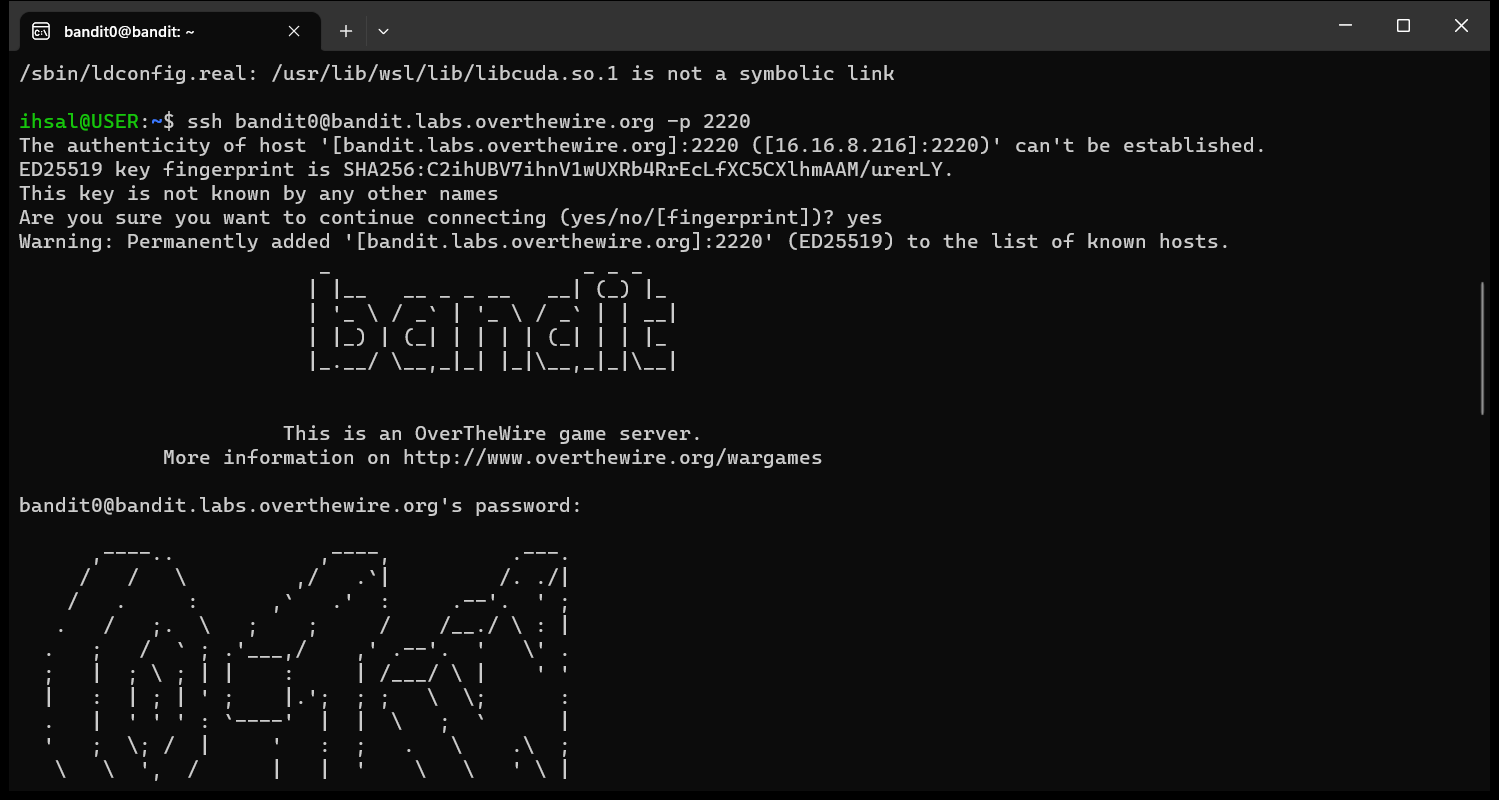
