | MV TBN.uslfe.exe             | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>208.91.199.224</li> </ul>   |
|       | purchase order.exe           | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>208.91.199.223</li> </ul>   |
|       | AD1-2001028L.exe             | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>208.91.199.224</li> </ul>   |
|       | AD1-2001028L (2).exe         | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>208.91.199.224</li> </ul>   |
|       | document-1048628209.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>    |
|       | document-1771131239.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>    |
|       | document-1370071295.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>    |
|       | document-69564892.xls        | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>    |
|       | document-1320073816.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>    |
|       | document-184653858.xls       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>    |
|       | document-1729033050.xls      | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>5.100.155.169</li> </ul>    |

### JA3 Fingerprints

| Match                            | Associated Sample Name / URL          | SHA 256                  | Detection | Link                   | Context                                                                                                                                                        |
|----------------------------------|---------------------------------------|--------------------------|-----------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 37f463bf4616ecd445d4a1937da06e19 | JANUARY OVERDUE INVOICE.pdf.exe       | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | elef.exe                              | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | FARASIS.xlsx                          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | dl8.exe                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | Ordine d'acquisto 240517_04062021.exe | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | catalogue-41.xlslb                    | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | ddff.exe                              | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | Doc_58YJ54-521DERG701-55YH701.exe     | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|                                  | 1e#U0414.exe                          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |

| Match | Associated Sample Name / URL             | SHA 256                  | Detection | Link                   | Context                                                                                                                                                        |
|-------|------------------------------------------|--------------------------|-----------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
|       | svhost.exe                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | beaconxx.exe                             | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | _VmailMessage_Wave19922626.html          | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | 5H957qLghX.exe                           | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | FK58.vbs                                 | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | ZgaBWrz3HH.exe                           | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | RFQ#8086A_461A_0000086_300_3550_2021.exe | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | wzdu53.exe                               | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | Opik_lk.exe                              | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | document-895003104.xls                   | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |
|       | Dimmock5.exe                             | <a href="#">Get hash</a> | malicious | <a href="#">Browse</a> | <ul style="list-style-type: none"> <li>50.116.95.68</li> <li>108.167.18.0.111</li> <li>5.100.155.169</li> <li>5.100.152.162</li> <li>43.229.135.209</li> </ul> |

## Dropped Files

No context

## Created / dropped Files

|                                                                                                                                            |                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Local\Microsoft\Office\16.0\WebServiceCache\AllUsers\officeclient.microsoft.com\4103334B-074A-4597-8653-04BC9F5588EA |                                                                                        |
| Process:                                                                                                                                   | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                             |
| File Type:                                                                                                                                 | XML 1.0 document, UTF-8 Unicode text, with very long lines, with CRLF line terminators |

|                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user1\AppData\Local\Microsoft\Office\16.0\WebServiceCache\AllUsers\officeclient.microsoft.com\4103334B-074A-4597-8653-04BC9F5588EA |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Category:                                                                                                                                   | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Size (bytes):                                                                                                                               | 133170                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Entropy (8bit):                                                                                                                             | 5.371015900494505                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Encrypted:                                                                                                                                  | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SSDEEP:                                                                                                                                     | 1536:xcQleNquBXA3gBwqpQ9DQW+zAM34ZldpKWxboOilXNERLdME9:hVQ9DQW+zTXiJ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| MD5:                                                                                                                                        | A3659928CCC9644BB279FD06C19D9616                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA1:                                                                                                                                       | 2EDC455FD68268D9834767EF969A60F9ED75208A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| SHA-256:                                                                                                                                    | E3FB5B23995F01BB5A83FB44B9DC115B474E7F14ABEF4004334368F90C2C74D7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SHA-512:                                                                                                                                    | 54E6D98FB0DD69EAC164EE4CA9052241C1C61F7F553124FC78F1D460188D24412309B6EE21A76ED704FEFC01BFB59A8C12684BCF20AE1AF3E7C0CE032AD483                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Malicious:                                                                                                                                  | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Reputation:                                                                                                                                 | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Preview:                                                                                                                                    | <?xml version="1.0" encoding="utf-8"?>..<o:OfficeConfig xmlns:o="urn:schemas-microsoft-com:office:office">..<o:services o:GenerationTime="2021-04-07T05:47:01">..Build: 16.0.13925.30526->..<o:default>..<o:ticket o:headerName="Authorization" o:headerValue="{}" />..</o:default>..<o:service o:name="Research">..<o:url>https://rr.office.microsoft.com/research/query.aspx</o:url>..</o:service>..<o:service o:name="ORedir">..<o:url>https://o15.officeredir.microsoft.com/r</o:url>..</o:service>..<o:service o:name="ORedirSSL">..<o:url>https://o15.officeredir.microsoft.com/r</o:url>..</o:service>..<o:service o:name="CIViewClientHelpId">..<o:url>https://[MAX.BaseHost]/client/results</o:url>..</o:service>..<o:service o:name="CIViewClientHome">..<o:url>https://[MAX.BaseHost]/client/results</o:url>..</o:service>..<o:service o:name="CIViewClientTemplate">..<o:url>https://ocsa.office.microsoft.com/client/15/help/template</o:url>..</o:service>..<o: |

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\20BE64B1.png

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                                                                                                                                                                                                                                                                                                                                                                |
| File Type:      | PNG image data, 24 x 24, 8-bit/color RGB, non-interlaced                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Category:       | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Size (bytes):   | 557                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Entropy (8bit): | 7.343009301479381                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Encrypted:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SSDEEP:         | 12:6v7aLMZ5i9TVsB5Lr6U7+uHK2yJtNJTNSB0qNMQCvGEvfvqVFsSq6ixPT3Zf:Ng8SDCu7+uqF20qNM1dvfSviNd                                                                                                                                                                                                                                                                                                                                                                                |
| MD5:            | A516B6CB784827C6BDE58BC9D341C1BD                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SHA1:           | 9D602E7248E06FF639E6437A0A16EA7A4F9E6C73                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SHA-256:        | EF8F7EDB6BA0B5ACEC64543A0AF1B133539FFD439F8324634C3F970112997074                                                                                                                                                                                                                                                                                                                                                                                                          |
| SHA-512:        | C297A61DA1D7E7F247E14D188C425D43184139991B15A5F932403EE68C356B01879B90B7F96D55B0C9B02F6B9BFAF4E915191683126183E49E668B6049048D35                                                                                                                                                                                                                                                                                                                                          |
| Malicious:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Reputation:     | moderate, very likely benign file                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Preview:        | .PNG.....IHDR.....0.....sRGB.....pHYs.....+.....IDAT8Oc.....l9a_X....@.`ddbc.].....O..m7.r0 ...".....?A.....w.;.N1u....._[\Y...BK=...F+t.M~..oX..%.....211o.q.P.".....y...../..l.f....4..Q].h.....LL.d.....d....w.>{e..k.7.9y.%..Ypl...{+Kv...../..[...A.....^5c..O?.....G...VB..4HWY...9NU...?.S.\$..1..6.U.....c.....7..J."M..5. ........._.....d.V.W.c....Y.A..S.....~.C.....q.....t?..."n.....4.....G.....Q..x..W.!L.a...3....MR. .-#P;p..p.....jUG....X.....IEND.B`. |

