

JOESandbox Cloud BASIC



**ID:** 876178  
**Sample Name:** IdeaShare  
Key.exe  
**Cookbook:** default.jbs  
**Time:** 13:01:46  
**Date:** 26/05/2023  
**Version:** 37.1.0 Beryl

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# Windows Analysis Report

IdeaShare Key.exe

## Overview

### General Information

Sample Name:	IdeaShare Key.exe
Analysis ID:	876178
MD5:	e6d42ac43333...
SHA1:	ea9fc583c7bd2..
SHA256:	5faa9cd735d49..
Infos:	

### Detection

**MALICIOUS**  
**SUSPICIOUS**  
**CLEAN**  
**UNKNOWN**

Score:	9
Range:	0 - 100
Whitelisted:	false
Confidence:	80%

### Compliance

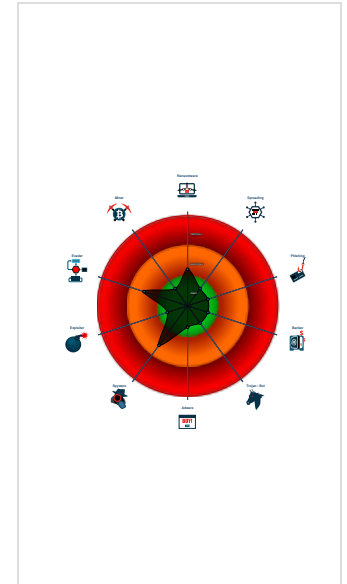
**HIGH**  
**MODERATE**  
**LOW**

Score:	16
Range:	0 - 100

### Signatures

- Creates a DirectInput object (often f...
- EXE planting / hijacking vulnerabilit...
- Uses 32bit PE files
- Queries the volume information (nam...
- DLL planting / hijacking vulnerabilit...
- Sample file is different than original ...
- Drops PE files
- Contains functionality to check if a d...
- Contains functionality to shutdown /...
- Uses code obfuscation techniques (...)
- PE file contains sections with non-s...
- Detected potential crypto function
- Contains functionality to query CPU...

### Classification



## Process Tree

- System is w10x64
- IdeaShare Key.exe (PID: 5976 cmdline: C:\Users\user\Desktop\IdeaShare Key.exe MD5: E6D42AC433331124C62460CFCCED76A1)
  - IdeaShareKeyForm.exe (PID: 5948 cmdline: C:\Users\user\AppData\Local\IdeaShareKey\IdeaShareKeyForm.exe MD5: 1A8C471F9AF78F640DC43C6C2FB533C2)
- cleanup

## Malware Configuration

No configs have been found

## Yara Signatures

No yara matches

## Sigma Signatures

No Sigma rule has matched

## Snort Signatures

 No Snort rule has matched

## Joe Sandbox Signatures

There are no malicious signatures, [click here to show all signatures](#).

## Compliance



EXE planting / hijacking vulnerabilities found

Uses 32bit PE files

DLL planting / hijacking vulnerabilities found

PE / OLE file has a valid certificate
















Binary contains paths to debug symbols

## Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Service Effects	Impact
Valid Accounts	<b>1</b> Native API	<b>2</b> DLL Search Order Hijacking	<b>1</b> Process Injection	<b>1</b> Masquerading	<b>2 1</b> Input Capture	<b>1</b> System Time Discovery	Remote Services	<b>2 1</b> Input Capture	Exfiltration Over Other Network Medium	<b>1</b> Encrypted Channel	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	<b>1</b> System Shutdown/ Reboot
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	<b>2</b> DLL Search Order Hijacking	<b>1</b> Process Injection	LSASS Memory	<b>1 1</b> Security Software Discovery	Remote Desktop Protocol	<b>1 1</b> Archive Collected Data	Exfiltration Over Bluetooth	<b>1</b> Ingress Tool Transfer	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	<b>1</b> Deobfuscate/Decode Files or Information	Security Account Manager	<b>1</b> System Network Configuration Discovery	SMB/Windows Admin Shares	<b>1</b> Clipboard Data	Automated Exfiltration	Steganography	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	Delete Device Data
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	<b>2</b> Obfuscated Files or Information	NTDS	<b>2</b> File and Directory Discovery	Distributed Component Object Model	Input Capture	Scheduled Transfer	Protocol Impersonation	SIM Card Swap		Carrier Billing Fraud
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	<b>2</b> DLL Search Order Hijacking	LSA Secrets	<b>2 5</b> System Information Discovery	SSH	Keylogging	Data Transfer Size Limits	Fallback Channels	Manipulate Device Communication		Manipulate App Store Rankings or Ratings