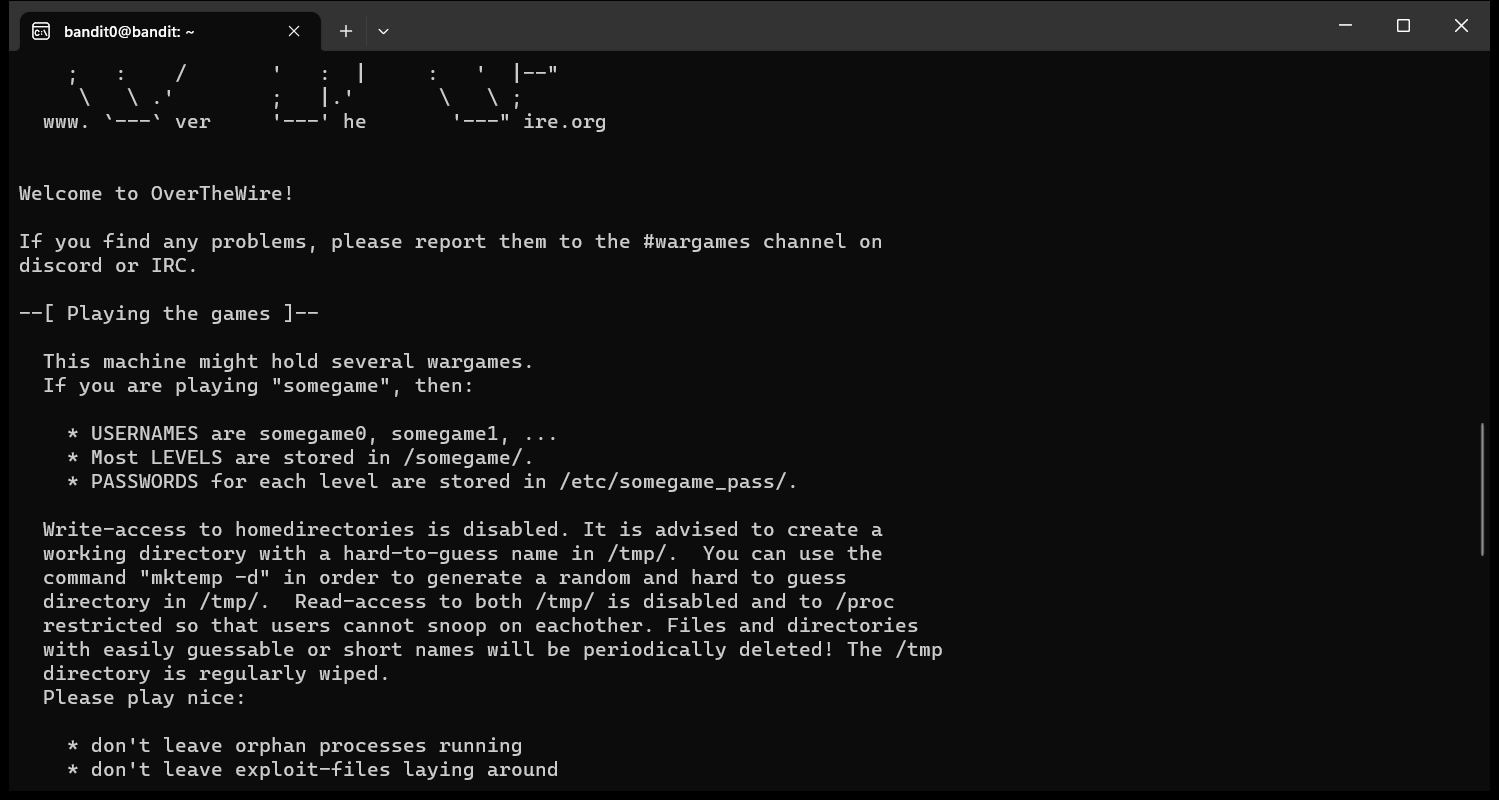
‘

