

malware-notes/Ransomware/Maze.md at master · albertzsigovits/malware-notes

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SHA256 hashes

04e22ab46a8d5dc5fea6c41ea6fdc913b793a4e33df8f0bc1868b72b180c0e6e
067f1b8f1e0b2bfe286f5169e17834e8cf7f4266b8d97f28ea78995dc81b0e7b
153defee225de889d2ac66605f391f4aeaa8b867b4093c686941e64d0d245a57
195ef8c8fab2e877ebb1a60a19850c714fb0a477592b0a8d61d88f0f96be5de9
19713e7ae529091a995effe4e7271f2c23487c594af0a39cd4335d95e0abc99d
58fe9776f33628fd965d1bcc442ec8dc5bfae0c648dcaec400f6090633484806
5c9b7224ffd2029b6ce7b82ea40d63b9d4e4f502169bc91de88b4ea577f52353
6a22220c0fe5f578da11ce22945b63d93172b75452996defdc2ff48756bde6af
7c03b49d24c948f838b737fb476d57849a1fd6b205f94214bf2a5a3b7a36f17a
806fc33650b7ec35dd01a06be3037674ae3cc0db6ba1e3f690ee9ba9403c0627
822a264191230f753546407a823c6993e1a83a83a75fa36071a874318893afb8
91514e6be3f581a77daa79e2a4905dcbdf6bdcc32ee0f713599a94d453a26fc1
9e88e833d1309fe1417628519851f74cffafa51ea8a65bbd7f0433c9d9be196a
a9da834206c24147866c3281c0ba898fb0d162fd9f87453df4c1674aaed45df7
c040defb9c90074b489857f328d3e0040ac0ddab26cde132f17cccae7f1309cc
e8a091a84dd2ea7ee429135ff48e9f48f7787637ccb79f6c3eb42f34588bc684
ebbb5ac2be538edff5560ef74b996a3fbc3589b3063074c5037da05acd6374d2
fc611f9d09f645f31c4a77a27b6e6b1aec74db916d0712bef5bce052d12c971f

References

- https://twitter.com/VK_Intel/status/1189431136398794752
- https://twitter.com/VK_Intel/status/1186346215388131333
- https://twitter.com/VK_Intel/status/1185255932474904576
- <https://twitter.com/MalwareTechBlog/status/1184926173861572608>
- <http://mazenews.top>

Notes

- Maze Team maintains a site: `mazenews.top`
- Ransom note file: `DECRYPT-FILES.txt`
- Checks AV software: `Select * From AntiVirusProduct via root\SecurityCenter2`

- Check shadow copies: `select * from Win32_ShadowCopy` via `ROOT\cimv2`
- Used User-Agent in C2 traffic: `User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64; Trident/7.0; AS; rv:11.0)` like Gecko
- Seen pdbs:
 - `C:\random\fucking\path\to\fuckin\idiotic\nonexisting\file\with\pdb\extension.pdb`
 - `C:\vc5\Release\Zeroaccess.pdb`
 - `C:\shit\gavno.pdb`
 - `C:\demonslay335\emisoft_work\ransomware\hutchins.pdb`
- Mutex is randomly generated: `Global\c35e0a1a78e8cdbc`
- Same string used as `c35e0a1a78e8cdbc.tmp` on the file system
- Shadow copy deletion: `wmic "%s" shadowcopy delete` via `Win32_ShadowCopy.ID='%s'`

VT searches

- `imphash:"4c3d146415a27e5b2b768097598f2851"`
- `imphash:"a0667aaff29d40b151e423bcd42d1e15"`
- `imphash:"e6c2e529c8b3c790ab91901a5172e552"`
- `resource:"0cad26ce9da0bb3e380866e27c5f5ad17bb2f363352105f42b3dc1e9086c9366"`
- `resource:"884d4eddb1c544532c4225419e319749700b5503503e707f86b1cae740bc4c18"`
- `resource:"a4d658476e4693a873db1a349aa5ca0238c1df1708d5e67ed0f0187784d7336d"`

Yara rules

```
rule maze_caro
{
  condition:
    new_file and signatures matches /.Ransom.*Maze.*/
}
```

Ransom note

Attention!

What happened?

All your files, documents, photos, databases, and other important data are safely encrypted with reliable algorithm. You cannot access the files right now. But do not worry. You have a chance! It is easy to recover in a few steps.

How to get my files back?

The only method to restore your files is to purchase a unique for you private key which is securely stored on our server. To contact us and purchase the key you have to visit our website in a hidden TOR network.

There are general 2 ways to reach us:

- 1) [Recommended] Using hidden TOR network.
 - a) Download a special TOR browser: <https://www.torproject.org/>
 - b) Install the TOR Browser.
 - c) Open the TOR Browser.
 - d) Open our website in the TOR browser: <http://aoacugmutagkwctu.onion/%USERID%>
 - e) Follow the instructions on this page.
- 2) If you have any problems connecting or using TOR network
 - a) Open our website: <https://mazedecrypt.top/%USERID%>
 - b) Follow the instructions on this page.

Warning: the second (2) method can be blocked in some countries. That is why the first (1) method is recommended. On this page, you will see instructions on how to make a free decryption test and how to pay. Also it has a live chat with our operators and support team.

What about guarantees?

We understand your stress and worry.

So you have a FREE opportunity to test a service by instantly decrypting for free three files on your computer! If you have any problems our friendly support team is always here to assist you in a live chat!

THIS IS A SPECIAL BLOCK WITH A PERSONAL AND CONFIDENTIAL INFORMATION! DO NOT TOUCH IT WE NEED IT TO IDENTIFY AND

---BEGIN MAZE KEY---

%base64key%

---END MAZE KEY---

Source: <https://github.com/albertzsigovits/malware-notes/blob/master/Ransomware/Maze.md>