## Behavior Graph

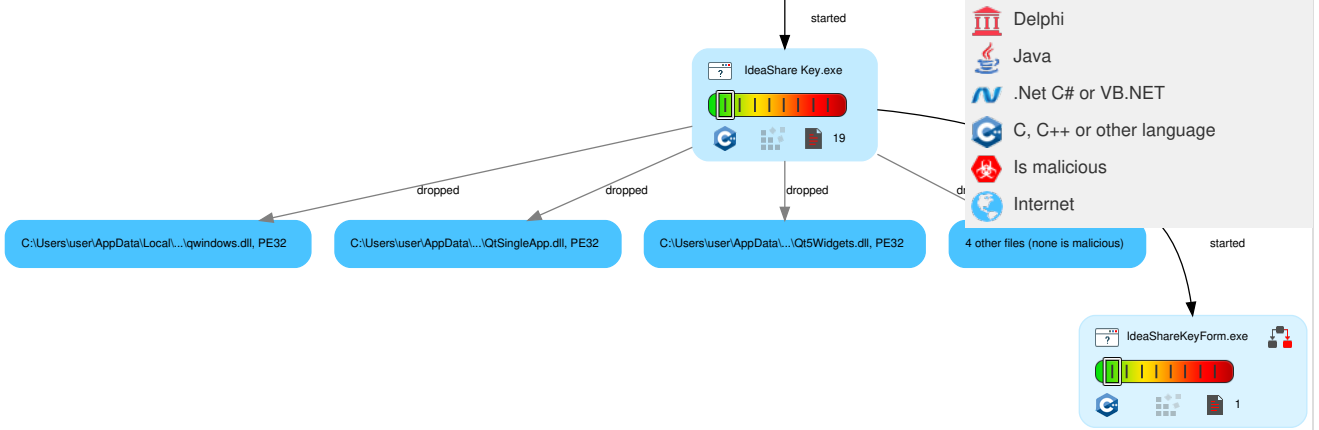
Legend:

-  Process
-  Signature
-  Created File
-  DNS/IP Info
-  Is Dropped
-  Is Windows Process
-  Number of created Registry Values
-  Number of created Files
-  Visual Basic
-  Delphi
-  Java
-  .Net C# or VB.NET
-  C, C++ or other language
-  Is malicious
-  Internet

Behavior Graph

ID: 876178  
 Sample: IdeaShare Key.exe  
 Startdate: 26/05/2023  
 Architecture: WINDOWS  
 Score: 9

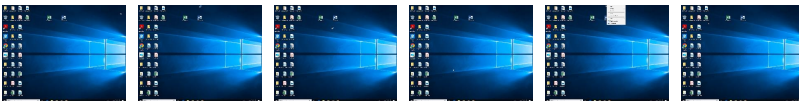
MALICIOUS  
 SUSPICIOUS  
 CLEAN  
 UNKNOWN



### 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
IdeaShare Key.exe	2%	ReversingLabs		
IdeaShare Key.exe	1%	Virustotal		<a href="#">Browse</a>


### Dropped Files

Source	Detection	Scanner	Label	Link
C:\Users\user\AppData\Local\IdeaShareKey\IdeaShareKeyForm.exe	0%	ReversingLabs		
C:\Users\user\AppData\Local\IdeaShareKey\IdeaShareKeyForm.exe	0%	Virustotal		<a href="#">Browse</a>
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Core.dll	0%	ReversingLabs		
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Core.dll	0%	Virustotal		<a href="#">Browse</a>
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Gui.dll	0%	ReversingLabs		
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Gui.dll	0%	Virustotal		<a href="#">Browse</a>
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Network.dll	0%	ReversingLabs		
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Widgets.dll	0%	ReversingLabs		
C:\Users\user\AppData\Local\IdeaShareKey\QtSingleApp.dll	0%	ReversingLabs		
C:\Users\user\AppData\Local\IdeaShareKey\platforms\qwindows.dll	0%	ReversingLabs		

### Unpacked PE Files

 No Antivirus matches

## Domains

 No Antivirus matches

## URLs

Source	Detection	Scanner	Label	Link
http://www.phreedom.org/md5)	0%	URL Reputation	safe	
http://www.phreedom.org/md5)	0%	URL Reputation	safe	
http://www.phreedom.org/md5)08:27	0%	URL Reputation	safe	
http://www.color.org)	0%	Avira URL Cloud	safe	