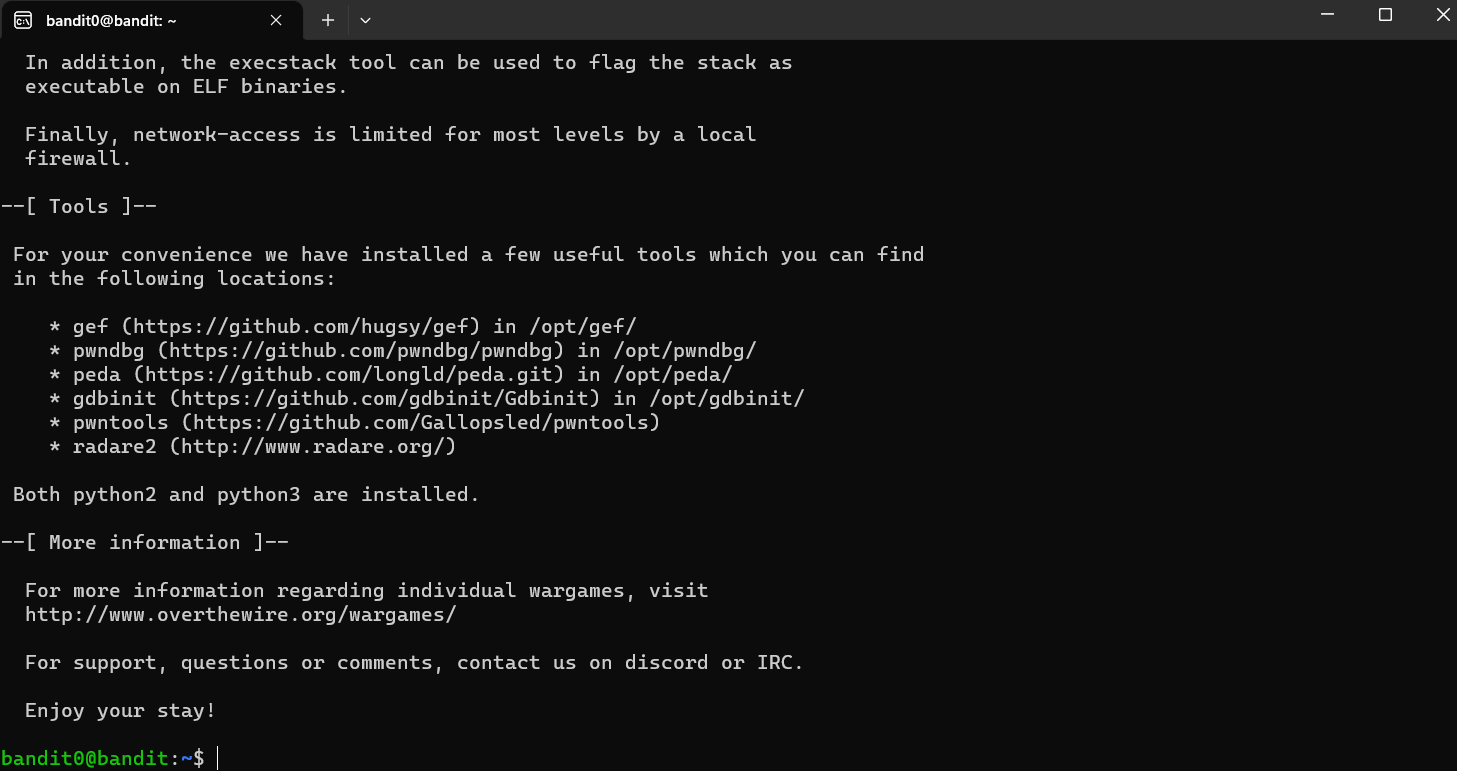
Bandit

Level 0

In this level, I wrote the command on ubuntu terminal to complete level 0. Not much explanation about this one, its pretty self explanatory.