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\5B12A2FE.png

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:        | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| File Type:      | PNG image data, 24 x 24, 8-bit/color RGB, non-interlaced                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Category:       | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Size (bytes):   | 848                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Entropy (8bit): | 7.595467031611744                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Encrypted:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SSDEEP:         | 24:NLJZbn0jL5Q3H/hbqzej+0C3Yi6yyuq53q:Jljm3pQCLWYi67lc                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MD5:            | 02DB1068B56D3FD907241C2F3240F849                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SHA1:           | 58EC338C879DDBDF02265CBEFA9A2FB08C569D20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SHA-256:        | D58FF94F5BB5D49236C138DC109CE83E82879D0D44BE387B0EA3773D908DD25F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SHA-512:        | 9057CE6FA62F83BB3F3EFAB2E5142ABC41190C08846B90492C37A51F07489F69EDA1D1CA6235C2C8510473E8EA443ECC5694E415AEAF3C7BD07F864212064676                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Malicious:      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Reputation:     | moderate, very likely benign file                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Preview:        | .PNG.....IHDR.....0.....sRGB.....pHYs.....+.....IDAT8O.T]H.Q.;3...?.fk.IR..R\$.R.Pb.Q...B..OA..T\$.hAD...J./..-h..fj..+.....;s.vg.Zsw.=...{w.s.w.@.....;s...O.....;y.p.....s1@ lr.....>.LLa..b?h...l.6..U.....1.....f....T..O.d.KSA...7.YS..a.(F@...xe.^l..\$h...PpJ...k%....9..QQ...h..!H*...../...2..J2..HG...A....Q&...k...d.&..Xa.t.E...E..f2.d(.v.~.P.+;pik+;...xEU.g....._xfw...+...(.p.Q.(.(U./..).@...?.....f'...lx+@F...+...)).k.A2...r~B...TZ..y..9...`0...q...yY...Q.....A....8j[.O9..t.&...g.l@ ..;..X!...9S.J5..'xh...8l~+...mf.m.W.i.{...+>P...Rh...+..br^\$. q.^.....(.....j...\$..Ar...MZm]...9..E..!U[S.fDx7<...Wd.....p..C.....^Myl:...c.^..SI.mGj.....!...h.\$.;.....yD./..a...~j.^.;).v....RQY*^.....IEND.B`. |

C:\Users\user1\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\5F1FFB70.png

|                 |                                                            |
|-----------------|------------------------------------------------------------|
| Process:        | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE |
| File Type:      | PNG image data, 205 x 58, 8-bit/color RGB, non-interlaced  |
| Category:       | dropped                                                    |
| Size (bytes):   | 8301                                                       |
| Entropy (8bit): | 7.970711494690041                                          |
| Encrypted:      | false                                                      |
| SSDEEP:         | 192:BzNWXTpmjktA8BddiGGwjNHOQRud4JTTOFPY4:B8aoVT0QNuzWKPh  |
| MD5:            | D8574C9CC4123EF67C8B600850BE52EE                           |

|                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\5F1FFB70.png |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SHA1:                                                                           | 5547AC473B3523BA2410E04B75E37B1944EE0CCC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| SHA-256:                                                                        | ADD8156BAA01E6A9DE10132E57A2E4659B1A8027A8850B8937E57D56A4FC204B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SHA-512:                                                                        | 20D29AF016ED2115C210F4F21C65195F026AAEA14AA16E36FD705482CC31CD26AB78C4C7A344FD11D4E673742E458C2A104A392B28187F2ECCE988B0612DBACF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Malicious:                                                                      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reputation:                                                                     | moderate, very likely benign file                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Preview:                                                                        | .PNG.....IHDR.....lJ....sRGB.....pHYs.....+....IDATx^.\....}.16"Sp...g..9Ks..r..=r.U....Y..l.S.2..Q.'C.....h}x.....\..N...Z...._. .....Ill.666...~~..6l.Q.J...\.m.g.h.SRR.\p....'N...EEE...X9.....c.&M...].n.g4..E.g...w...{.};w.l.y.m\...~...}.3{~.qV.k...?..w/\$G  ..2. m,,,~-[.....sr.V1..g...on.....dl.'...'[[[R.....(.^...F.PT.Xq..Mnn...3..M..g.....6....pP"~F..P/S.L...W.^..o.r....5H.....111t... 9..3...`J..>...{.t~/F.b..h.P..}z..).....o..4n.F..e..0!!!.....#"~h.K.K....g.....^..w!.\$.&...7n.]F.\A...6lxj.K/.....g.....3g...f...t..s..5.C4.+W.y...88..?.Y..^..8{.@VN.6....Kbch.=zt..7+T...v.z...P.....VVV..."t.N.....\$.Jag.v.U...P[(_l?9.4i.G.\$U..D.....W.r.....t> . #G...3..x.b.....P....H!.Vj.....u.2..*.Z..C..._Ga...&L.....`.1.[.n].7..W_m..#8k...)U..L....G..q.F.e>..s.....q....J...(.N.V...k..>m....=.) |

|                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Local\Microsoft\Windows\NetCache\Content.MSO\F7B17AE7.png |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Process:                                                                        | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| File Type:                                                                      | PNG image data, 240 x 52, 8-bit/color RGBA, non-interlaced                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Category:                                                                       | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Size (bytes):                                                                   | 7197                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Entropy (8bit):                                                                 | 7.964447218948388                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Encrypted:                                                                      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SSDEEP:                                                                         | 192:DTUaFds32VHjg5vCBadV58kJ+hX5Y+BXj:D4csOjg5qBadV5n0HY+Vj                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MD5:                                                                            | D4E702617A12082888A2FD8BB0A2A8AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA1:                                                                           | 7F3A85C42B1B6814E3F32AD579BE8DF4CFF825B3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SHA-256:                                                                        | 94102F2D952184B98AF8F0459D6B98AE55CD9D1F445F0EA15A4163A6ED3E3579                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SHA-512:                                                                        | DE6C3865F994D8A4332CD7F1CE8398FBE37F17E7B7EB650E271D60A832AC1B3FA98C96EDDB6CE6E353876FE7976C4C8FC64E6D724ADB22971F8D3E2290B3592                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Malicious:                                                                      | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Reputation:                                                                     | low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Preview:                                                                        | .PNG.....IHDR.....4.....0....sRGB.....gAMA.....a....pHYs...t...t.f.x....IDATx^.\.....IH!..@...D.S....l.....H.....>....](W.H..{.....-.)S....9.f.l.3:.;.3g...;.&...a....F..F.....4..or7..3N..{.yt....A.....h..#g.\$.... &.....Ka....YPh.O.\:.....]y;~...t....N0j:::U.j.ut.0...Tat.....S...XG.f..l.....3...M.....=.8..W..F....k....K.....S..l&..rsM".G...t.C.J.P.db..Hy.7..u....J?K3.?C..j.meRH..wh\.]T..Qm[.8....=z.\.\~.F.L..]u....j.]{.....n}A~....K..m)b.O.h.....N~...W/Z....U.....@.nn..C...g.....A.d....X#.u.c'.e.e.k7m....>...`.5...8P.<~w..i{.....w..h...*~...~h{.....MK...<<=....^X.{.....l..l+.....7.....!l5j.}.5%U...0f...o..`..p.,b..M...D....=<\$.....v6n.H)....8=-.....4`.j.}).\wk...(>.....n<.q.t...m...j...h`G.j..t]X..... d..V.'~.X222.M.v..S....o..~4...P..}.XbX.....;....Y....1...].7.c...k[*..w...;le=\$.z=>.. |

|                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Local\Microsoft\Windows\NetCache\IE\MEEXW4H4\suspendedpage[1].htm |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Process:                                                                                | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| File Type:                                                                              | HTML document, ASCII text, with very long lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Category:                                                                               | downloaded                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Size (bytes):                                                                           | 7624                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Entropy (8bit):                                                                         | 5.642596381720329                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Encrypted:                                                                              | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SSDEEP:                                                                                 | 192:olVZHcKA26xd3Q4JRveuTtMy47R/Ga0kvhFuPwF8Pn9wHHYJf0:QJvVGarF8I80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| MD5:                                                                                    | 190F2D4BCDE1E366EAB903C29C7A699                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| SHA1:                                                                                   | 346D44A0619C97AA226EF52F146F9A133F4DCAAF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SHA-256:                                                                                | 20C2D643754869BA5763DDC6289A0FADBBF2DE81236F1F80B7FA3588B14F6EBB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SHA-512:                                                                                | AB3C39F0B6A07F798E9546FA882BE0D850F88337DFBFBF7A797A67B43CC1EA8718C842619E4FE169FD3A6FE270C39866F6B4DBB0187612B2840A6474D0E26BBF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Malicious:                                                                              | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| IE Cache URL:                                                                           | http://https://ponchokhana.com/cgi-sys/suspendedpage.cgi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Preview:                                                                                | <!DOCTYPE html>.<html>. <head>. <meta http-equiv="Content-type" content="text/html; charset=utf-8">. <meta http-equiv="Cache-control" content="no-cache">. <meta http-equiv="Pragma" content="no-cache">. <meta http-equiv="Expires" content="0">. <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=1">. <title>Account Suspended</title>. <link rel="stylesheet" href="//use.fontawesome.com/releases/v5.0.6/css/all.css">. <style type="text/css">. body { font-family: Arial, Helvetica, sans-serif;. font-size: 14px;. line-height: 1.428571429;. background-color: #ffffff;. color: #2F3230;. padding: 0;. margin: 0;. }. section { display: block;. padding: 0;. margin: 0;. }. .container { margin-left: auto;. margin-right: auto;. padding: 0 10px;. |