## Domains and IPs

### Contacted Domains

 No contacted domains info

### URLs from Memory and Binaries

Name	Source	Malicious	Antivirus Detection	Reputation
http://www.phreedom.org/md5)	IdeaShare Key.exe, 00000000.00000003.355 179944.000000002922000.00000004.00000002 0.00020000.00000000.sdmp, IdeaShareKeyForm.exe, 00000001.00000002.361582478.000000006BCCE0 00.00000002.00000001.01000000.0000000A.sdmp	false	<ul style="list-style-type: none"><li>URL Reputation: safe</li><li>URL Reputation: safe</li></ul>	unknown
http://bugreports.qt.io/_q_receiveReplyMicrosoft-IIS/4.Microsoft-IIS/5.Netscape-Enterprise/3.WebLogi	IdeaShare Key.exe, 00000000.00000003.355 179944.000000002922000.00000004.00000002 0.00020000.00000000.sdmp, IdeaShareKeyForm.exe, 00000001.00000002.361582478.000000006BCCE0 00.00000002.00000001.01000000.0000000A.sdmp	false		high
http://www.phreedom.org/md5)08:27	IdeaShare Key.exe, 00000000.00000003.355 179944.000000002922000.00000004.00000002 0.00020000.00000000.sdmp, IdeaShareKeyForm.exe, 00000001.00000002.361582478.000000006BCCE0 00.00000002.00000001.01000000.0000000A.sdmp	false	<ul style="list-style-type: none"><li>URL Reputation: safe</li></ul>	unknown
http://nsis.sf.net/NSIS_ErrorError	IdeaShare Key.exe	false		high
http://www.aiim.org/pdfa/ns/id/	IdeaShare Key.exe, 00000000.00000003.354 243430.000000002921000.00000004.00000002 0.00020000.00000000.sdmp, IdeaShareKeyForm.exe, 00000001.00000002.363086921.000000006C5E40 00.00000002.00000001.01000000.00000008.sdmp	false		high
http://www.color.org)	IdeaShare Key.exe, 00000000.00000003.354 243430.000000002921000.00000004.00000002 0.00020000.00000000.sdmp, IdeaShareKeyForm.exe, 00000001.00000002.363086921.000000006C5E40 00.00000002.00000001.01000000.00000008.sdmp	false	<ul style="list-style-type: none"><li>Avira URL Cloud: safe</li></ul>	low
http://bugreports.qt.io/	IdeaShare Key.exe, 00000000.00000003.355 179944.000000002922000.00000004.00000002 0.00020000.00000000.sdmp, IdeaShareKeyForm.exe, 00000001.00000002.361582478.000000006BCCE0 00.00000002.00000001.01000000.0000000A.sdmp	false		high

### World Map of Contacted IPs

 No contacted IP infos

## General Information

Joe Sandbox Version:	37.1.0 Beryl
Analysis ID:	876178
Start date and time:	2023-05-26 13:01:46 +02:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 5m 53s



Hypervisor based Inspection enabled:	false
Report type:	light
Cookbook file name:	default.jbs
Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 104, IE 11, Adobe Reader DC 19, Java 8 Update 211
Number of analysed new started processes analysed:	2
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:	<ul style="list-style-type: none"> <li>• HCA enabled</li> <li>• EGA enabled</li> <li>• HDC enabled</li> <li>• AMSI enabled</li> </ul>
Analysis Mode:	default
Analysis stop reason:	Timeout
Sample file name:	IdeaShare Key.exe
Detection:	CLEAN
Classification:	clean9.winEXE@3/8@0/0
EGA Information:	<ul style="list-style-type: none"> <li>• Successful, ratio: 100%</li> </ul>
HDC Information:	<ul style="list-style-type: none"> <li>• Successful, ratio: 100% (good quality ratio 52.6%)</li> <li>• Quality average: 39.5%</li> <li>• Quality standard deviation: 42.7%</li> </ul>
HCA Information:	<ul style="list-style-type: none"> <li>• Successful, ratio: 100%</li> <li>• Number of executed functions: 0</li> <li>• Number of non-executed functions: 0</li> </ul>
Cookbook Comments:	<ul style="list-style-type: none"> <li>• Found application associated with file extension: .exe</li> <li>• Stop behavior analysis, all processes terminated</li> </ul>


## Simulations

### Behavior and APIs


Time	Type	Description
13:02:40	API Interceptor	1x Sleep call for process: IdeaShareKeyForm.exe modified

## Joe Sandbox View / Context


### IPs

 No context


### Domains

 No context


### ASNs

 No context

### JA3 Fingerprints

 No context

### Dropped Files

 No context

## Created / dropped Files

### C:\Users\user\AppData\Local\IdeaShareKey\IdeaShareKeyForm.exe

Process:	C:\Users\user\Desktop\IdeaShare Key.exe
File Type:	PE32 executable (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	320872
Entropy (8bit):	4.939208143331431
Encrypted:	false
SSDEEP:	6144:wGXX45Tx+DPeugD4K3FN3EiCXibivN/DHCfMiKu:HuSBMMil
MD5:	1A8C471F9AF78F640DC43C62FB533C2
SHA1:	8CEEC8B336A55EC150607E69F620F4EF8E009AE1
SHA-256:	284CC22997B0E20D8F30F5C7F8B2256D9756E5AFA54FE9F2C4C70485CDB4A7C3
SHA-512:	80DC736CDB80CDA2544D402627DA04E1768737D4EB682FEBBF6C64B498EEAF64E110FDCF23898B08786B00A7183B1E62E460623E74BEF2D2836EFF09BADA183E
Malicious:	false
Antivirus:	<ul style="list-style-type: none"><li>Antivirus: ReversingLabs, Detection: 0%</li><li>Antivirus: Virustotal, Detection: 0%, <a href="#">Browse</a></li></ul>
Reputation:	low
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....d.D. . * . * )... * . r . + . * . r . / : * . r . . . * . r . ) . ! * . E . + \$ * . / ! * . + & . * . + # . * . + . * . / % . * . ! * . ! * . ( ! * . Rich . * .....PE..L...d8Ca.....@.....v.....@.....h.....8.....@.....text.....\`rdata.....@.....@.data...`.....@.....idata..FX.....Z.....@.....@.00cfg.....p.....P.....@.....@.rsrc...]......^...R.....@.....@.reloc.....@.....@.B.....

