

MALICIOUS

Classifications: -
 Threat Names: -
 Verdict Reason: -

Sample Type	Word Document
File Name	4f479dc5b981aad01b1f245d8694b1ad043247f04148bb78a86c8ed530b777.doc
ID	#5127608
MD5	75d17f46accbe980e1deb28dd7513085
SHA1	6ae88b35e85f6fb55584893f696f859dccfedc2
SHA256	4f479dc5b981aad01b1f245d8694b1ad043247f04148bb78a86c8ed530b777
File Size	2244.69 KB
Report Created	2022-08-11 21:32 (UTC+2)
Target Environment	win10_64_th2_en_mso2016 ms_office

OVERVIEW

VMRay Threat Identifiers (4 rules, 4 matches)

Score	Category	Operation	Count	Classification
4/5	Network Connection	Attempts to connect through HTTP	1	-
<ul style="list-style-type: none"> • (Process #1) winword.exe failed to connect to http://45.8.146.139/fhfty/BGYGN01M2AWVEJJYWONII6ZCFIQR1QN/-f. 				
3/5	Network Connection	All network connection attempts failed	1	-
<ul style="list-style-type: none"> • Host "45.8.146.139" is unavailable. 				
2/5	Execution	Executes macro on specific event	1	-
<ul style="list-style-type: none"> • Executes macro automatically on target "document" and event "open". 				
1/5	Execution	Contains suspicious Office macro	1	-
<ul style="list-style-type: none"> • Office document contains a suspicious VBA macro. 				