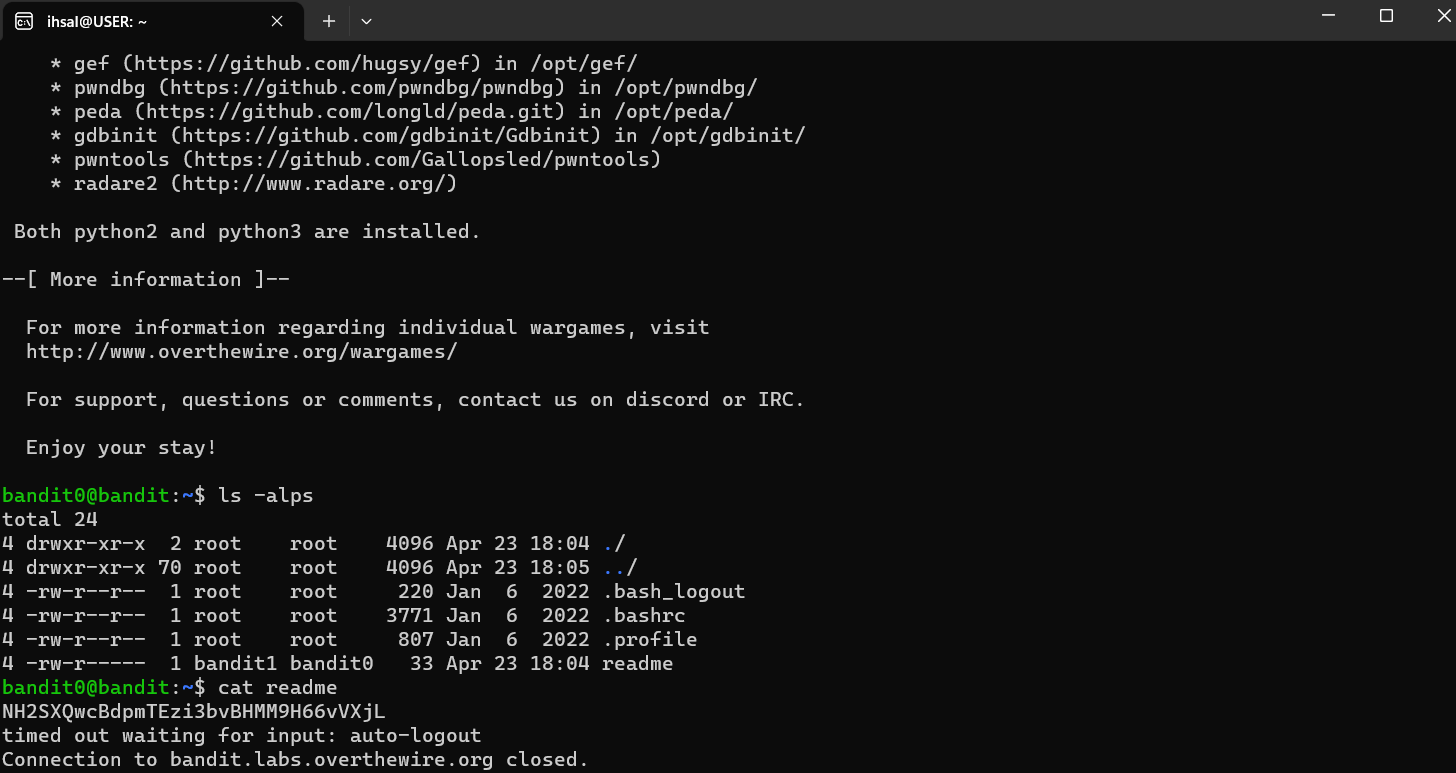




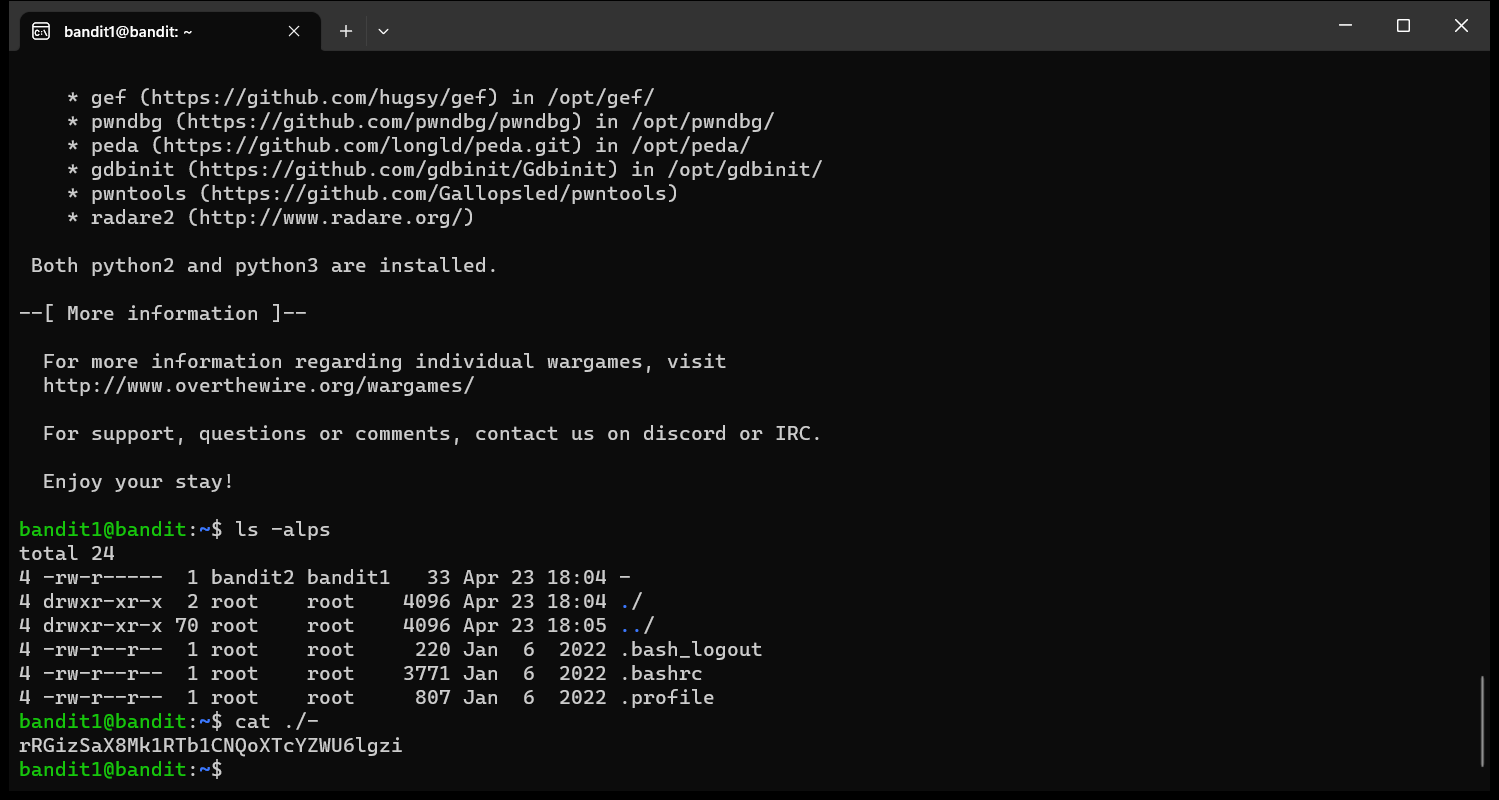


Level 1

Used the ls -alps command to check the different folders essentially. Used the cat command