### C:\Users\user\AppData\Local\IdeaShareKey\Qt5Core.dll

Process:	C:\Users\user\Desktop\IdeaShare Key.exe
File Type:	PE32 executable (DLL) (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	5298536
Entropy (8bit):	6.852481117447856
Encrypted:	false
SSDEEP:	98304:p3QkIHj14FdDhqJsv6tWKFDu9CjzHveRnZyxEdm0:pgdnJsv6tWKFDu9CjzHb
MD5:	4BB1FC81E4B6149749B6E84EF12712D6
SHA1:	FB0143E6EA6128D7FA7B2E1731D0232D6A40689F
SHA-256:	19BE47FA14A6F1B103171FB2B9B830F631215BB522A8803795DBB72C9E8E4A8F
SHA-512:	9505ED82E68C377172CEA4E2107ECDEd41004946ABD562A03FB92F187E4855D86CF3A319FC323492865C4D0EA8A9A5110737CB662266F360FEC7993CA84C876
Malicious:	false
Antivirus:	<ul style="list-style-type: none"><li>Antivirus: ReversingLabs, Detection: 0%</li><li>Antivirus: Virustotal, Detection: 0%, <a href="#">Browse</a></li></ul>
Reputation:	low
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.....V..8].8].8].8].9].8]A".].8].=\].8].<].8].>].8].9].8].9].8].<].8].E.=].8].E.].8].>].8].E.].8].>].8].E.].8].Rich.8].....PE..L...2]^.....!.....'").....%.....{.....g.....dQ...@.....PQ.....dQ...@.....G...@.....0.N.....O.....P.h.....O.....PE.T.....QE.....QE.....@.....(X.....@.....text.....\`rdata.....&.....(.....&'.....@.....@.data...]......O..J...N.....@.....@.rsrc.....O.....>O.....@.....@.B.....

### C:\Users\user\AppData\Local\IdeaShareKey\Qt5Gui.dll

Process:	C:\Users\user\Desktop\IdeaShare Key.exe
File Type:	PE32 executable (DLL) (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	5978984
Entropy (8bit):	6.780270903027489
Encrypted:	false
SSDEEP:	98304:f8oNjzx4w24LwWotu+PNlwl9PmEZ23Cex:pBbUuCPwNj2C0
MD5:	D8B7393009A6743FFCFB9D3A138FC114
SHA1:	5467D025F650D80949393DAF58601B47D41A25FA
SHA-256:	48846110574CFA870918E08471A180981D934DB1AAA92B4832CC567D0630A28E
SHA-512:	1AE4580ECE6E992501C963B9406A2A0A927CA48AB0A3E7B8FDC247EC21AA74EDA9818224D72C3088893418FE8E5044E857B347D056B77DC5D473F5BF0EACDA
Malicious:	false



SHA-256:	B214C4FD356E0699900C40EBE22A757E6C6334E8C96F72791ACD27545FFC45A8
SHA-512:	1280CCF34D6B31CAAC2D5F5EAEEDB45E8D8F364E378EC79CCF63072CC40D5ADBB38016D934C8A193606FA6D00F7A7CC4C844DE4E94B06203DA6F954A1907639
Malicious:	false
Antivirus:	<ul style="list-style-type: none"> <li>Antivirus: ReversingLabs, Detection: 0%</li> </ul>
Reputation:	low
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.T.f.T.f.T.f.]...P.f...g.V.f...c.F.f...b.^f...e.U.f.@.g.V.f...g.S.f.T.g...f...c.W.f...f.U.f...U.f...d.U.f.RichT.f.....PE..L....O.....I....D...N.....?.....@.....w..... .....0...j..T.....hj..@.....`.....text...C.....D......rdata...<...H.....@..@.data... .....@..rsrc.....@..@.reloc..0.....@..B.....

<b>C:\Users\user\AppData\Local\IdeaShareKey\log\insit.log</b>	
Process:	C:\Users\user\Desktop\IdeaShare Key.exe
File Type:	ASCII text
Category:	dropped
Size (bytes):	64
Entropy (8bit):	4.065774219659049
Encrypted:	false
SSDEEP:	3:QvWizYQPc2XlvfYQPctTXvA:6WIRXsTXvA
MD5:	8E2CD044125E0C173B3AAC9D12C190BB
SHA1:	1DD4E9AF27BC8DE55E1E537AFD3DEAAF4A118163
SHA-256:	CF663FEEB397611B70272AD2D6969D1464D2E3437F371254144F6EF850FCECB
SHA-512:	F94D23D1766DD7BCBC4F55F081A717597FC607F938DF59B37A84DCB5C639871953A7B7200E8A6B2B1C14C6D85B5E08AD9A203A59731B073E25B5D3457659312
Malicious:	false
Reputation:	low
Preview:	copy dll.start IdeaShareKeyForm.start IdeaShareKeyInstaller.end.