Mitre ATT&CK Matrix

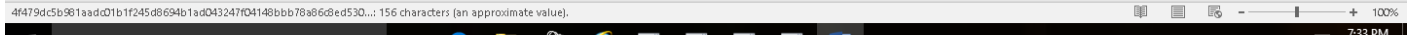
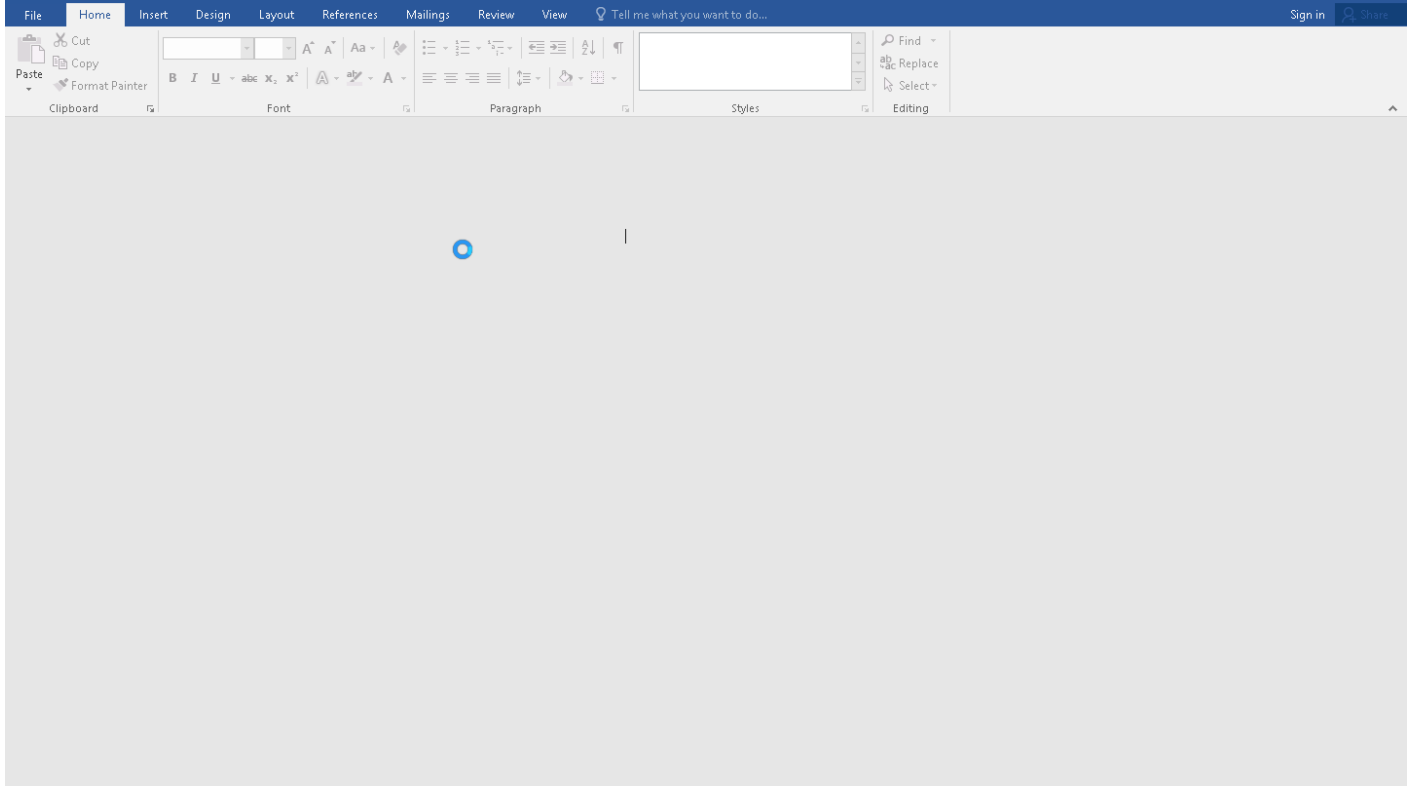
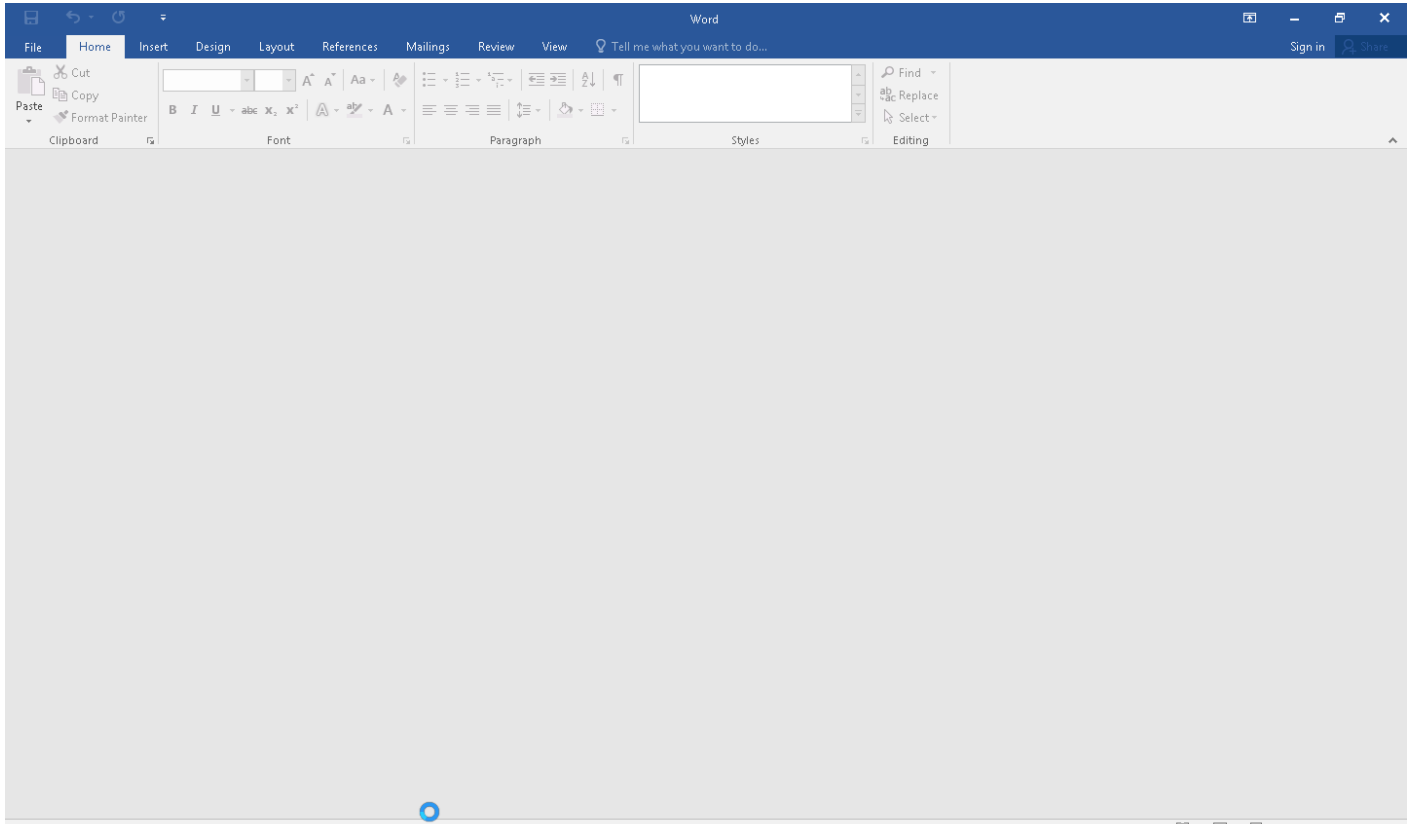
Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Command and Control	Exfiltration	Impact
	#T1064 Scripting			#T1064 Scripting					#T1071 Standard Application Layer Protocol		