|                                                                                |                                                                                                                                 |                                                                                                                                                                             |
|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\AppData\Local\Microsoft\Windows\NetCache\IE\WJ8I2OL4\0504[1].gif |                                                                                                                                 |   |
| Process:                                                                       | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                      |                                                                                                                                                                             |
| File Type:                                                                     | PE32 executable (DLL) (GUI) Intel 80386, for MS Windows                                                                         |                                                                                                                                                                             |
| Category:                                                                      | downloaded                                                                                                                      |                                                                                                                                                                             |
| Size (bytes):                                                                  | 136850                                                                                                                          |                                                                                                                                                                             |
| Entropy (8bit):                                                                | 5.532976262969374                                                                                                               |                                                                                                                                                                             |
| Encrypted:                                                                     | false                                                                                                                           |                                                                                                                                                                             |
| SSDEEP:                                                                        | 1536:tm15JsYYm3GCVS7ZicTJzRVd620ZmB9RMli0msUdqZEACW4jySTLW:eLsacThRVd6pmBPM07vYZEA4/W                                           |                                                                                                                                                                             |
| MD5:                                                                           | 27B3D546DFB32D0EB72850D6F592F37E                                                                                                |                                                                                                                                                                             |
| SHA1:                                                                          | 6948CE189746087F7B611B7364049E679D6F8AA8                                                                                        |                                                                                                                                                                             |
| SHA-256:                                                                       | CFFBAC0E507996E936B34B2FE8D0620810C30552AEAF2A808FE356E0C9BF1F04                                                                |                                                                                                                                                                             |
| SHA-512:                                                                       | C35B5461F3D417A78CB90299DEC4CE4F90C4094C5761E403054FED2D4B7193C784D5CDC40B51F20D171EAA2225119FFED9EC55FD0AF0BD233EA93AF459EFAE1 |                                                                                                                                                                             |

| C:\Users\user\AppData\Local\Microsoft\Windows\NetCache\E\WJ8I2OL4I0504[1].gif |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Malicious:                                                                    | <b>true</b>                                                                                                                                                                                                                                                        |
| Antivirus:                                                                    | <ul style="list-style-type: none"> <li>Antivirus: Joe Sandbox ML, Detection: 100%</li> </ul>                                                                                                                                                                       |
| IE Cache URL:                                                                 | http://https://thefamouscurrybazaar.co.uk/ds/0504.ocx                                                                                                                                                                                                              |
| Preview:                                                                      | MZ.....@.....!..L!This program cannot be run in DOS mode....\$....._W...6e..6e..6e.)v..6e...w..6e.Rich.6e.....PE..L....f.....!...<br>.....ko.....@.....d.....code.....`.....<br>.data...d.....@..@.data.....@....rdata.....".....data.....@.....<br>.....<br>..... |

| C:\Users\user\AppData\Local\Temp\70810000 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:                                  | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                                                                                                                                                                                                                                                                                                                                                                          |
| File Type:                                | data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Category:                                 | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Size (bytes):                             | 87970                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Entropy (8bit):                           | 7.883997627529112                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Encrypted:                                | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SSDEEP:                                   | 1536:mAOS/YubKteg7acz0YqAyfzZDSU7RbA8oxd7caCQQVnJos:mAOq/ny0YgVDHbA8oxOkYJ1                                                                                                                                                                                                                                                                                                                                                                                                         |
| MD5:                                      | 329BDE1FC7C13A5F825D5F3E05DF9A9C                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SHA1:                                     | E5B92CA241679FD0A659AA0C2536103D8BDDA68C                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SHA-256:                                  | B752257F0AEF7834376475250E19581FED00033024BFF622118D874E7E3C5549                                                                                                                                                                                                                                                                                                                                                                                                                    |
| SHA-512:                                  | 8894ED032637C41CC53F3FF98256815CC8CE516C263A280C3F9C02E891C04F7DA914223913F923B8FF91C5FF10A4491C3015DEAA0A24CDB71852BA19A5D58852                                                                                                                                                                                                                                                                                                                                                    |
| Malicious:                                | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Preview:                                  | .UMO.0.....[E.....Z5.....`.ko.....@..w....*MK..[...qf..+k.W.....E5a.8.vM.-=..Y.l8%.wP.5 ...}>..`A..k.-p...+..... .".klx.r).....%p.L....?a!^L*nW..Q2..7..2U.D.FK.H(u..l....-Ay.<br>b....A(l..5U.....D.![.9.k>pj.5.....&.....lu.s2.....}..0j....^Xr.....q9.-Y...fZ,a%.T.c.2[.hOh..p.S....].A..!].l.<.....?[_.<.....Z..a..'.w.....im.O].6.c.....x.x.p.=...F...N<br>l.....c..!^D8\{...e .l.l.....C.f...n.M..o.....PK.....!...M....~.....[Content_Types].xml ...(.....<br>.....<br>..... |

| C:\Users\user\Desktop~\$FED8GODpaD.xlsb |                                                                                                                                  |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Process:                                | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                       |
| File Type:                              | data                                                                                                                             |
| Category:                               | dropped                                                                                                                          |
| Size (bytes):                           | 165                                                                                                                              |
| Entropy (8bit):                         | 1.6081032063576088                                                                                                               |
| Encrypted:                              | false                                                                                                                            |
| SSDEEP:                                 | 3:RFXI6dtt:RJ1                                                                                                                   |
| MD5:                                    | 7AB76C81182111AC93ACF915CA8331D5                                                                                                 |
| SHA1:                                   | 68B94B5D4C83A6FB415C8026AF61F3F8745E2559                                                                                         |
| SHA-256:                                | 6A499C020C6F82C54CD991CA52F84558C518CBD310B10623D847D878983A40EF                                                                 |
| SHA-512:                                | A09AB74DE8A70886C22FB628BDB6A2D773D31402D4E721F9EE2F8CCEE23A569342FEECF1B85C1A25183DD370D1DFFFF75317F628F9B3AA363BBB60694F5362C7 |
| Malicious:                              | <b>true</b>                                                                                                                      |
| Preview:                                | .pratesh.....<br>..p.r.a.t.e.s.h. ....                                                                                           |

| C:\Users\user\fikftkm.thj1 |                                                                                                                                                                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Process:                   | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                                                                                                                                                         |
| File Type:                 | PE32 executable (DLL) (GUI) Intel 80386, for MS Windows                                                                                                                                                                                                            |
| Category:                  | dropped                                                                                                                                                                                                                                                            |
| Size (bytes):              | 136850                                                                                                                                                                                                                                                             |
| Entropy (8bit):            | 5.532976262969374                                                                                                                                                                                                                                                  |
| Encrypted:                 | false                                                                                                                                                                                                                                                              |
| SSDEEP:                    | 1536:tm15JsYYm3GCVS7ZicTJzRVd620ZmB9RMli0msUdqZEACW4jySTLW:eLsacThRVd6pmBPM07vYZEA4/W                                                                                                                                                                              |
| MD5:                       | 27B3D546DFB32D0EB72850D6F592F37E                                                                                                                                                                                                                                   |
| SHA1:                      | 6948CE189746087F7B611B7364049E679D6F8AA8                                                                                                                                                                                                                           |
| SHA-256:                   | CFFBAC0E507996E936B34B2FE8D0620810C30552AEAF2A808FE356E0C9BF1F04                                                                                                                                                                                                   |
| SHA-512:                   | C35B5461F3D417A78CB90299DEC4CE4F90C4094C5761E403054FED2D4B7193C784D5CDC40B51F20D171EAA2225119FFED9EC55FD0AF0BD233EA93AF459EFAE1                                                                                                                                    |
| Malicious:                 | <b>true</b>                                                                                                                                                                                                                                                        |
| Antivirus:                 | <ul style="list-style-type: none"> <li>Antivirus: Joe Sandbox ML, Detection: 100%</li> </ul>                                                                                                                                                                       |
| Preview:                   | MZ.....@.....!..L!This program cannot be run in DOS mode....\$....._W...6e..6e..6e.)v..6e...w..6e.Rich.6e.....PE..L....f.....!...<br>.....ko.....@.....d.....code.....`.....<br>.data...d.....@..@.data.....@....rdata.....".....data.....@.....<br>.....<br>..... |