<b>C:\Users\user\AppData\Local\IdeaShareKey\platforms\qwindows.dll</b> 	
Process:	C:\Users\user\Desktop\IdeaShare Key.exe
File Type:	PE32 executable (DLL) (GUI) Intel 80386, for MS Windows
Category:	dropped
Size (bytes):	1221992
Entropy (8bit):	6.832955399743319
Encrypted:	false
SSDEEP:	12288:1YCQWyni5LoUmhY4or3D8kSqjPfmK7UpOVpYAICRegle5ZpzNAoKu15XSxDyfEWu:SniF3z39xPePpOkaXze5ZIN4bZa0n
MD5:	2F98DC4484F115FE227246844464CD04
SHA1:	0A49DA60F63FB476B2A3CAED2A5B7BA686A7D2FA
SHA-256:	31BF06D063B23A0AD606354D7D77416AF5713CE877F6A7E7BC658DD09DB02BB2
SHA-512:	32D64143CEE92FE6CAB366493DDFFB034EA71DF2B7CE584238DEB56E54886083676A50C6FBF28E871F926081E8C8AFD72B7FEB8EF24C50E16A4C034939D5433E
Malicious:	false
Antivirus:	<ul style="list-style-type: none"> <li>Antivirus: ReversingLabs, Detection: 0%</li> </ul>
Reputation:	low
Preview:	MZ.....@.....!..L!This program cannot be run in DOS mode...\$.8.k.k.k.Ak..k..j..k..j..k..j..k..j..k..j..kN..j..kN..j..k..j..k.kg..kN..j..kN..k..kN..j..kRich..k.....PE..L....}^.....I....\..j.....[.....p.....@.....w.x..(x......H.....h...0.<....9..T.....Hi:..@.....p.....text...Z.....\......rdata...?..p..@...`.....@..@.data...X.....@.....qtmetad.....@..P.rsrc...H.....@..@.reloc.<...0.....@..B.....

<b>Static File Info</b>	
<b>General</b>	
File type:	PE32 executable (GUI) Intel 80386, for MS Windows, Nullsoft Installer self-extracting archive
Entropy (8bit):	7.999391627012608
TrID:	<ul style="list-style-type: none"> <li>Win32 Executable (generic) a (10002005/4) 99.96%</li> <li>Generic Win/DOS Executable (2004/3) 0.02%</li> <li>DOS Executable Generic (2002/1) 0.02%</li> <li>Autodesk FLIC Image File (extensions: flc, fli, cel) (7/3) 0.00%</li> </ul>
File name:	IdeaShare Key.exe
File size:	6338072



Instruction
mov dword ptr [esp+18h], ebx
mov dword ptr [esp+10h], 0040A2D0h
mov dword ptr [esp+14h], ebx
call dword ptr [00409090h]
mov dword ptr [esp+1Ch], eax
call dword ptr [00409034h]
push 00008001h
call dword ptr [004090B4h]
push ebx
call dword ptr [00409330h]
push 00000008h
mov dword ptr [00473EB8h], eax
call 00007F52B8CFD530h
push ebx
push 000002B4h
mov dword ptr [00473DD0h], eax
lea eax, dword ptr [esp+3Ch]
push eax
push ebx
push 0040A2CCh
call dword ptr [004091A4h]
push 0040A2B4h
push 0046BDC0h
call 00007F52B8CFD212h
call dword ptr [004090B0h]
push eax
mov edi, 004C40A0h
push edi
call 00007F52B8CFD200h
push ebx
call dword ptr [00409158h]
cmp word ptr [004C40A0h], 0022h
mov dword ptr [00473DD8h], eax
mov eax, edi
jne 00007F52B8CFAB0Ah
push 00000022h
pop esi
mov eax, 004C40A2h
push esi
push eax
call 00007F52B8CFCED8h
push eax
call dword ptr [00409270h]
mov esi, eax
mov dword ptr [esp+20h], esi
jmp 00007F52B8CFAB91h
push 00000020h
pop ebp
cmp ax, word ptr [eax]

Rich Headers	
Programming Language:	<ul style="list-style-type: none"> <li>[ C ] VS2005 build 50727</li> <li>[ RES ] VS2005 build 50727</li> <li>[ LNK ] VS2005 build 50727</li> </ul>

Data Directories			
Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IMPORT	0xada4	0xf0	.rdata


Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_RESOURCE	0xf9000	0x38f8	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_SECURITY	0x607050	0x45c8	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_DEBUG	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_COPYRIGHT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_GLOBALPTR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_TLS	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IAT	0x9000	0x338	.rdata
IMAGE_DIRECTORY_ENTRY_DELAY_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_COM_DESCRIPTOR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_RESERVED	0x0	0x0	

Sections								
Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.text	0x1000	0x7788	0x7800	False	0.6550455729166667	data	6.509642546823201	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ
.rdata	0x9000	0x2f64	0x3000	False	0.3724772135416667	data	4.571600211578863	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_READ
.data	0xc000	0x67ebc	0x200	False	0.21875	data	1.5987280494305565	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.ndata	0x74000	0x85000	0x0	False	0	empty	0.0	IMAGE_SCN_CNT_UNINITIALIZED_DATA, IMAGE_SCN_MEM_READ, IMAGE_SCN_MEM_WRITE
.rsrc	0xf9000	0x38f8	0x3a00	False	0.8774245689655172	data	7.598885730468926	IMAGE_SCN_CNT_INITIALIZE D_DATA, IMAGE_SCN_MEM_READ