to read the readme file and got a code. Used it in lvl1.

  
level 2

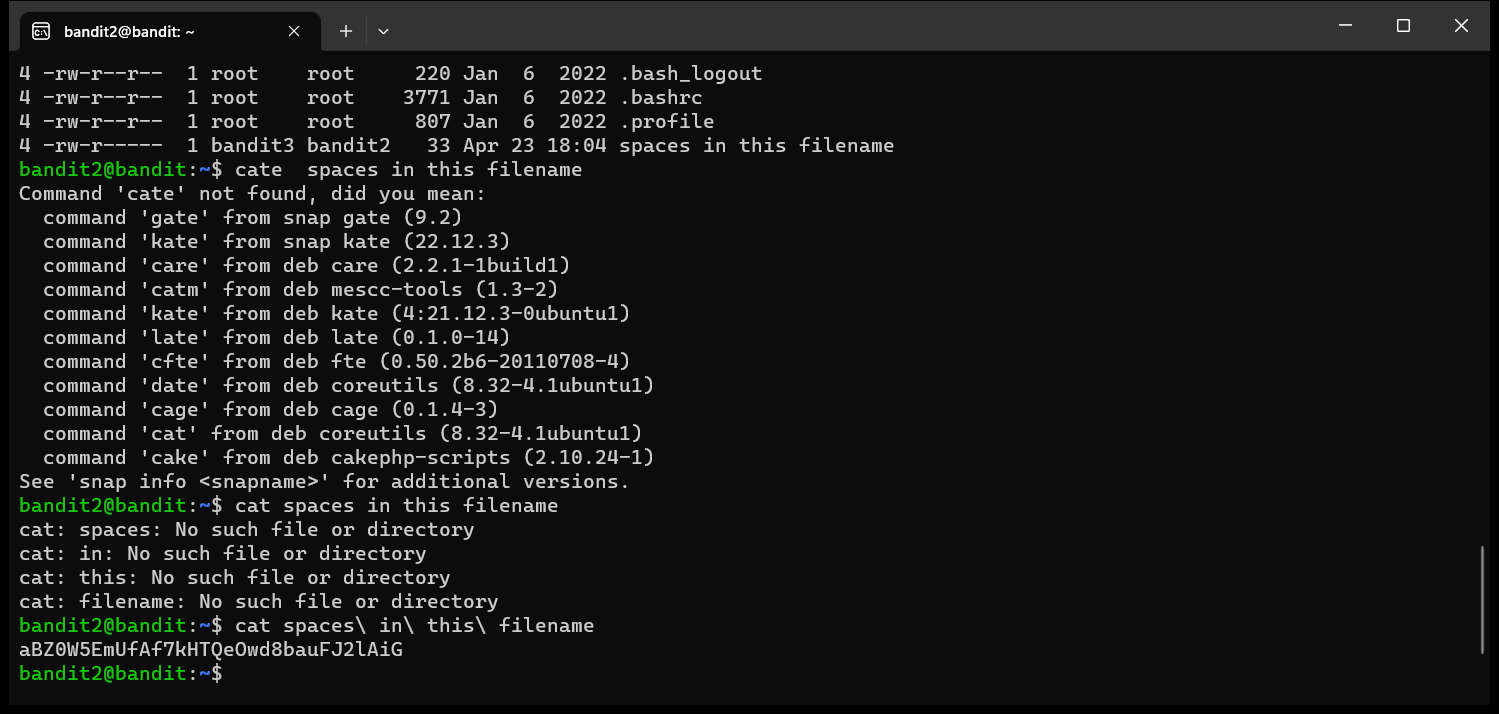
used the command cat ./- to get the next code from level 1( or bandit 1)



