

# Report #13637



**Creation Date:** Sept. 11, 2021, 12:36 a.m.

**Last Update:** Sept. 11, 2021, 12:40 a.m.

**File:**

[m0kdzueblmmlav.dll](#)

**Results:**

## Binary

**DLL** True 

**Size** 116.50KB

**trid**  
**46.1%** Win64 Executable  
**21.8%** Windows screen saver  
**10.9%** Win32 Dynamic Link Library  
**7.5%** Win32 Executable  
**3.3%** OS/2 Executable

**type** PE

**wordsize** 32

**Subsystem** Windows CLI

## Hashes

**md5** ba15f2f9f59bcaeabbb41c890bef4e2f

**sha1** ab06d93f3df6a483a87c384c4539570b203e74cb

**crc32** 0xbd7976a6

**sha224** 99d395e1a6f38dfb71150fc4536841f2ed393759aec1c1adebd0fb0a

**sha256** 7518f79fddb51df7f43045a55c1dfd8bbafa8f87d21b573ee2c13bbc1e616c0

**sha384** db9ae55ead385ff2b950ab3457945b80d0912308717743764bb3bde8cef838da5664d046d37014e14a7ba75659ac18c8

**sha512** 9479913429521387778a47e7023843b01c85cb83e36f4632f434e6431045e5e013c857f72e7d93d8458015242017863eafc57ea388ae24384d6e7d026bf3d4b4

**ssdeep** 3072:9J3rhEXVJrS+ip0VlzwmYpt/iG5jXschdtHq9mp:ZEIJr/iimSRTccVHRp

## Community

Google

False ❌

HashLib

False ❌

## YARA

Matches

IsDLL, domain, contentis\_base64, HasOverlay, IsPacked, IsConsole, IsPE32

Suspicious

True ✅

## Imports

pdh.dll

PdhGetDataSourceTimeRangeW, PdhGetFormattedCounterValue, PdhOpenLogA, PdhComputeCounterStatistics, PdhMakeCounterPathA, PdhVbAddCounter, PdhSetCounterScaleFactor, PdhLookupPerfIndexByNameA

mscms.dll

OpenColorProfileW, GetCMMInfo, DeleteColorTransform, CreateMultiProfileTransform, OpenColorProfileA, DisassociateColorProfileFromDeviceW

MSVCRT.dll

exit, system, \_getch

MSVFW32.dll

DrawDibDraw, ICSeqCompressFrameStart, DrawDibEnd

AVIFIL32.dll

AVIStreamRead, AVISaveVW

KERNEL32.dll

GetStdHandle, VirtualProtect, SetConsoleCursorPosition

## Strings

List

MSVFW32.dll  
MSACM32.dll  
AVIFIL32.dll  
5r844e8n9.dll  
MAPI32.dll  
pdh.dll  
mscms.dll  
%EiQdl2  
N fDa  
<requestedPrivileges>  
VirtualProtect  
edc6dA  
system  
<requestedExecutionLevel level='asInvoker' uiAccess='false' />  
T3|9ICkp  
78gTa@.Y  
:\S+do1gr  
,?-w.oE  
7\$k/YoUL  
lc?EzMel

Tfs.ak\_}  
3 : Exit  
%pXD5Yf%  
</assembly>  
IP[a(ti  
`.rdata  
2 : Play with O  
'at3P  
2di?O  
@tY9e=  
OR""P  
ERL\$>G  
[RB&E  
li@t+Zr  
YrO\  
<5h:o  
Xcodpesoemflc  
Your Turn :>  
"e/wt)  
1 : Play with X  
\*dGai\$  
@.data  
AB\_H>m  
.an\D  
#\_heV  
d\_WO\*  
#HUt]  
L|UOP  
GEED>  
\$^tme  
d77oH  
E0sag1  
k CmMFOhtEAc  
of&nl  
wykGtc)  
fiWd\$  
gdRn,r`{s  
C VltWo  
1HNf,c  
@0gMTr  
pRCWQNO  
HpRbaFN  
Player Wins  
Game Draw  
349+[  
#dE"  
ESTHA  
MEDUL  
`@he  
1St\*w  
8g&S"h  
|YrT3-  
l3ObC  
4EeYw  
IH6E  
OW0D  
\_getch  
>=[%21  
a0Kdl

hwin5  
9PoE  
oL4PHd  
atg3  
r);hd  
,?)^]  
#==<;  
>eFt  
~YHE  
=ACH  
"CTSD  
NGCI  
FNGA  
eMrO  
=tDo  
HefrY  
sguLK  
mHo:  
NMI,  
MaL#  
IYr.