Resources						
Name	RVA	Size	Type	Language	Country	
RT_ICON	0xf91d8	0x2fa3	PNG image data, 256 x 256, 8-bit/color RGBA, non-interlaced	English	United States	
RT_DIALOG	0xfc180	0x100	data	English	United States	
RT_DIALOG	0xfc280	0x11c	data	English	United States	
RT_DIALOG	0xfc3a0	0x60	data	English	United States	
RT_GROUP_ICON	0xfc400	0x14	data	English	United States	
RT_VERSION	0xfc418	0x1fc	data			
RT_MANIFEST	0xfc618	0x2dd	XML 1.0 document, ASCII text, with very long lines (733), with no line terminators	English	United States	

Imports	
DLL	Import
KERNEL32.dll	SetFileTime, CompareFileTime, SearchPathW, GetShortPathNameW, GetFullPathNameW, MoveFileW, SetCurrentDirectoryW, GetFileAttributesW, GetLastError, CreateDirectoryW, SetFileAttributesW, Sleep, GetTickCount, GetFileSize, GetModuleFileNameW, GetCurrentProcess, CopyFileW, ExitProcess, GetWindowsDirectoryW, GetTempPathW, GetCommandLineW, SetErrorMode, IstropicnA, IstrlnW, IstropicnW, GetDiskFreeSpaceW, GlobalUnlock, CloseHandle, CreateThread, LoadLibraryW, CreateProcessW, IstrcmpiA, CreateFileW, GetTempFileNameW, IstrcatW, GetProcAddress, LoadLibraryA, GetModuleHandleA, OpenProcess, IstropicW, GetVersionExW, GetSystemDirectoryW, GetVersion, IstropicA, RemoveDirectoryW, IstrcmpA, GlobalHandle, GlobalReAlloc, GetSystemDefaultLCID, GetVolumeInformationA, QueryPerformanceFrequency, GlobalMemoryStatusEx, GetSystemInfo, GetModuleFileNameA, Istrcata, IstrcmpiW, IstrcmpW, ExpandEnvironmentStringsW, GlobalAlloc, WaitForSingleObject, GetExitCodeProcess, GlobalFree, GetModuleHandleW, LoadLibraryExW, FreeLibrary, WritePrivateProfileStringW, GetPrivateProfileStringW, WideCharToMultiByte, IstrlnA, WriteFile, ReadFile, MultiByteToWideChar, SetFilePointer, FindClose, FindNextFileW, FindFirstFileW, DeleteFileW, GlobalLock, MulDiv

DLL	Import
USER32.dll	GetMessagePos, CallWindowProcW, IsWindowVisible, LoadBitmapW, CloseClipboard, SetClipboardData, EmptyClipboard, OpenClipboard, TrackPopupMenu, GetWindowRect, AppendMenuW, CreatePopupMenu, GetSystemMetrics, EndDialog, EnableMenuItem, GetSystemMenu, SetClassLongW, IsWindowEnabled, SetWindowPos, DialogBoxParamW, GetClassInfoW, CreateWindowExW, SystemParametersInfoW, RegisterClassW, SetDlgItemTextW, GetDlgItemTextW, MessageBoxIndirectW, CharNextA, CharUpperW, CharPrevW, wvsprintfW, DispatchMessageW, PeekMessageW, wsprintfA, ScreenToClient, IsDlgButtonChecked, GetAsyncKeyState, CheckDlgButton, LoadCursorW, SetCursor, GetWindowLongW, GetSysColor, CharNextW, ExitWindowsEx, DestroyWindow, CreateDialogParamW, SetTimer, SetWindowTextW, PostQuitMessage, SetForegroundWindow, ShowWindow, wsprintfW, SendMessageTimeoutW, FindWindowExW, IsWindow, GetDlgItem, LoadImageW, GetDC, EnableWindow, InvalidateRect, SendMessageW, DefWindowProcW, BeginPaint, GetClientRect, FillRect, DrawTextW, EndPaint, SetWindowLongW
GDI32.dll	CreateBrushIndirect, DeleteObject, GetDeviceCaps, SetBkColor, SelectObject, CreateFontIndirectW, SetBkMode, SetTextColor
SHELL32.dll	SHFileOperationW, SHGetFileInfoW, SHGetPathFromIDListW, SHBrowseForFolderW, SHGetSpecialFolderLocation, ShellExecuteW
ADVAPI32.dll	RegQueryValueExW, RegCreateKeyExW, RegSetValueExW, RegEnumValueW, RegDeleteKeyW, RegCloseKey, RegEnumKeyW, RegOpenKeyExW, RegDeleteValueW
COMCTL32.dll	ImageList_Destroy, ImageList_AddMasked, ImageList_Create
ole32.dll	OleUninitialize, CoCreateInstance, CoTaskMemFree, OleInitialize
VERSION.dll	GetFileVersionInfoSizeW, GetFileVersionInfoSizeA, VerQueryValueW, GetFileVersionInfoW, VerQueryValueA, GetFileVersionInfoA
WININET.dll	InternetReadFile, InternetConnectA, InternetOpenA, InternetCloseHandle, HttpOpenRequestA, HttpQueryInfoA, HttpSendRequestA, InternetSetOptionA
SHLWAPI.dll	PathFindFileNameA, StrStrIA
iphlpapi.dll	GetAdaptersInfo