|                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C:\Users\user\file\ftkm.thj3 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Process:                     | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| File Type:                   | HTML document, ASCII text, with very long lines                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Category:                    | dropped                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Size (bytes):                | 7624                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Entropy (8bit):              | 5.642596381720329                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Encrypted:                   | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SSDEEP:                      | 192:oIVZHCkA26xd3Q4JRveuTtMy47R/Ga0kVhFuPwf8Pn9wHHyJf0:QJvVGaRf8I80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MD5:                         | 190F2D4BCDE1E366EAA8903C29C7A699                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA1:                        | 346D44A0619C97AA226EF52F146F9A133F4DCAAF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| SHA-256:                     | 20C2D643754869BA5763DDC6289A0FADBBF2DE81236F1F80B7FA3588B14F6EBB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| SHA-512:                     | AB3C39F0B6A07F798E9546FA882BE0D850F88337DFBFB7A797A67B43CC1EA8718C842619E4FE169FD3A6FE270C39866F6B4DBB0187612B2840A6474D0E26BB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Malicious:                   | false                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Preview:                     | <!DOCTYPE html>.<html>. <head>. <meta http-equiv="Content-type" content="text/html; charset=utf-8">. <meta http-equiv="Cache-control" content="no-cache">. <meta http-equiv="Pragma" content="no-cache">. <meta http-equiv="Expires" content="0">. <meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=1">. <title>Account Suspended</title>. <link rel="stylesheet" href="//use.fontawesome.com/releases/v5.0.6/css/all.css">. <style type="text/css">. body { font-family: Arial, Helvetica, sans-serif; font-size: 14px; line-height: 1.428571429; background-color: #ffffff; color: #2F3230; padding: 0; margin: 0; }. section { display: block; margin-right: auto; padding: 0 10px; } |

## Static File Info

## General

### File Icon



## Static OLE Info

## General

OLE File "FED8GODpaD.xlsb"

## Indicators

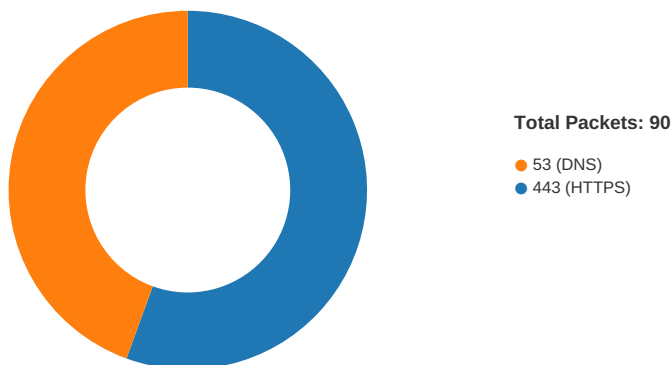
| Indicators                           |  |
|--------------------------------------|--|
| Contains Workbook/Book Stream:       |  |
| Contains PowerPoint Document Stream: |  |
| Contains Visio Document Stream:      |  |
| Contains ObjectPool Stream:          |  |
| Flash Objects Count:                 |  |
| Contains VBA Macros:                 |  |

## Macro 4.0 Code

[illegible][illegible]

## Network Behavior

## Network Port Distribution



## TCP Packets

| Timestamp                           | Source Port | Dest Port | Source IP       | Dest IP         |
|-------------------------------------|-------------|-----------|-----------------|-----------------|
| Apr 7, 2021 07:47:04.912156105 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:05.056375027 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:05.056651115 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:05.058928967 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |

| Timestamp                           | Source Port | Dest Port | Source IP       | Dest IP         |
|-------------------------------------|-------------|-----------|-----------------|-----------------|
| Apr 7, 2021 07:47:05.203022003 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:05.243632078 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:05.243673086 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:05.243714094 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:05.243839979 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:05.243920088 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:05.257091045 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:05.402527094 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:05.402820110 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:05.403069973 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:05.404061079 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:05.589296103 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:06.425168991 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:06.425461054 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:06.426013947 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:06.426143885 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:06.428239107 CEST | 49709       | 443       | 192.168.2.3     | 108.167.180.111 |
| Apr 7, 2021 07:47:06.495124102 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.530004978 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:06.530333996 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.531985998 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.566447020 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:06.572087049 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:06.572130919 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:06.572163105 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:06.572216034 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.572247982 CEST | 443         | 49709     | 108.167.180.111 | 192.168.2.3     |
| Apr 7, 2021 07:47:06.572295904 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.589226007 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.639961004 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:06.640105009 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.641880035 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:06.717202902 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213040113 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213085890 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213124037 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213160038 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213196993 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213196039 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.213233948 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213268042 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.213272095 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.213275909 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.213303089 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.213314056 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.213361025 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.213366032 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.336600065 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.336647987 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.336694002 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.336708069 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.336770058 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.336783886 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.336796999 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.336884975 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.336913109 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.336952925 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.337505102 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.337585926 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.337626934 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.337651968 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.337662935 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |
| Apr 7, 2021 07:47:07.337718964 CEST | 49711       | 443       | 192.168.2.3     | 5.100.152.162   |
| Apr 7, 2021 07:47:07.337738991 CEST | 443         | 49711     | 5.100.152.162   | 192.168.2.3     |

| Timestamp                           | Source Port | Dest Port | Source IP     | Dest IP       |
|-------------------------------------|-------------|-----------|---------------|---------------|
| Apr 7, 2021 07:47:07.337799072 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.337821007 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.337882042 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.337907076 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.337960005 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.337973118 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.338006020 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.338021994 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.338038921 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.338076115 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.338094950 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373416901 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373476028 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373516083 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373519897 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373553038 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373555899 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373573065 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373613119 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373617887 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373666048 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373699903 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373739004 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373756886 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373774052 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373794079 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373835087 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.373951912 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.373991966 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |
| Apr 7, 2021 07:47:07.374011040 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.374048948 CEST | 49711       | 443       | 192.168.2.3   | 5.100.152.162 |
| Apr 7, 2021 07:47:07.375561953 CEST | 443         | 49711     | 5.100.152.162 | 192.168.2.3   |

## UDP Packets

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Apr 7, 2021 07:46:54.482225895 CEST | 50620       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:46:54.494839907 CEST | 53          | 50620     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:46:58.039613962 CEST | 64938       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:46:58.052618980 CEST | 53          | 64938     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:00.269196033 CEST | 60152       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:00.282951117 CEST | 53          | 60152     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:00.973018885 CEST | 57544       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:00.985675097 CEST | 53          | 57544     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:01.308897018 CEST | 55984       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:01.361179113 CEST | 53          | 55984     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:01.687931061 CEST | 64185       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:01.701493025 CEST | 53          | 64185     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:02.703156948 CEST | 64185       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:02.717145920 CEST | 53          | 64185     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:03.724719048 CEST | 64185       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:03.738400936 CEST | 53          | 64185     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:04.668005943 CEST | 65110       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:04.680447102 CEST | 53          | 65110     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:04.764103889 CEST | 58361       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:04.906847954 CEST | 53          | 58361     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:05.431065083 CEST | 63492       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:05.443871975 CEST | 53          | 63492     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:05.718888998 CEST | 64185       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:05.732434034 CEST | 53          | 64185     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:06.451692104 CEST | 60831       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:06.484504938 CEST | 53          | 60831     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:07.176928997 CEST | 60100       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:07.189754963 CEST | 53          | 60100     | 8.8.8.8     | 192.168.2.3 |