## Foremost

**Matches**

0.dll, 12 KB

**Suspicious**

True ✓

## Heuristics

**IPs**

**hasIPs:** False ✗  
**Allowed**  
**Suspicious**  
**hasAllowed:** False ✗  
**hasSuspicious:** False ✗

**URLs**

**Allowed**  
**hasURLs:** False ✗  
**Suspicious**  
**hasAllowed:** False ✗  
**hasSuspicious:** False ✗

**Files**

**Allowed:** MAPI32.dll, AVIFIL32.dll, 5r844e8n9.dll, USER32.dll, pdh.dll, MSVF  
W32.dll, MSACM32.dll, MSVCRT.dll, mscms.dll, KERNEL32.dll  
**hasFiles:** True ✓  
**Suspicious**  
**hasAllowed:** True ✓  
**hasSuspicious:** False ✗

**Binary**

## Sizes

**RVA**  
RVA: 16  
Suspicious: **False** ❌  
**Code**  
Size: 9216  
Suspicious: **False** ❌  
**Image**  
Address: 268435456  
Suspicious: **False** ❌  
**Stack**  
Stack: 4096  
Suspicious: **False** ❌  
**Headers**  
Headers: 1024  
Suspicious: **False** ❌  
Suspicious: **False** ❌

## Symbols

**Number**  
Number: 0  
Suspicious: **True** ✔️  
**Pointer**  
Pointer: 0  
Suspicious: **True** ✔️  
**Directories**  
Number: 16  
Suspicious: **False** ❌

## Checksum

Value: 0  
Suspicious: **True** ✔️

## Sections

**Allowed:** .text, .rdata, .data, .src  
**Suspicious**  
hasAllowed: **True** ✔️  
hasSections: **True** ✔️  
hasSuspicious: **False** ❌

## Versions

**OS**  
Version: 6  
Suspicious: **False** ❌  
**Image**  
Version: **True** ✔️  
Suspicious: 6  
**Linker**  
Version: 14.16  
Suspicious: **False** ❌  
**Subsystem**  
Version: 6.0  
Suspicious: **False** ❌  
Suspicious: **False** ❌

## EntryPoint

Address: 0  
Suspicious: **True** ✔️

## Anomalies

**Anomalies:** The export table TimeDateStamp and the file header TimeDateStamp do not match., The header checksum and the calculated checksum do not match.

**hasAnomalies:** True ✓

## Libraries

**Allowed:** mapi32.dll, avifil32.dll, user32.dll, pdh.dll, msvfw32.dll, msacm32.dll, msvcrt.dll, mscms.dll, kernel32.dll

**hasLibs:** True ✓

**Suspicious:** 5r844e8n9.dll

**hasAllowed:** True ✓

**hasSuspicious:** True ✓

## Timestamp

**Past:** False ✗

**Valid:** True ✓

**Value:** 2021-03-23 01:06:21

**Future:** False ✗

## Compilation

**Packed:** False ✗

**Missing:** False ✗

**Packers**

**Compiled:** True ✓

**Compilers:** Microsoft Visual C++ vx.x DLL

## Obfuscation

**XOR:** False ✗

**Fuzzing:** False ✗

## PEDetector

### Matches

None

### Suspicious

False ✗

## Disassembly

### hasTricks

False ✗

### Tricks

## AVclass

## File

### Trace

10/9/2021 - 23:45:43.106	now	1	C:\Windows\SysWOW64\rundll32.exe	C:\Windows
10/9/2021 - 23:45:43.106	Unknown	2	C:\Windows\SysWOW64\rundll32.exe	C:\Monitor
10/9/2021 - 23:45:43.106	Unknown	2	C:\Windows\SysWOW64\rundll32.exe	C:\Windows\winsxs\x86_microsoft.windows.common-controls_6595b64144ccf1df_5.82.7601.18837_none_ec86b8d6858ec0bc
10/9/2021 - 23:45:43.106	Unknown	2	C:\Windows\SysWOW64\rundll32.exe	C:\Windows\winsxs\x86_microsoft.windows.common-controls_6595b64144ccf1df_6.0.7601.18837_none_41e855142bd5705d
10/9/2021 - 23:45:43.200	Unknown	2	C:\Windows\System32\rundll32.exe	C:\Monitor

## Process

### Trace

10/9/2021 - 23:45:43.106	Terminate	247	C:\Windows\System32\rundll32.exe	219	C:\Windows\SysWOW64\rundll32.exe
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## Analysis

<b>Reason</b>	Finished
<b>Status</b>	Successfully Executed
<b>Results</b>	1

## Registry

### Trace

## File Summary

Created Identified: **False** ❌

Deleted Identified: **False** ❌

## Process Summary

Created Identified: **False** ❌

Deleted Identified: **True** ✅

## Registry Summary

Proxy Identified: **False** ❌

AutoRun Identified: **False** ❌

Created Identified: **False** ❌

Deleted Identified: **False** ❌

Browsers Identified: **False** ❌

Internet Identified: **False** ❌

## DNS

Query

Response

## TCP

Info



# UDP

Info

# HTTP

Info

## Summary

DNS **False** ✖

TCP **False** ✖

UDP **False** ✖

HTTP **False** ✖

## Results

### BINARY

#### NFS 2.0 (Threshold = 0.8)

confidence: 56.88%

suspicious: **True** ✔

#### NFS 3.0 (Threshold = 0.75)

confidence: 67.33%

suspicious: **True** ✔

#### Decision Tree (NFS-BRMalware)

confidence: 100.00%

suspicious: **True** ✔

#### MalConv (Ember: Raw Bytes, Threshold=0.5)

confidence: 99.67%

suspicious: **True** ✔

**Random Forest (100 estimators, NFS-BRMalware)**

**confidence:** 59.00%

**suspicious:** **False** ❌

**Non-Negative MalConv (Ember: Raw Bytes, Threshold=0.35)**

**confidence:** 73.55%

**suspicious:** **True** ✅

**LightGDM (Ember: File Characteristics, Threshold=0.8336)**

**confidence:** 98.35%

**suspicious:** **True** ✅

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