Exited this by typing exit and changing the ssh to bandit 2

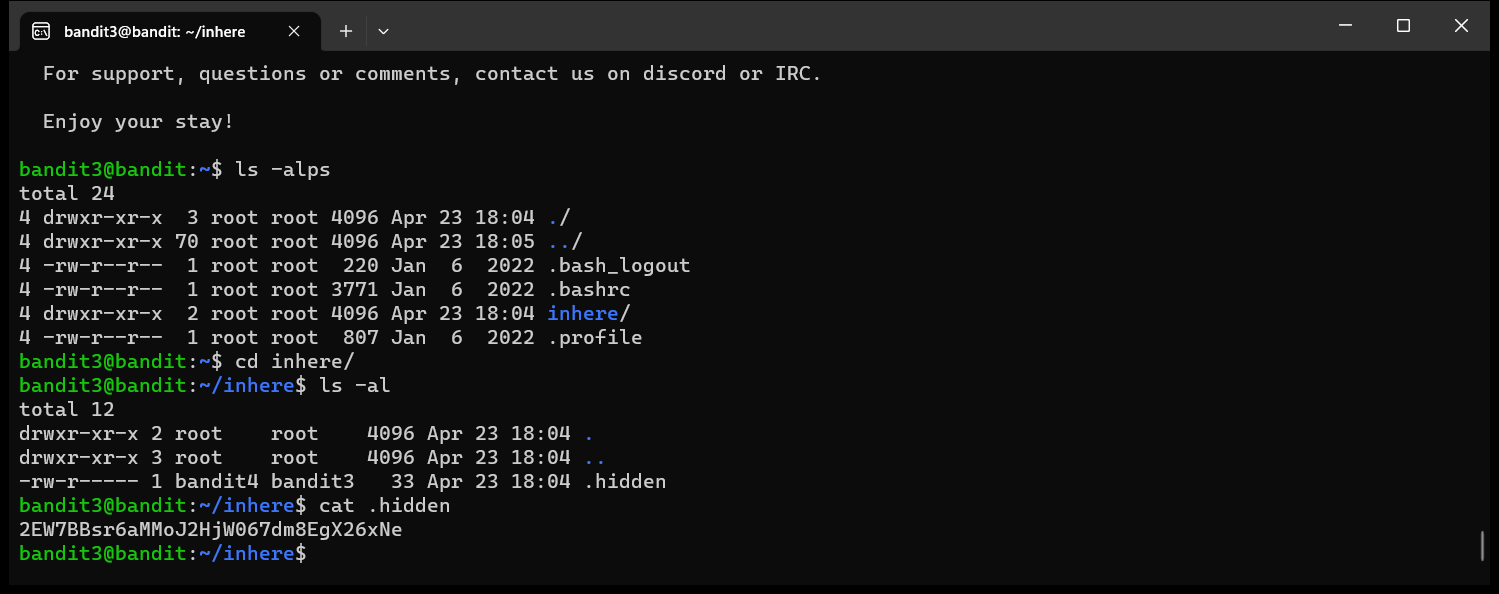
Level 2 to 3

Found a file called spaces in file thing. Got stuck for a while until I googled and figured out I needed to put a slash btw each word. Got the code easily after that.