| Timestamp                           | Source Port | Dest Port | Source IP   | Dest IP     |
|-------------------------------------|-------------|-----------|-------------|-------------|
| Apr 7, 2021 07:47:07.520457029 CEST | 53195       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:07.533926010 CEST | 53          | 53195     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:08.149755001 CEST | 50141       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:08.163930893 CEST | 53          | 50141     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:08.334104061 CEST | 53023       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:08.380784035 CEST | 53          | 53023     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:08.791898966 CEST | 49563       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:08.932782888 CEST | 51352       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:08.938950062 CEST | 53          | 49563     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:08.944602966 CEST | 53          | 51352     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:09.734869003 CEST | 64185       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:09.747687101 CEST | 53          | 64185     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:12.507849932 CEST | 59349       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:12.520634890 CEST | 53          | 59349     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:13.679682970 CEST | 57084       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:13.692511082 CEST | 53          | 57084     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:14.561901093 CEST | 58823       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:14.575109005 CEST | 53          | 58823     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:15.528862953 CEST | 57568       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:15.541953087 CEST | 53          | 57568     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:16.283705950 CEST | 50540       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:16.296487093 CEST | 53          | 50540     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:21.136024952 CEST | 54366       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:21.149027109 CEST | 53          | 54366     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:30.107182026 CEST | 53034       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:30.125471115 CEST | 53          | 53034     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:30.572249889 CEST | 57762       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:30.584811926 CEST | 53          | 57762     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:31.379554033 CEST | 55435       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:31.392307997 CEST | 53          | 55435     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:32.375207901 CEST | 50713       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:32.388556957 CEST | 53          | 50713     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:33.169199944 CEST | 56132       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:33.892467022 CEST | 58987       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:33.910248995 CEST | 53          | 58987     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:34.177881002 CEST | 56132       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:34.190310955 CEST | 53          | 56132     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:43.891092062 CEST | 56579       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:43.909801960 CEST | 53          | 56579     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:49.905451059 CEST | 60633       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:49.940437078 CEST | 53          | 60633     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:55.938344002 CEST | 61292       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:55.950835943 CEST | 53          | 61292     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:47:59.105659008 CEST | 63619       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:47:59.124231100 CEST | 53          | 63619     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:48:34.984508991 CEST | 64938       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:48:34.997838974 CEST | 53          | 64938     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:48:36.088233948 CEST | 61946       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:48:36.114710093 CEST | 53          | 61946     | 8.8.8.8     | 192.168.2.3 |
| Apr 7, 2021 07:49:44.964705944 CEST | 64910       | 53        | 192.168.2.3 | 8.8.8.8     |
| Apr 7, 2021 07:49:45.015402079 CEST | 53          | 64910     | 8.8.8.8     | 192.168.2.3 |

## DNS Queries

| Timestamp                           | Source IP   | Dest IP | Trans ID | OP Code            | Name                       | Type           | Class       |
|-------------------------------------|-------------|---------|----------|--------------------|----------------------------|----------------|-------------|
| Apr 7, 2021 07:47:04.764103889 CEST | 192.168.2.3 | 8.8.8.8 | 0x570    | Standard query (0) | ethereality.info           | A (IP address) | IN (0x0001) |
| Apr 7, 2021 07:47:06.451692104 CEST | 192.168.2.3 | 8.8.8.8 | 0xee19   | Standard query (0) | thefamouscurrybazaar.co.uk | A (IP address) | IN (0x0001) |
| Apr 7, 2021 07:47:07.520457029 CEST | 192.168.2.3 | 8.8.8.8 | 0x1cfb   | Standard query (0) | devrongolf.com             | A (IP address) | IN (0x0001) |
| Apr 7, 2021 07:47:08.334104061 CEST | 192.168.2.3 | 8.8.8.8 | 0xe622   | Standard query (0) | ponchokhana.com            | A (IP address) | IN (0x0001) |
| Apr 7, 2021 07:47:08.791898966 CEST | 192.168.2.3 | 8.8.8.8 | 0x1062   | Standard query (0) | springbedspetroleum.com    | A (IP address) | IN (0x0001) |

## DNS Answers

| Timestamp                                 | Source IP | Dest IP     | Trans ID | Reply Code   | Name                        | CName | Address         | Type           | Class       |
|-------------------------------------------|-----------|-------------|----------|--------------|-----------------------------|-------|-----------------|----------------|-------------|
| Apr 7, 2021<br>07:47:04.906847954<br>CEST | 8.8.8.8   | 192.168.2.3 | 0x570    | No error (0) | ethereality.info            |       | 108.167.180.111 | A (IP address) | IN (0x0001) |
| Apr 7, 2021<br>07:47:06.484504938<br>CEST | 8.8.8.8   | 192.168.2.3 | 0xee19   | No error (0) | thefamouscurrybazaar.co.uk  |       | 5.100.152.162   | A (IP address) | IN (0x0001) |
| Apr 7, 2021<br>07:47:07.533926010<br>CEST | 8.8.8.8   | 192.168.2.3 | 0x1cfb   | No error (0) | devrongolf.com              |       | 43.229.135.209  | A (IP address) | IN (0x0001) |
| Apr 7, 2021<br>07:47:08.380784035<br>CEST | 8.8.8.8   | 192.168.2.3 | 0xe622   | No error (0) | ponchokhana.com             |       | 5.100.155.169   | A (IP address) | IN (0x0001) |
| Apr 7, 2021<br>07:47:08.938950062<br>CEST | 8.8.8.8   | 192.168.2.3 | 0x1062   | No error (0) | springbeds<br>petroleum.com |       | 50.116.95.68    | A (IP address) | IN (0x0001) |