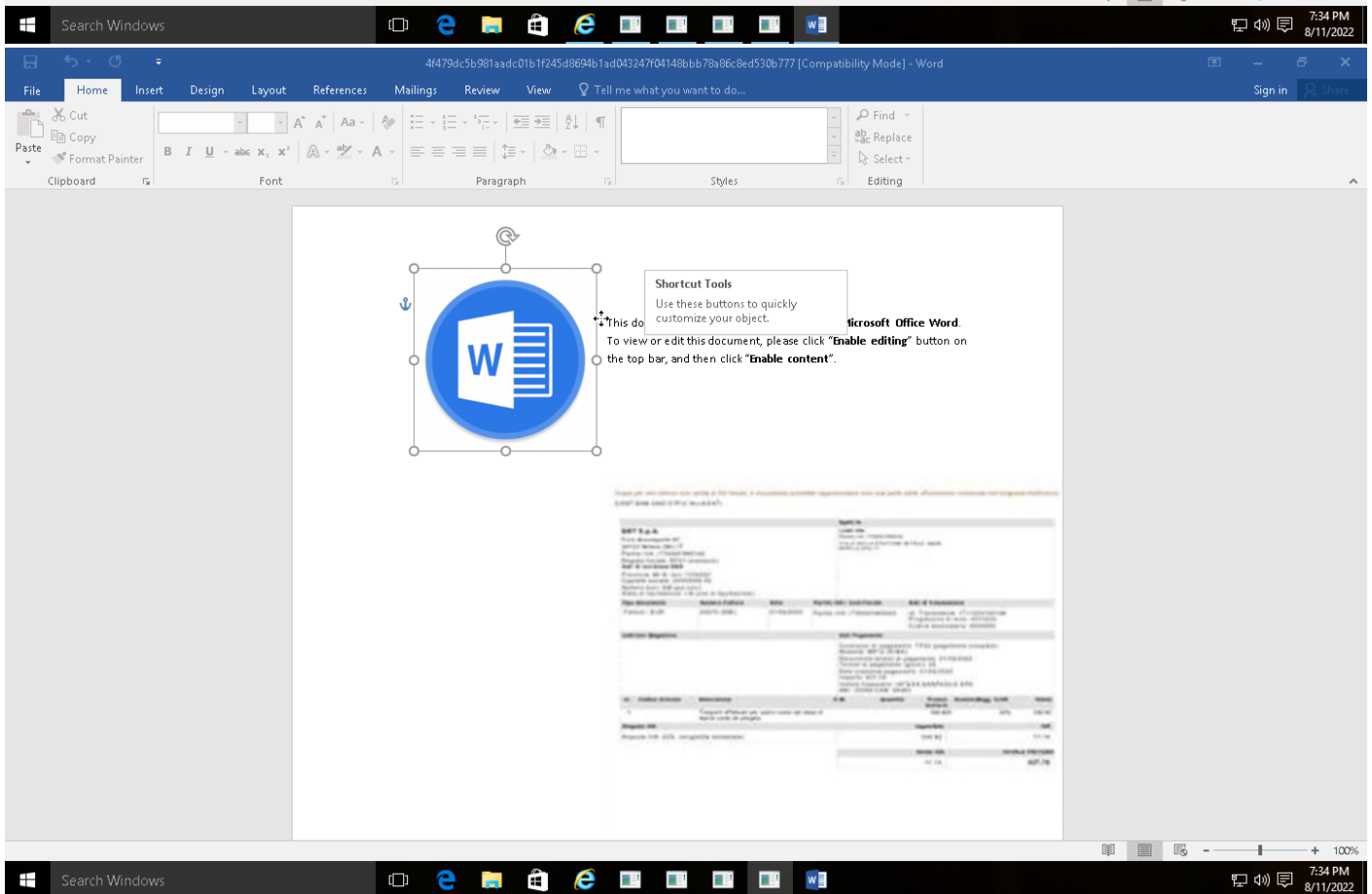
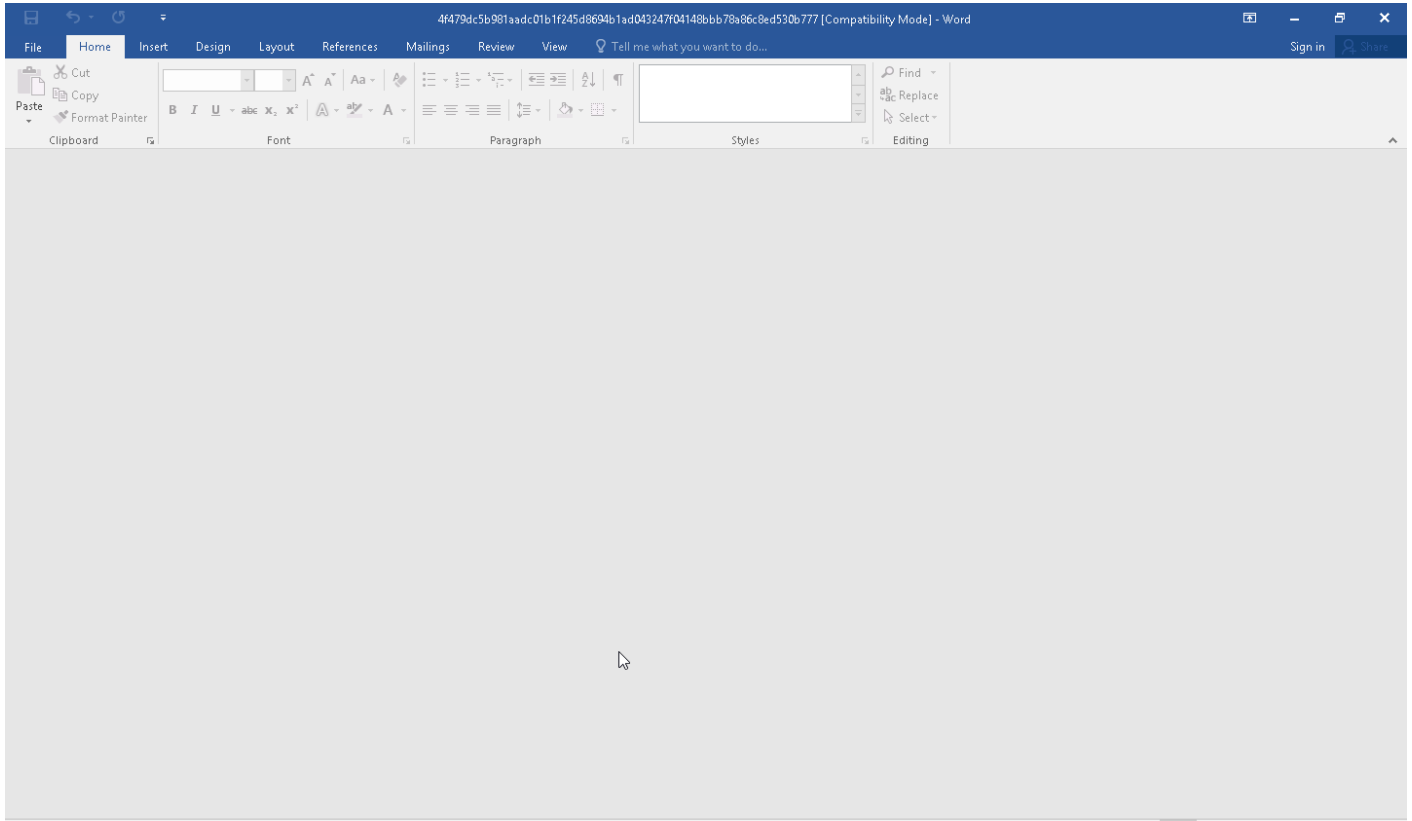
Sample Information