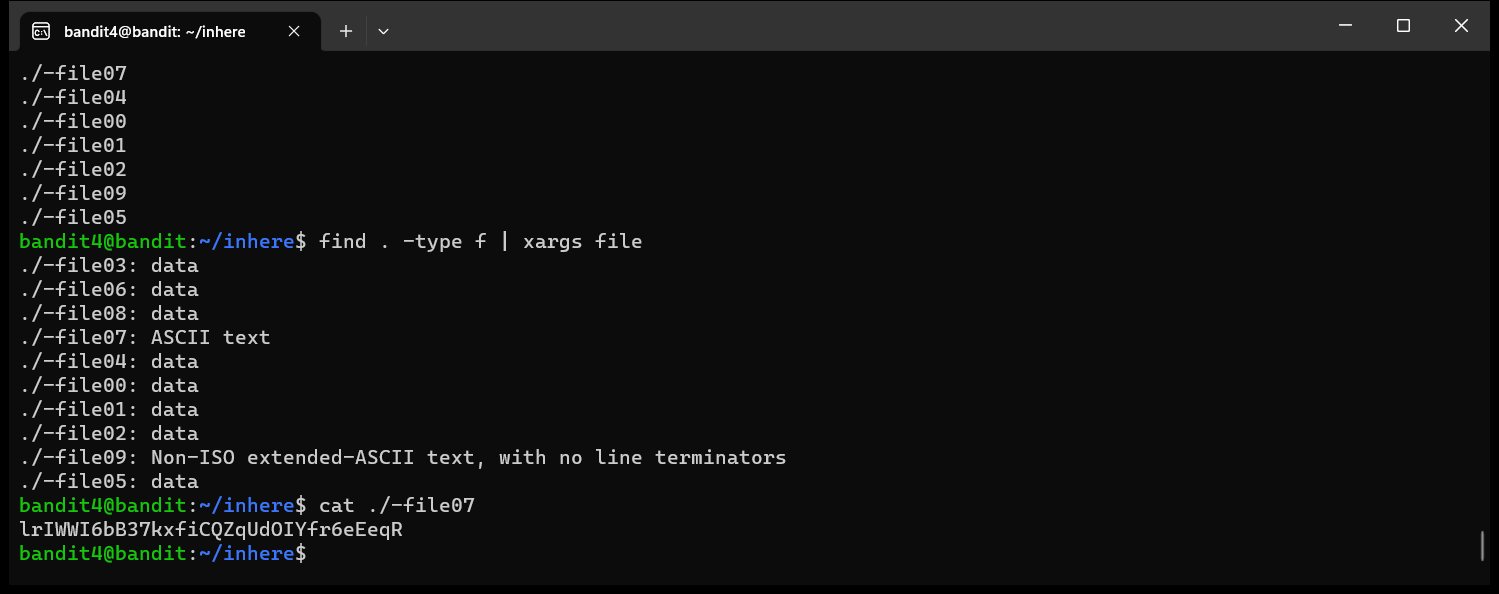
Level 3 to level 4

Once I opened level 3, I entered inhere via cd command and then used cat command to find the hidden code