## HTTPS Packets

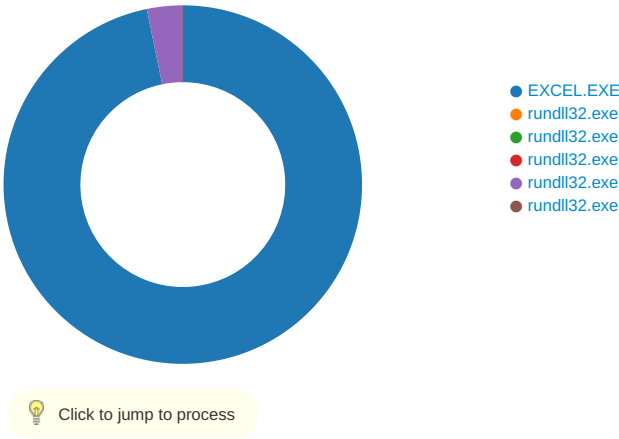
| Timestamp                                 | Source IP       | Source Port | Dest IP     | Dest Port | Subject                                                        | Issuer                                                                           | Not Before                                                    | Not After                                                      | JA3 SSL Client Fingerprint                                                                                                           | JA3 SSL Client Digest            |
|-------------------------------------------|-----------------|-------------|-------------|-----------|----------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| Apr 7, 2021<br>07:47:05.243714094<br>CEST | 108.167.180.111 | 443         | 192.168.2.3 | 49709     | CN=webmail.ethereality.info<br>CN=R3, O=Let's Encrypt, C=US    | CN=R3, O=Let's Encrypt, C=US<br>CN=DST Root CA X3, O=Digital Signature Trust Co. | Tue Mar 16 14:03:59 CET 2021<br>Wed Oct 07 21:21:40 CEST 2020 | Mon Jun 14 15:03:59 CEST 2021<br>Wed Sep 29 21:21:40 CEST 2021 | 771,49196-49195-49200-49199-49188-49187-49192-49191-49162-49161-49172-49171-157-156-61-60-53-47-10,0-10-11-13-35-23-65281,29-23-24,0 | 37f463bf4616ecd445d4a1937da06e19 |
|                                           |                 |             |             |           | CN=R3, O=Let's Encrypt, C=US                                   | CN=DST Root CA X3, O=Digital Signature Trust Co.                                 | Wed Oct 07 21:21:40 CEST 2020                                 | Wed Sep 29 21:21:40 CEST 2021                                  |                                                                                                                                      |                                  |
| Apr 7, 2021<br>07:47:06.572163105<br>CEST | 5.100.152.162   | 443         | 192.168.2.3 | 49711     | CN=www.thefamouscurrybazaar.co.uk CN=R3, O=Let's Encrypt, C=US | CN=R3, O=Let's Encrypt, C=US<br>CN=DST Root CA X3, O=Digital Signature Trust Co. | Thu Mar 18 22:33:38 CET 2021<br>Wed Oct 07 21:21:40 CEST 2020 | Wed Jun 16 23:33:38 CEST 2021<br>Wed Sep 29 21:21:40 CEST 2021 | 771,49196-49195-49200-49199-49188-49187-49192-49191-49162-49161-49172-49171-157-156-61-60-53-47-10,0-10-11-13-35-23-65281,29-23-24,0 | 37f463bf4616ecd445d4a1937da06e19 |
|                                           |                 |             |             |           | CN=R3, O=Let's Encrypt, C=US                                   | CN=DST Root CA X3, O=Digital Signature Trust Co.                                 | Wed Oct 07 21:21:40 CEST 2020                                 | Wed Sep 29 21:21:40 CEST 2021                                  |                                                                                                                                      |                                  |
| Apr 7, 2021<br>07:47:07.924719095<br>CEST | 43.229.135.209  | 443         | 192.168.2.3 | 49713     | CN=devrongolf.com CN=R3, O=Let's Encrypt, C=US                 | CN=R3, O=Let's Encrypt, C=US<br>CN=DST Root CA X3, O=Digital Signature Trust Co. | Sat Mar 20 17:11:48 CET 2021<br>Wed Oct 07 21:21:40 CEST 2020 | Fri Jun 18 18:11:48 CEST 2021<br>Wed Sep 29 21:21:40 CEST 2021 | 771,49196-49195-49200-49199-49188-49187-49192-49191-49162-49161-49172-49171-157-156-61-60-53-47-10,0-10-11-13-35-23-65281,29-23-24,0 | 37f463bf4616ecd445d4a1937da06e19 |
|                                           |                 |             |             |           | CN=R3, O=Let's Encrypt, C=US                                   | CN=DST Root CA X3, O=Digital Signature Trust Co.                                 | Wed Oct 07 21:21:40 CEST 2020                                 | Wed Sep 29 21:21:40 CEST 2021                                  |                                                                                                                                      |                                  |
| Apr 7, 2021<br>07:47:08.463172913<br>CEST | 5.100.155.169   | 443         | 192.168.2.3 | 49715     | CN=mail.ponchokhana.com CN=R3, O=Let's Encrypt, C=US           | CN=R3, O=Let's Encrypt, C=US<br>CN=DST Root CA X3, O=Digital Signature Trust Co. | Wed Mar 03 22:31:59 CET 2021<br>Wed Oct 07 21:21:40 CEST 2020 | Tue Jun 01 23:31:59 CEST 2021<br>Wed Sep 29 21:21:40 CEST 2021 | 771,49196-49195-49200-49199-49188-49187-49192-49191-49162-49161-49172-49171-157-156-61-60-53-47-10,0-10-11-13-35-23-65281,29-23-24,0 | 37f463bf4616ecd445d4a1937da06e19 |
|                                           |                 |             |             |           | CN=R3, O=Let's Encrypt, C=US                                   | CN=DST Root CA X3, O=Digital Signature Trust Co.                                 | Wed Oct 07 21:21:40 CEST 2020                                 | Wed Sep 29 21:21:40 CEST 2021                                  |                                                                                                                                      |                                  |

| Timestamp                           | Source IP    | Source Port | Dest IP     | Dest Port | Subject                                                      | Issuer                                                                        | Not Before                    | Not After                     | JA3 SSL Client Fingerprint                                                                                                           | JA3 SSL Client Digest            |
|-------------------------------------|--------------|-------------|-------------|-----------|--------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| Apr 7, 2021 07:47:09.244162083 CEST | 50.116.95.68 | 443         | 192.168.2.3 | 49717     | CN=mail.springbedspetroleum.com CN=R3, O=Let's Encrypt, C=US | CN=R3, O=Let's Encrypt, C=US CN=DST Root CA X3, O=Digital Signature Trust Co. | Fri Apr 02 00:17:53 CEST 2021 | Thu Jul 01 00:17:53 CEST 2021 | 771,49196-49195-49200-49199-49188-49187-49192-49191-49162-49161-49172-49171-157-156-61-60-53-47-10,0-10-11-13-35-23-65281,29-23-24,0 | 37f463bf4616ecd445d4a1937da06e19 |
|                                     |              |             |             |           | CN=R3, O=Let's Encrypt, C=US                                 | CN=DST Root CA X3, O=Digital Signature Trust Co.                              | Wed Oct 07 21:21:40 CEST 2020 | Wed Sep 29 21:21:40 CEST 2021 |                                                                                                                                      |                                  |

Code Manipulations

Statistics

Behavior



System Behavior

Analysis Process: EXCEL.EXE PID: 3544 Parent PID: 792

General

|                               |                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------|
| Start time:                   | 07:46:59                                                                            |
| Start date:                   | 07/04/2021                                                                          |
| Path:                         | C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE                          |
| Wow64 process (32bit):        | true                                                                                |
| Commandline:                  | 'C:\Program Files (x86)\Microsoft Office\Office16\EXCEL.EXE' /automation -Embedding |
| Imagebase:                    | 0x1210000                                                                           |
| File size:                    | 27110184 bytes                                                                      |
| MD5 hash:                     | 5D6638F2C8F8571C593999C58866007E                                                    |
| Has elevated privileges:      | true                                                                                |
| Has administrator privileges: | true                                                                                |
| Programmed in:                | C, C++ or other language                                                            |
| Reputation:                   | high                                                                                |

## File Activities

### File Created

| File Path                                                  | Access                                              | Attributes | Options                                                                                               | Completion            | Count | Source Address | Symbol             |
|------------------------------------------------------------|-----------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------|-----------------------|-------|----------------|--------------------|
| C:\Users\user                                              | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local                                | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local\Microsoft\Windows\I\NetCache   | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user                                              | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local                                | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local\Microsoft\Windows\I\NetCookies | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user                                              | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local                                | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local\Microsoft\Windows\I\NetCookies | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user                                              | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local                                | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local\Microsoft\Windows\History      | read data or list<br>directory  <br>synchronize     | device     | directory file  <br>synchronous io<br>non alert   open<br>for backup ident<br>  open reparse<br>point | object name collision | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\fikftkm.thj1                                 | read attributes  <br>synchronize  <br>generic write | device     | synchronous io<br>non alert   non<br>directory file                                                   | success or wait       | 1     | 179F643        | URLDownloadToFileA |

File Deleted

| Old File Path | New File Path | Completion | Count | Source Address | Symbol |
|---------------|---------------|------------|-------|----------------|--------|
|               |               |            |       |                |        |