ID	#5127608
MD5	75d17f46accbe980e1deb28dd7513085
SHA1	6ae88b35e85f6fbb55584893f696f859dcccfdcc2
SHA256	4f479dc5b981aad01b1f245d8694b1ad043247f04148bbb78a86c8ed530b777
SSDeep	49152:NOUM0iO62qwcjsAGQnviSJw3zMtsqF+MHV06H8LvdQ7yh4SbCu+αgUmXIA+SJw3z++CcyM4yb
File Name	4f479dc5b981aad01b1f245d8694b1ad043247f04148bbb78a86c8ed530b777.doc
File Size	2244.69 KB
Sample Type	Word Document
Has Macros	✓

Analysis Information

Creation Time	2022-08-11 21:32 (UTC+2)
Analysis Duration	00:04:10
Termination Reason	Timeout
Number of Monitored Processes	1
Execution Successful	False
Reputation Enabled	✓
WHOIS Enabled	✓
Built-in AV Enabled	✘
Built-in AV Applied On	Sample Files, PCAP File, Downloaded Files, Dropped Files, Modified Files, Memory Dumps, Embedded Files
Number of AV Matches	0
YARA Enabled	✓
YARA Applied On	Sample Files, PCAP File, Downloaded Files, Dropped Files, Modified Files, Memory Dumps, Embedded Files
Number of YARA Matches	0





Screenshots truncated

NETWORK

General

152 bytes total sent

0 bytes total received

1 ports 80

1 contacted IP addresses

1 URLs extracted

0 files downloaded

0 malicious hosts detected

DNS

0 DNS requests for 0 domains

0 nameservers contacted

0 total requests returned errors

HTTP/S

0 URLs contacted, 0 servers

0 sessions, 0 bytes sent, 0 bytes received

HTTP Requests

Method	URL	Dest. IP	Dest. Port	Status Code	Response Size	Verdict
GET	http://45.8.146.139/fhfty/BGYGN01M2AWVEJJYWONII6ZCFIQR1QN/-f	-	-		0 bytes	NA

BEHAVIOR

Process Graph



Process #1: winword.exe

ID	1
File Name	c:\program files (x86)\microsoft office\office16\winword.exe
Command Line	"C:\Program Files (x86)\Microsoft Office\Office16\WINWORD.EXE" /n
Initial Working Directory	C:\Users\RDhJ0CNFevzX\Desktop\
Monitor Start Time	Start Time: 68964, Reason: Analysis Target
Unmonitor End Time	End Time: 319468, Reason: Terminated by timeout
Monitor duration	250.50s
Return Code	Unknown
PID	4688
Parent PID	1972
Bitness	32 Bit

Dropped Files (1)

File Name	File Size	SHA256	YARA Match
C:\Users\RDhJ0C~1\AppData\Local\Temp\DB10.tmp	0 bytes	e3b0c44298fc1c149afb4c8996fb92427ae41e4649b934ca495991b7852b855	✘

