The Week in Ransomware - November 13th 2020 - Extortion gone wild

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There were not many known large ransomware attacks this week, but we have seen ransomware operations evolving their tactics to extort their victims further.

The largest <u>attack this week was against Tawainese laptop maker Compal</u>, who was hit by DoppelPaymer. The threat actors are demanding \$17 million to receive a decryptor and not to leak stolen files.

Ransomware operations have also begun new tactics this week to pressure their victims into paying a ransom.

After their attack on Campari, Ragnar Locker hacked a Facebook advertiser's account to <u>run Facebook ads promoting their attack</u> and threatening to release more data. Their strategy is to apply as much pressure as they can on the victim through public awareness in the hopes it will force them to pay the ransom.

Another <u>new tactic announced by DarkSide</u> is their plans to create a fault-tolerant distributed storage service based out of Iran or other "unrecognized republics." Their goal is to use this storage as a platform to leak victim's data for six months, and due to its distributed nature, if one server is shut down by law enforcement, the other servers will still be able to leak the data.

Otherwise, this week has been mostly new variants of existing ransomware families.

Contributors and those who provided new ransomware information and stories this week include: <u>@serghei</u>, <u>@malwrhunterteam</u>, <u>@jorntvdw</u>, <u>@PolarToffee</u>, <u>@VK_Intel</u>, <u>@lonut_Ilascu</u>, <u>@demonslay335</u>, <u>@LawrenceAbrams</u>, <u>@struppigel</u>, <u>@FourOctets</u>, <u>@malwareforme</u>, <u>@Seifreed</u>, <u>@DanielGallagher</u>, <u>@fwosar</u>, <u>@BleepinComputer</u>, <u>@LukasZobal</u>, <u>@siri_urz</u>, <u>@JAMESWT_MHT</u>, <u>@Unit42_Intel</u>, <u>@briankrebs</u>, <u>@Kangxiaopao</u>, <u>@MsftSecIntel</u>, <u>@campuscodi</u>, <u>@Intel_by_KELA</u>, <u>@briankrebs</u>, and <u>@IntelAdvanced</u>.

November 7th 2020

How Ryuk Ransomware operators made \$34 million from one victim

One hacker group that is targeting high-revenue companies with Ryuk ransomware received \$34 million from one victim in exchange for the decryption key that unlocked their computers.

When Threat Actors Fly Under the Radar: Vatet, PyXie and Defray777

While researching these malware families, we found that there were several consistencies between Vatet, PyXie and Defray777 that strongly suggest that all three malware families were created, and are currently maintained by, the same financially motivated threat group.

November 8th 2020

Fake Microsoft Teams updates lead to Cobalt Strike deployment

Ransomware operators are using malicious fake ads for Microsoft Teams updates to infect systems with backdoors that deployed Cobalt Strike to compromise the rest of the network.

New STOP ransomware variant

<u>Michael Gillespie</u> found a new STOP ransomware variant that appends the **.agho** extension to encrypted files.

New Dusk 2 ransomware variant

<u>Lukáš Zobal</u> found the new Dusk 2 ransomware variant that appends the **.DUSK** extension to encrypted files and drops a ransom note named **README.txt**.

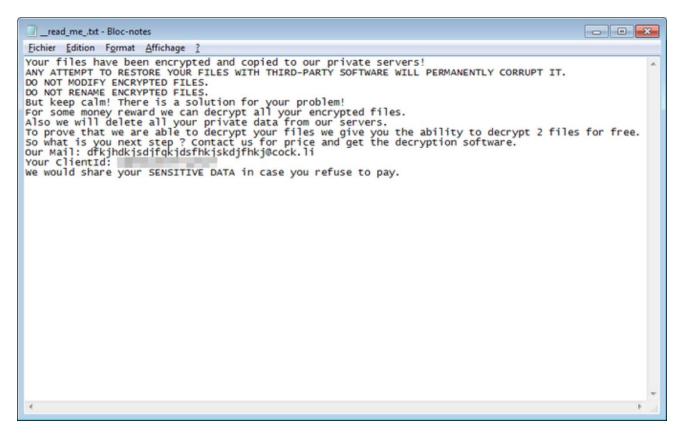
Laptop maker Compal hit by ransomware, \$17 million demanded

Taiwanese laptop maker Compal Electronics suffered a DoppelPaymer ransomware attack over the weekend, with the attackers demanding an almost \$17 million ransom.