File Written





| File Path                  | Offset  | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ascii                                                                                                                                                                                                                                                        | Completion      | Count | Source Address | Symbol             |
|----------------------------|---------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|--------------------|
| C:\Users\user\fikftkm.thj1 | unknown | 26641  | f4 11 00 00 00 8d<br>83 9f d0 41 00 57<br>29 3c e4 01 04 e4 ff<br>93 60 f0 41 00 89<br>4d dc 29 c9 09 c1<br>89 8b 4e ce 41 00<br>8b 4d dc c7 45 e8<br>04 00 00 00 8d 83<br>f7 c4 41 00 51 31<br>0c e4 01 04 e4 ff<br>93 60 f0 41 00 6a<br>00 89 14 e4 31 d2<br>31 c2 89 93 95 c8<br>41 00 5a e9 74 01<br>00 00 8d 83 e4 c5<br>41 00 55 29 2c e4<br>89 04 e4 ff 93 60 f0<br>41 00 c7 45 e4 00<br>00 00 00 ff 75 e4<br>01 04 e4 8d 83 29<br>c1 41 00 57 31 3c<br>e4 09 04 e4 ff 93<br>60 f0 41 00 81 e1<br>00 00 00 00 03 0c<br>e4 83 ec fc 89 5d<br>e4 89 cb 01 c3 53<br>8b 5d e4 58 52 33<br>14 e4 0b 93 2b c6<br>41 00 83 e1 00 09<br>d1 5a 39 c1 76 22<br>8d 83 e4 c5 41 00<br>56 83 24 e4 00 31<br>04 e4 8d 83 29 c1<br>41 00 55 83 24 e4<br>00 01 04 e4 ff 93<br>64 f0 41 00 6a 00<br>89 34 e4 31 f6 31<br>c6 89 b3 40 d0 41<br>00 5e 83 7d f0 04 0f<br>85 d9 00 00 00 8d<br>83 be d1 41 00 ff<br>75 dc 89 04 e4 8d    | .....A.W)<.....`A..M)..<br>...N.A..M..E.....A.Q1....<br>..`A.j....1.1.....A.Z.t....<br>.A.U).....`A..E.....u....<br>)..A.W1<.....`A.....<br>.J.....S.J.XR3....+A.....Z9.<br>v"....A.V.\$.1....).A.U.\$....<br>..d.A.j..4.1.1...@.A.^}.....<br>.....A..u..... | success or wait | 4     | 179F643        | URLDownloadToFileA |
| C:\Users\user\fikftkm.thj1 | unknown | 60066  | 14 88 09 00 80 5d<br>01 00 24 01 88 f2<br>41 a0 84 05 aa 09<br>00 80 79 14 20 17<br>44 a0 0e 00 00 c5<br>10 a2 6b 00 20 e1<br>54 20 3a 51 a0 a6<br>15 88 53 01 88 12<br>41 20 02 15 82 75<br>40 08 2a 15 00 c6<br>11 88 2f 05 08 cc<br>00 02 39 14 82 15<br>51 28 06 50 00 e6<br>05 02 1f 14 82 be<br>55 82 9b 14 8a c6<br>44 8a 20 40 28 89<br>10 0a 15 11 22 14<br>55 80 51 01 28 5f<br>14 82 28 45 88 89<br>14 0a 06 14 80 e9<br>51 80 80 04 80 ea<br>01 a0 83 11 8a 92<br>50 28 1e 45 a0 b6<br>10 00 00 11 0a 2c<br>14 80 68 05 8a 5f<br>04 00 87 04 80 53<br>45 08 ad 51 02 09<br>10 22 50 00 a0 31<br>00 08 26 04 08 18<br>40 a0 bb 04 88 6a<br>44 20 32 01 8a 95<br>04 20 63 50 02 74<br>44 80 70 50 a8 3e<br>40 22 e9 11 28 a0<br>11 a0 cc 10 20 73<br>15 80 e3 10 20 ca<br>51 2a d0 00 2a 4e<br>11 8a c7 04 08 19<br>10 a8 12 55 aa ef<br>01 22 da 10 80 6a<br>41 80 c6 11 8a ca<br>10 20 06 15 0a ba<br>04 28 e0 | ....].\$...A.....y. .D.....k.<br>.T :Q...S...A ...u@.*...<br>./.....9...Q(.P.....U.....D.<br>@("....".U.Q.(...(E.....<br>Q.....P{(E.....h..._<br>.....SE..Q..."P..1..&...@...j<br>D 2.... cP.tD,pP.>@".(.....<br>s.... Q*.*N.....U..."..j<br>A..... .....    | success or wait | 1     | 179F643        | URLDownloadToFileA |

| File Path                                                                    | Offset  | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ascii                                                                                                                                                                                                                                                         | Completion      | Count | Source Address | Symbol             |
|------------------------------------------------------------------------------|---------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|--------------------|
| C:\Users\user\AppData\Local\Microsoft\Windows\IE\WWW4H4\suspendedpage[1].htm | unknown | 7357   | 3c 21 44 4f 43 54<br>59 50 45 20 68 74<br>6d 6c 3e 0a 3c 68<br>74 6d 6c 3e 0a 20<br>20 20 20 3c 68 65<br>61 64 3e 0a 20 20<br>20 20 3c 6d 65 74<br>61 20 68 74 74 70<br>2d 65 71 75 69 76<br>3d 22 43 6f 6e 74<br>65 6e 74 2d 74 79<br>70 65 22 20 63 6f<br>6e 74 65 6e 74 3d<br>22 74 65 78 74 2f<br>68 74 6d 6c 3b 20<br>63 68 61 72 73 65<br>74 3d 75 74 66 2d<br>38 22 3e 0a 20 20<br>20 20 3c 6d 65 74<br>61 20 68 74 74 70<br>2d 65 71 75 69 76<br>3d 22 43 61 63 68<br>65 2d 63 6f 6e 74<br>72 6f 6c 22 20 63 6f<br>6e 74 65 6e 74 3d<br>22 6e 6f 2d 63 61<br>63 68 65 22 3e 0a<br>20 20 20 20 3c 6d<br>65 74 61 20 68 74<br>74 70 2d 65 71 75<br>69 76 3d 22 50 72<br>61 67 6d 61 22 20<br>63 6f 6e 74 65 6e<br>74 3d 22 6e 6f 2d<br>63 61 63 68 65 22<br>3e 0a 20 20 20 20<br>3c 6d 65 74 61 20<br>68 74 74 70 2d 65<br>71 75 69 76 3d 22<br>45 78 70 69 72 65<br>73 22 20 63 6f 6e<br>74 65 6e 74 3d 22<br>30 22 | <!DOCTYPE html>.<br><html>. <head>.<br><meta http-equiv="Content-type" content="text/html; charset=utf-8">. <meta http-equiv="Cache-control" content="no-cache">.<br><meta http-equiv="Pragma" content="no-cache">.<br><meta http-equiv="Expires" content="0" | success or wait | 1     | 179F643        | URLDownloadToFileA |
| C:\Users\user\AppData\Local\Microsoft\Windows\IE\WWW4H4\suspendedpage[1].htm | unknown | 267    | 40 70 6f 6e 63 68 6f<br>6b 68 61 6e 61 2e<br>63 6f 6d 22 20 69<br>64 3d 22 64 79 6e<br>61 6d 69 63 50 72<br>6f 76 69 64 65 72<br>4c 69 6e 6b 22 20<br>74 69 74 6c 65 3d<br>22 77 65 62 6d 61<br>73 74 65 72 40 70<br>6f 6e 63 68 6f 6b<br>68 61 6e 61 2e 63<br>6f 6d 22 20 72 65<br>6c 3d 22 6e 6f 6f 70<br>65 6e 65 72 20 6e<br>6f 72 65 66 65 72<br>72 65 72 22 3e 43<br>6f 6e 74 61 63 74<br>20 79 6f 75 72 20<br>68 6f 73 74 69 6e<br>67 20 70 72 6f 76<br>69 64 65 72 3c 2f<br>61 3e 20 66 6f 72<br>20 6d 6f 72 65 20<br>69 6e 66 6f 72 6d<br>61 74 69 6f 6e 2e<br>0a 20 20 20 20 20<br>20 20 20 20 20 20<br>20 20 20 20 20 20<br>20 20 20 3c 2f 64<br>69 76 3e 0a 20 20<br>20 20 20 20 20 20<br>20 20 3c 2f 64 69<br>76 3e 0a 20 20 20<br>20 20 20 20 20 20<br>20 20 3c 2f 64<br>69 76 3e 0a 20 20<br>20 20 20 20 20 20<br>3c 2f 73 65 63 74<br>69 6f 6e 3e 0a 20<br>20 20 3c 2f 62 6f                               | @ponchokhana.com" id="dynamicProviderLink" title="webmaster@ponchokhana.com" rel="noopener noreferrer">Contact your hosting provider</a> for more information..<br></div>. </div>.<br></div>. </section>.<br></bo                                             | success or wait | 1     | 179F643        | URLDownloadToFileA |