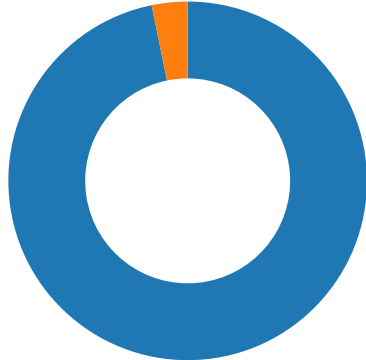
Possible Origin		
Language of compilation system	Country where language is spoken	Map
English	United States	

## Network Behavior


 No network behavior found

## Statistics

### Behavior



- IdeaShare Key.exe
- IdeaShareKeyForm.exe

 [Click to jump to process](#)



# System Behavior

**Analysis Process: IdeaShare Key.exe** PID: 5976, Parent PID: 3452

## General

Target ID:	0
Start time:	13:02:36
Start date:	26/05/2023
Path:	C:\Users\user\Desktop\IdeaShare Key.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\IdeaShare Key.exe
Imagebase:	0x400000
File size:	6338072 bytes
MD5 hash:	E6D42AC433331124C62460CFCCED76A1
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	low

## File Activities

### File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	object name collision	1	40381A	CreateDirectoryW
C:\Users\user\AppData\Local\Temp\nsk3518.tmp	read attributes   synchronize   generic read	device	synchronous io non alert   non directory file	success or wait	1	405EE5	GetTempFileNameW
C:\Users	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	object name collision	3	4017ED	CreateDirectoryW
C:\Users\user	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	object name collision	3	4017ED	CreateDirectoryW
C:\Users\user\AppData	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	object name collision	3	4017ED	CreateDirectoryW
C:\Users\user\AppData\Local	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	object name collision	3	4017ED	CreateDirectoryW
C:\Users\user\AppData\Local\IdeaShareKey	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	success or wait	1	4017ED	CreateDirectoryW
C:\Users\user\AppData\Local\IdeaShareKey\log	read data or list directory   synchronize	device	directory file   synchronous io non alert   open for backup ident   open reparse point	success or wait	1	4017ED	CreateDirectoryW
C:\Users\user\AppData\Local\IdeaShareKey\log\insit.log	read attributes   synchronize   generic read   generic write	device	synchronous io non alert   non directory file	success or wait	1	405EA3	CreateFileW



File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\IdeShareKey\Qt5Core.dll	0	32768	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 20 01 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 fd fd 56 0e c2 38 5d c2 38 5d c2 38 5d fd fd fd 5d c2 38 5d fd fd 39 5c c2 38 5d 41 22 fd 5d c2 38 5d fd fd 3d 5c c2 38 5d fd fd 3c 5c 42 38 5d fd fd 3b 5c 82 38 5d fd fd 3c 5c 42 38 5d fd fd 3e 5c 82 38 5d fd fd 39 5c 02 38 5d c2 39 5d fd fd 38 5d 45 fd 3c 5c fd 38 5d 45 fd 3d 5c 24 fd 38 5d 45 fd 38 5c 82 38 5d 45 fd fd 5d 82 38	MZ@ !L!This program cannot be run in DOS mode.\$V8]8]]8]9]8 ]A"]8]=8]-\8]:\8] <\8]>]8]9]8] 9]8]E<]8]E=\\$8]E8]8]E]8	success or wait	229	403500	WriteFile
C:\Users\user\AppData\Local\IdeShareKey\Qt5Gui.dll	0	32768	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 28 01 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 3f fd 66 fd 7b fd 08 fd 7b fd 08 fd 7b fd 08 fd 72 fd fd fd 6d fd 08 fd 29 fd 0c fd 71 fd 08 fd 29 fd 0b fd 77 fd 08 fd 29 fd 0d fd 63 fd 08 fd 29 fd 09 fd 7f fd 08 fd fd 09 fd 79 fd 08 fd 20 fd 0d fd 7a fd 08 fd 20 fd 09 fd 76 fd 08 fd 7b fd 09 fd 3c fd 08 fd fd 0c fd 6b fd 08 fd fd 0d fd 12 fd 08 fd fd 08 fd 7a fd 08 fd fd fd fd 7a fd 08 fd 7b 5f fd 7a fd 08	MZ@(L!This program cannot be run in DOS mode.\$?f{{{rm}q}w}c}y z v{<kzz{z	success or wait	244	403500	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Network.dll	0	32768	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 20 01 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 fd 1c fd 55 fd 7d fd 06 fd 7d fd 06 fd 7d fd 06 fd 05 45 06 fd 7d fd 06 fd 15 fd 07 fd 7d fd 06 fd 15 fd 07 fd 7d fd 06 fd 15 fd 07 fd 7d fd 06 fd 15 fd 07 fd 7d fd 06 fd 15 fd 07 fd 7d fd 06 fd 15 fd 07 fd 7d fd 06 2b 14 fd 07 fd 7d fd 06 fd 7d fd 06 4d 7e fd 06 2b 14 fd 07 37 7d fd 06 2b 14 fd 07 fd 7d fd 06 2b 14 29 06 fd 7d fd 06 fd 7d 41 06 fd 7d fd 06 2b 14 fd 07 fd 7d fd	MZ@ !L!This program cannot be run in DOS mode.\$U}}E}}}}}}+ }}M~+7}+}}A}+	success or wait	48	403500	WriteFile
C:\Users\user\AppData\Local\IdeaShareKey\Qt5Widgets.dll	0	32768	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 20 01 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 49 7c fd fd 0d 1d fd fd 0d 1d fd fd 0d 1d fd fd 04 65 4b fd 05 1d fd fd 5f 75 fd fd 07 1d fd fd 5f 75 fd fd 04 1d fd fd 5f 75 fd fd 15 1d fd fd 5f 75 fd fd 09 1d fd fd 56 75 fd fd 0c 1d fd fd 56 75 fd fd 03 1d fd fd 74 fd fd 08 1d fd fd 0d 1d fd fd 3b 10 fd fd 74 fd fd 1d fd fd 74 fd fd 0c 1d fd fd 74 27 fd 0c 1d fd fd 0d 1d 4f fd 0c 1d fd fd 74 fd fd 0c 1d fd	MZ@ !L!This program cannot be run in DOS mode.\$ eK_u_u_u_uV uVu;ttt'Ot	success or wait	193	403500	WriteFile