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Anow2decrypt.txt - Notepad2
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  1 Compal Electronics, Inc..
   3 Your network has been hacked.
   4 Your ID: 108
   6 Your files, backups and shadow copies are unavailable until you pay for a decryption tool.
   8 If no contact made in 3 business days after the infection
  9 first portion of data will be shared to public at
 10 State & Sugara Balance Science String and a land of the state of the state of the state Science Science and
 11 and all the rest will remain unreachable to you.
 12
 13
 14 TO SAVE YOUR DATA FROM DESTRUCTION:
 15
 16 DO NOT RESET OR SHUTDOWN your PC or server.
 17 DO NOT RENAME/ MOVE/ DELETE the encrypted and readme files.
 18 DO NOT USE ANY RECOVERY TOOLS that is aimed to restore encrypted files.
 19
 20
 21 TO GET YOUR DATA BACK contact us on your personal page:
 22
         1. Download and install Tor Browser: https://www.torproject.org/download/
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  24
          2. Run the browser and wait for initialization.
          3. Copy to the address bar:
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      http://thw73ky2jphtcfrwoze5ddk3wbkc2t24r55guu3agwjchn3g6p755kyd.onion/order/
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         4. Follow the instructions on the site.
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          5. Contact us via email in the second s
         7. The link above is valid for 21 days.
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          8. If you ask about proof of data exfiltrated before payment -
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                  we will share proofs at our data leaks portal.
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New HowAreYou Ransomware

S!ri found a new ransomware that appends the .howareyou extension to encrypted files.



New AgeLocker ransomware variant

<u>JAMESWT</u> found a new AgeLocker ELF ransomware (targets QNAP devices) that adds the **.kmd** suffix to encrypted files.

November 11th 2020

Recent ransomware wave targeting Israel linked to Iranian threat actors

Two recent ransomware waves that targeted Israeli companies have been traced back to Iranian threat actors.

New Devos Ransomware

<u>xiaopao</u> found a new ransomware that appends the **.devos** extension. This is different than Phobos, which also utilized this extension.

Ransomware gang hacks Facebook account to run extortion ads

A ransomware group has now started to run Facebook advertisements to pressure victims to pay a ransom.

November 12th 2020

Steelcase furniture giant down for 2 weeks after ransomware attack

Office furniture giant Steelcase says that no information was stolen during a Ryuk ransomware attack that forced them to shut down global operations for roughly two weeks.

November 13th 2020

DarkSide ransomware is creating a secure data leak service in Iran

The DarkSide Ransomware operation claims they are creating a distributed storage system in Iran to store and leak data stolen from victims. To show they mean business, the ransomware gang has deposited \$320 thousand on a hacker forum.

CRAT wants to plunder your endpoints

Cisco Talos has recently discovered a new version of the CRAT malware family. This version consists of multiple RAT capabilities, additional plugins and a variety of detection-evasion techniques. In the past, CRAT has been attributed to the Lazarus Group, the malicious threat actors behind multiple cyber campaigns, including attacks against the entertainment sector.

New STOP ransomware variant

Michael Gillespie found a new STOP ransomware variant that appends the .vvoa extension to encrypted files.

LV Ransomware group appears to be using Revil software

Michael Gillespie found a ransomware group known as "LV" utilizing REvil software.

That's it for this week! Hope everyone has a nice weekend!

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Lawrence Abrams is the owner and Editor in Chief of BleepingComputer.com. Lawrence's area of expertise includes Windows, malware removal, and computer forensics. Lawrence Abrams is a co-author of the Winternals Defragmentation, Recovery, and Administration Field Guide and the technical editor for Rootkits for Dummies.

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