| File Path                  | Offset  | Length | Value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Ascii                                                                                                                                                                                                                                                                                    | Completion      | Count | Source Address | Symbol             |
|----------------------------|---------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------|----------------|--------------------|
| C:\Users\user\fikftkm.thj3 | unknown | 7624   | 3c 21 44 4f 43 54<br>59 50 45 20 68 74<br>6d 6c 3e 0a 3c 68<br>74 6d 6c 3e 0a 20<br>20 20 20 3c 68 65<br>61 64 3e 0a 20 20<br>20 20 3c 6d 65 74<br>61 20 68 74 74 70<br>2d 65 71 75 69 76<br>3d 22 43 6f 6e 74<br>65 6e 74 2d 74 79<br>70 65 22 20 63 6f<br>6e 74 65 6e 74 3d<br>22 74 65 78 74 2f<br>68 74 6d 6c 3b 20<br>63 68 61 72 73 65<br>74 3d 75 74 66 2d<br>38 22 3e 0a 20 20<br>20 20 3c 6d 65 74<br>61 20 68 74 74 70<br>2d 65 71 75 69 76<br>3d 22 43 61 63 68<br>65 2d 63 6f 6e 74<br>72 6f 6c 22 20 63 6f<br>6e 74 65 6e 74 3d<br>22 6e 6f 2d 63 61<br>63 68 65 22 3e 0a<br>20 20 20 20 3c 6d<br>65 74 61 20 68 74<br>74 70 2d 65 71 75<br>69 76 3d 22 50 72<br>61 67 6d 61 22 20<br>63 6f 6e 74 65 6e<br>74 3d 22 6e 6f 2d<br>63 61 63 68 65 22<br>3e 0a 20 20 20 20<br>3c 6d 65 74 61 20<br>68 74 74 70 2d 65<br>71 75 69 76 3d 22<br>45 78 70 69 72 65<br>73 22 20 63 6f 6e<br>74 65 6e 74 3d 22<br>30 22 | <!DOCTYPE html>.<br><html>. <head>.<br><meta http-equiv="Cont<br>ent-type"<br>content="text/html;<br>charset=utf-8">. <meta<br>http-equiv="Cache-control"<br>content="no-cache">.<br><meta http-eq<br>uiv="Pragma"<br>content="no-cache">.<br><meta http-equiv="Expir<br>es" content="0" | success or wait | 1     | 179F643        | URLDownloadToFileA |

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

Registry Activities

Key Created

| Key Path                                                             | Completion      | Count | Source Address | Symbol          |
|----------------------------------------------------------------------|-----------------|-------|----------------|-----------------|
| HKEY_CURRENT_USER\Software\Microsoft\Office\Common\ExdCache          | success or wait | 1     | 12820F4        | RegCreateKeyExW |
| HKEY_CURRENT_USER\Software\Microsoft\Office\Common\ExdCache\Excel8.0 | success or wait | 1     | 128211C        | RegCreateKeyExW |

Key Value Created

| Key Path                                                             | Name        | Type  | Data | Completion      | Count | Source Address | Symbol         |
|----------------------------------------------------------------------|-------------|-------|------|-----------------|-------|----------------|----------------|
| HKEY_CURRENT_USER\Software\Microsoft\Office\Common\ExdCache\Excel8.0 | MSForms     | dword | 1    | success or wait | 1     | 128213B        | RegSetValueExW |
| HKEY_CURRENT_USER\Software\Microsoft\Office\Common\ExdCache\Excel8.0 | MSComctlLib | dword | 1    | success or wait | 1     | 128213B        | RegSetValueExW |

| Key Path | Name | Type | Old Data | New Data | Completion | Count | Source Address | Symbol |
|----------|------|------|----------|----------|------------|-------|----------------|--------|
|----------|------|------|----------|----------|------------|-------|----------------|--------|

Analysis Process: rundll32.exe PID: 1536 Parent PID: 3544

General

|             |                                  |
|-------------|----------------------------------|
| Start time: | 07:47:08                         |
| Start date: | 07/04/2021                       |
| Path:       | C:\Windows\SysWOW64\rundll32.exe |

|                               |                                           |
|-------------------------------|-------------------------------------------|
| Wow64 process (32bit):        | true                                      |
| Commandline:                  | rundll32 ..\vikftkm.thj,DllRegisterServer |
| Imagebase:                    | 0xef0000                                  |
| File size:                    | 61952 bytes                               |
| MD5 hash:                     | D7CA562B0DB4F4DD0F03A89A1FDAD63D          |
| Has elevated privileges:      | true                                      |
| Has administrator privileges: | true                                      |
| Programmed in:                | C, C++ or other language                  |
| Reputation:                   | high                                      |

#### File Activities

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

### Analysis Process: rundll32.exe PID: 3636 Parent PID: 3544

#### General

|                               |                                                                                                                                                                                                                    |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Start time:                   | 07:47:09                                                                                                                                                                                                           |
| Start date:                   | 07/04/2021                                                                                                                                                                                                         |
| Path:                         | C:\Windows\SysWOW64\rundll32.exe                                                                                                                                                                                   |
| Wow64 process (32bit):        | true                                                                                                                                                                                                               |
| Commandline:                  | rundll32 ..\vikftkm.thj1,DllRegisterServer                                                                                                                                                                         |
| Imagebase:                    | 0xef0000                                                                                                                                                                                                           |
| File size:                    | 61952 bytes                                                                                                                                                                                                        |
| MD5 hash:                     | D7CA562B0DB4F4DD0F03A89A1FDAD63D                                                                                                                                                                                   |
| Has elevated privileges:      | true                                                                                                                                                                                                               |
| Has administrator privileges: | true                                                                                                                                                                                                               |
| Programmed in:                | C, C++ or other language                                                                                                                                                                                           |
| Yara matches:                 | <ul style="list-style-type: none"> <li>Rule: JoeSecurity_Ursnif_1, Description: Yara detected Ursnif, Source: 00000004.00000002.304391933.00000000034D0000.00000004.00000001.sdmp, Author: Joe Security</li> </ul> |
| Reputation:                   | high                                                                                                                                                                                                               |

### Analysis Process: rundll32.exe PID: 1528 Parent PID: 3544

#### General

|                               |                                            |
|-------------------------------|--------------------------------------------|
| Start time:                   | 07:47:40                                   |
| Start date:                   | 07/04/2021                                 |
| Path:                         | C:\Windows\SysWOW64\rundll32.exe           |
| Wow64 process (32bit):        | true                                       |
| Commandline:                  | rundll32 ..\vikftkm.thj2,DllRegisterServer |
| Imagebase:                    | 0xef0000                                   |
| File size:                    | 61952 bytes                                |
| MD5 hash:                     | D7CA562B0DB4F4DD0F03A89A1FDAD63D           |
| Has elevated privileges:      | true                                       |
| Has administrator privileges: | true                                       |
| Programmed in:                | C, C++ or other language                   |
| Reputation:                   | high                                       |

#### File Activities

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

### Analysis Process: rundll32.exe PID: 3888 Parent PID: 3544

| General                       |                                            |
|-------------------------------|--------------------------------------------|
| Start time:                   | 07:47:41                                   |
| Start date:                   | 07/04/2021                                 |
| Path:                         | C:\Windows\SysWOW64\rundll32.exe           |
| Wow64 process (32bit):        | true                                       |
| Commandline:                  | rundll32 ..\vikftkm.thj3,DllRegisterServer |
| Imagebase:                    | 0xef0000                                   |
| File size:                    | 61952 bytes                                |
| MD5 hash:                     | D7CA562B0DB4F4DD0F03A89A1FDAD63D           |
| Has elevated privileges:      | true                                       |
| Has administrator privileges: | true                                       |
| Programmed in:                | C, C++ or other language                   |
| Reputation:                   | high                                       |

File Activities

| File Read                  |         |        |                 |       |                |          |
|----------------------------|---------|--------|-----------------|-------|----------------|----------|
| File Path                  | Offset  | Length | Completion      | Count | Source Address | Symbol   |
| C:\Users\user\vikftkm.thj3 | unknown | 64     | success or wait | 1     | EF38D9         | ReadFile |

Analysis Process: rundll32.exe PID: 4772 Parent PID: 3544

| General                       |                                            |
|-------------------------------|--------------------------------------------|
| Start time:                   | 07:47:41                                   |
| Start date:                   | 07/04/2021                                 |
| Path:                         | C:\Windows\SysWOW64\rundll32.exe           |
| Wow64 process (32bit):        | true                                       |
| Commandline:                  | rundll32 ..\vikftkm.thj4,DllRegisterServer |
| Imagebase:                    | 0xef0000                                   |
| File size:                    | 61952 bytes                                |
| MD5 hash:                     | D7CA562B0DB4F4DD0F03A89A1FDAD63D           |
| Has elevated privileges:      | true                                       |
| Has administrator privileges: | true                                       |
| Programmed in:                | C, C++ or other language                   |
| Reputation:                   | high                                       |

File Activities

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

| Disassembly   |
|---------------|
| Code Analysis |