Host Behavior

Type	Count
Module	84
Keyboard	54
System	10
File	7
Environment	1
-	4

Network Behavior

Type	Count
HTTP	1
TCP	1

ARTIFACTS

File	SHA256	File Names	Category	File Size	MIME Type	Operations	Verdict
	4f479dc5b981aad01b1f245d8694b1ad043247f04148bbb78a86c8ed530b777	C:\Users\RDhJ0CNFevzX\Desktop\4f479dc5b981aad01b1f245d8694b1ad043247f04148bbb78a86c8ed530b777.doc	Sample File	2244.69 KB	application/vnd.openxmlformats-officedocument.wordprocessingml.document	-	MALICIOUS
	8cd11eb654c64c7315f7b2904d123532f7993faf2f210b250c4c4d670200ff73	image1.png	Extracted File	60.48 KB	image/png	-	CLEAN
	c2d814a34b184b7cdf10e4e7a4311ff15db99326d6dd8d328b53bf9e19ccf858	-	Modified File	128 bytes	application/octet-stream	-	CLEAN
	964adad2626beae97f471d03e04d03d51c03551e69c803cde0752478ee37edc4	image2.png	Extracted File	250.37 KB	image/png	-	CLEAN

Filename	File Name	Category	Operations	Verdict
	C:\Users\RDhJ0CNFevzX\Desktop\4f479dc5b981aad01b1f245d8694b1ad043247f04148bbb78a86c8ed530b777.doc	Sample File, VM File	-	MALICIOUS
	C:\Users\RDhJ0C~1\AppData\Local\Temp\DB10.tmp.dll	Accessed File	Access, Create	CLEAN
	C:\Program Files (x86)\Microsoft Office\Office16\WINWORD.EXE	Accessed File	Access	CLEAN
	C:\Users\RDhJ0C~1\AppData\Local\Temp\DB10.tmp	Dropped File, Accessed File, Not Extracted	Access, Create, Delete	CLEAN
	c:\users\rdhj0cnfevzx\appdata\local\microsoft\windows\inetcache\counters.dat	Modified File	-	CLEAN
	image2.png	-	-	CLEAN
	ThisDocument	-	-	CLEAN
	image1.png	-	-	CLEAN

URL	Category	IP Address	Country	HTTP Methods	Verdict
http://45.8.146.139/fhfty/BGYGN01M2AWVEJJYWONII6ZCFIQR1QN/-f	-	45.8.146.139	-	-	CLEAN

IP	IP Address	Domains	Country	Protocols	Verdict
	45.8.146.139	-	Russia	TCP	SUSPICIOUS

Process	Process Name	Commandline	Verdict
	winword.exe	"C:\Program Files (x86)\Microsoft Office\Office16\WINWORD.EXE" /n	CLEAN

YARA / AV

No YARA or AV matches available.

ENVIRONMENT

Virtual Machine Information

Name	win10_64_th2_en_mso2016
Description	win10_64_th2_en_mso2016
Architecture	x86 64-bit
Operating System	Windows 10 Threshold 2
Kernel Version	10.0.10586.0 (0de6dc23-8e19-4bb7-8608-d54b1e6fa379)
Network Scheme Name	Local Gateway
Network Config Name	Local Gateway

Platform Information

Platform Version	4.6.0
Dynamic Engine Version	4.6.0 / 07/08/2022 04:26
Static Engine Version	4.6.0.0 / 2022-07-08 03:00:22
AV Exceptions Version	4.6.1.9 / 2022-07-29 14:01:00
Link Detonation Heuristics Version	4.6.1.9 / 2022-07-29 14:01:00
Smart Memory Dumping Rules Version	4.6.1.9 / 2022-07-29 14:01:00
Config Extractors Version	4.6.1.12 / 2022-08-02 11:53:09
Signature Trust Store Version	4.6.1.9 / 2022-07-29 14:01:00
VMRay Threat Identifiers Version	4.6.1.16 / 2022-08-10 15:34:29
YARA Built-in Ruleset Version	4.6.1.10

Software Information

Adobe Acrobat Reader Version	Not installed
Microsoft Office	2016
Microsoft Office Version	16.0.4266.1001
Hangul Office	Not installed
Hangul Office Version	Not installed
Internet Explorer Version	11.0.10586.0
Chrome Version	Not installed
Firefox Version	Not installed
Flash Version	Not installed
Java Version	Not installed

System Information

Sample Directory	C:\Users\RDhJ0CNFevzX\Desktop
Computer Name	XC64ZB
User Domain	XC64ZB
User Name	RDhJ0CNFevzX
User Profile	C:\Users\RDhJ0CNFevzX
Temp Directory	C:\Users\RDhJ0C-1\AppData\Local\Temp

System Root

C:\Windows