File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\IdeaShareKey\QtSingleApp.dll	0	32768	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 08 01 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 10 fd 08 fd 54 fd 66 fd 54 fd 66 fd 54 fd 66 fd 5d fd fd 50 fd 66 fd 06 fd 67 fd 56 fd 66 fd 06 fd 63 fd 46 fd 66 fd 06 fd 62 fd 5e fd 66 fd 06 fd 65 fd 55 fd 66 fd 40 fd 67 fd 56 fd 66 fd fd fd 67 fd 53 fd 66 fd 54 fd 67 fd fd 66 fd fd fd 63 fd 57 fd 66 fd fd fd 66 fd 55 fd 66 fd fd 99 fd 55 fd 66 fd fd fd 64 fd 55 fd 66 fd 52 69 63 68 54 fd 66 fd 00 00 00 00 00 00	MZ@!L!This program cannot be run in DOS mode.\$TfTfTf]PfgVfcF fb^feUf@gVfgSfTgfcWffU fUfdUfRichTf	success or wait	2	403500	WriteFile
C:\Users\user\AppData\Local\IdeaShareKey\platforms\qwindows.dll	0	32768	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 fd 7c 38 34 fd 6b 34 fd 6b 34 fd 6b fd fd 41 6b fd fd fd 6b fd fd fd 6a fd fd fd 6b fd fd fd 6a b4 fd 6b fd fd fd 6a 34 fd 6b fd fd fd 6a 34 fd 6b fd fd fd 6a f4 fd 6b fd fd fd 6a 74 fd 6b 4e fd fd 6a 34 fd 6b 4e fd fd 6a fd fd 6b fd fd fd 6a fd fd fd 6b 34 fd 6b 67 fd fd 6b 4e fd fd 6a fd fd fd 6b 4e fd fd 6a 74 fd 6b 4e fd 2d 6b 74 fd	MZ@ !L!This program cannot be run in DOS mode.\$8kkkAkkjkjkjk jkjkjkNjkNjkkgkNjkNjkN- k	success or wait	58	403500	WriteFile

File Read							
File Path	Offset	Length	Completion	Count	Source Address	Symbol	
C:\Users\user\Desktop\IdeaShare Key.exe	unknown	512	success or wait	309	40337A	ReadFile	
C:\Users\user\Desktop\IdeaShare Key.exe	unknown	4	success or wait	1	40337A	ReadFile	
C:\Users\user\Desktop\IdeaShare Key.exe	unknown	4	success or wait	7	40337A	ReadFile	

Analysis Process: IdeaShareKeyForm.exe PID: 5948, Parent PID: 5976	
<b>General</b>	
Target ID:	1
Start time:	13:02:40
Start date:	26/05/2023
Path:	C:\Users\user\AppData\Local\IdeaShareKey\IdeaShareKeyForm.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\AppData\Local\IdeaShareKey\IdeaShareKeyForm.exe
Imagebase:	0x11c0000

File size:	320872 bytes
MD5 hash:	1A8C471F9AF78F640DC43C6C2FB533C2
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Antivirus matches:	<ul style="list-style-type: none"> <li>Detection: 0%, ReversingLabs</li> <li>Detection: 0%, Virustotal, <a href="#">Browse</a></li> </ul>
Reputation:	low

File Activities								
File Created								
File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol	
C:\Users\user\AppData\Local\IdeaShareKey\qtsingleapp-ideash-193a-1-lockfile	read attributes   synchronize   generic read   generic write	device	synchronous io non alert   non directory file	success or wait	1	6BE86F31	CreateFileW	

Disassembly
 No disassembly