# **Bandit**

To connect to the Level 0 of Bandit on OverTheWire, you will need to use SSH (Secure Shell). Here's a step-by-step guide:

- 1. Open your command line or terminal.
- 2. Type in the following command:
  - a. ssh bandit0@bandit.labs.overthewire.org -p 2220 .
- 3. When prompted, enter the password. For level 0, the password is bandito.
- 4. You are now connected to the Bandit Level 0.

### level0

#### commands:

- 1. Is
- 2. cat readme
- password NH2SXQwcBdpmTEzi3bvBHMM9H66vVXjL

### level1

#### commands:

1. Is

Bandit 1

- 2. cat ./-
- password rRGizSaX8Mk1RTb1CNQoXTcYZWU6lgzi

# level2

#### commands:

- 1. Is
- 2. cat ./spaces\ in\ this\ filename
- password aBZ0W5EmUfAf7kHTQeOwd8bauFJ2IAiG

# level3

### commands:

- 1. Is
- 2. cd inhere
- 3. Is -a
- 4. cat .hidden
- password 2EW7BBsr6aMMoJ2HjW067dm8EgX26xNe

# level4

#### commands:

- 1. Is
- 2. cat readme

# • password - 2EW7BBsr6aMMoJ2HjW067dm8EgX26xNe

# level5

### commands:

- 1. Is
  - a. inhere
- 2. cd inhere
- 3. Is
  - file00 -file01 -file02 -file03 -file04 -file05 -file06 -file07 -file08 -file09
- 4. file ./-file0\*

```
a.
```

```
./-file00: data
```

./-file01: data

./-file02: data

./-file03: data

./-file04: data

./-file05: data

./-file06: data

./-file07: ASCII text

./-file08: data

./-file09: data

5. cat ./-file07

• password - IrIWWI6bB37kxfiCQZqUdOIYfr6eEeqR

# level6

### commands:

1. Is

- a. inhere
- 2. cd inhere
- 3. Is
- maybehere00 maybehere04 maybehere08 maybehere12 maybehere16 maybehere01 maybehere05 maybehere09 maybehere13 maybehere17 maybehere02 maybehere06 maybehere10 maybehere14 maybehere18 maybehere03 maybehere07 maybehere11 maybehere15 maybehere19
- 4. find -type f -size 1033c! -executable
  - a. ./maybehere07/.file2
- 5. cd./maybehere07
- 6. cat .file2
- password P4L4vucdmLnm8I7VI7jG1ApGSfjYKqJU

### level7

#### commands:

- 1. find / -user bandit7 -group bandit6 -size 33c 2>&1 | grep -F -v Permission | grep -F -v directory
  - a. /var/lib/dpkg/info/bandit7.password
- 2. cat /var/lib/dpkg/info/bandit7.password
- password z7WtoNQU2XfjmMtWA8u5rN4vzqu4v99S

## level8

### commands:

- 1. Is
  - a. data.txt
- 2. cat data.txt | grep millionth
  - a. millionth TESKZC0XvTetK0S9xNwm25STk5iWrBvP
- password TESKZC0XvTetK0S9xNwm25STk5iWrBvP

# level9

### commands:

- 1. Is
  - a. data.txt
- 2. cat data.txt | sort | uniq -c -u
  - a. 1EN632PIfYiZbn3PhVK3XOGSINInNE00t
- password EN632PlfYiZbn3PhVK3XOGSlNInNE00t

# level10

### commands:

1. Is

a. data.txt

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2. strings data.txt | grep '^='
```

• password - G7w8Lli6J3kTb8A7j9LgrywtEUlyyp6s

# level11

### commands:

- 1. Is
  - a. data.txt
- 2. base64 -d data.txt
  - a. The password is 6zPeziLdR2RKNdNYFNb6nVCKzphlXHBM
- password 6zPeziLdR2RKNdNYFNb6nVCKzphlXHBM

### level18 diff

password to login to from bandit17 - VwOSWtCA7lRKkTfbr2lDh6awj9RNZM5e **commands**:

- 1. Is
  - a. passwords.new passwords.old
- 2. diff passwords.old passwords.new

42c42

< p6ggwdNHncnmCNxuAt0KtKVq185ZU7AW

hga5tuuCLF6fFzUpnagiMN8ssu9LFrdg

• password - hga5tuuCLF6fFzUpnagiMN8ssu9LFrdg

# level19 .bashrc modified

### commands:

- 1. ssh <u>bandit18@bandit.labs.overthewire.org</u> -p 2220 cat readme
  - a. hga5tuuCLF6fFzUpnagiMN8ssu9LFrdg
- password awhqfNnAbc1naukrpqDYcF95h7HoMTrC

# level12

### commands:

- 1. ssh <u>bandit11@bandit.labs.overthewire.org</u> -p 2220
  - a. 6zPeziLdR2RKNdNYFNb6nVCKzphlXHBM
- 2. Is
  - a. data.txt
- 3. cat data.txt
  - a. Gur cnffjbeq vf WIAOOSFzMjXXBC0KoSKBbJ8puQm5llEi
- 4. echo "Gur cnffjbeq vf WIAOOSFzMjXXBC0KoSKBbJ8puQm5llEi" | tr '[A-Za-z]' '[N-ZA-Mn-za-m]'
  - a. The password is JVNBBFSmZwKKOP0XbFXOoW8chDz5yVRv
- password JVNBBFSmZwKKOP0XbFXOoW8chDz5yVRv

# level13

• password - wbWdlBxEir4CaE8LaPhauuOo6pwRmrDw