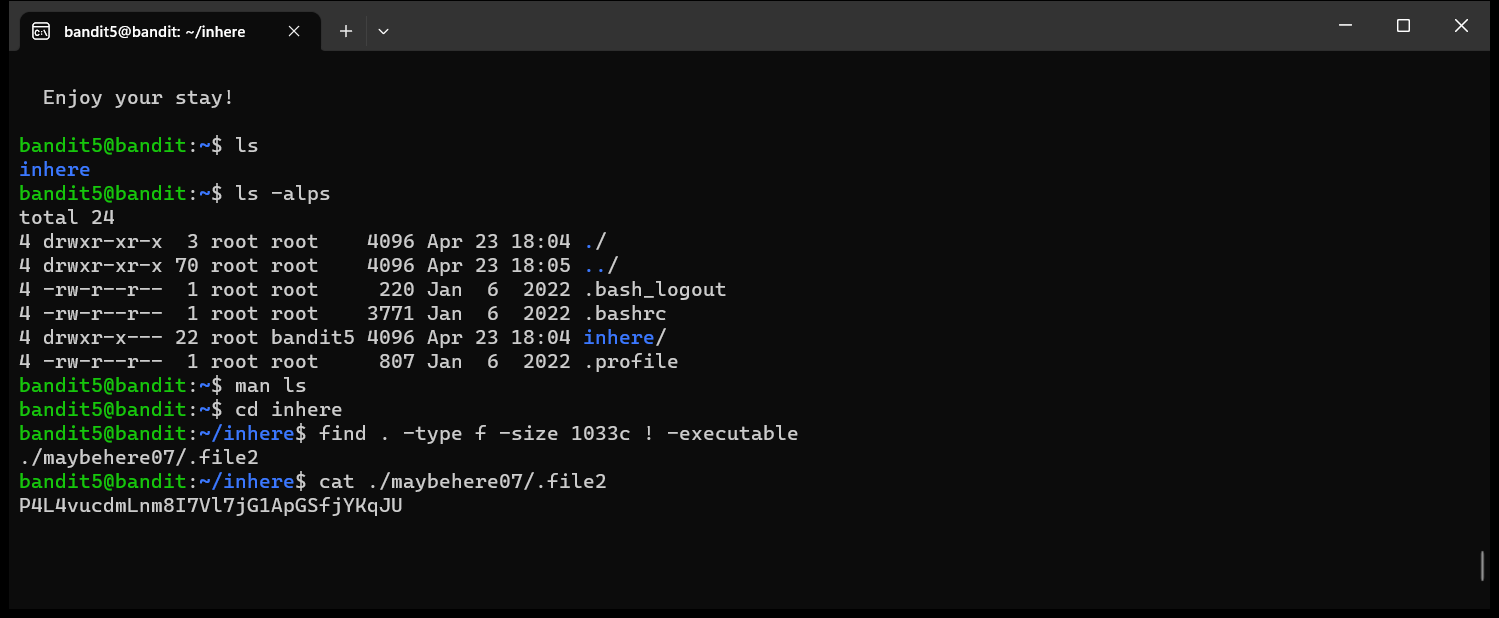
Level 4 to level 5

Used cd to switch to inhere. Used find and xargs to check the files of the folder. Two of them were ascii(kind of, It makes more sense if you check the terminal) so I Checked file 07 first and got the code



Level 5 to level 6

Used ls in bandit5 and found it contained inhere file. Used the commands to specify the conditions like 1033 bytes( sidenote: why is it in the code 1033c and not 1033b? whatever, I didn’t create this language). Found the file and read it to get the code via cat command

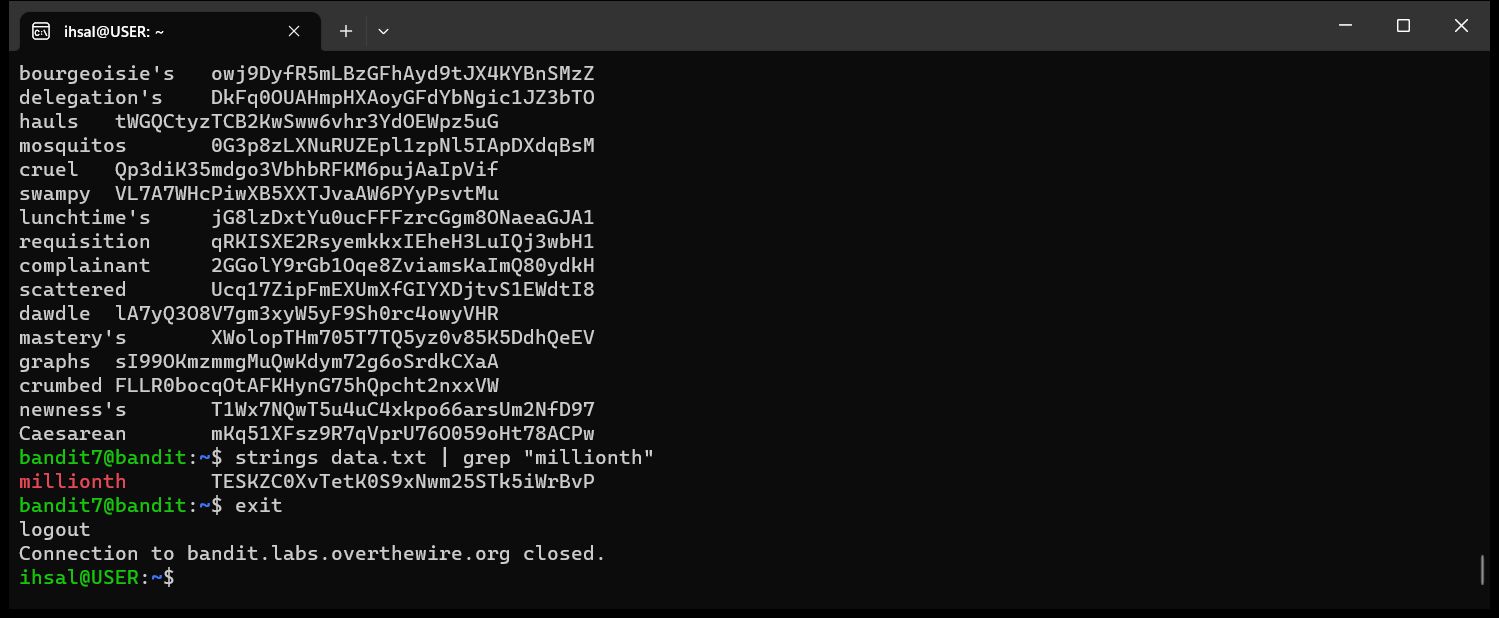


Level 6 to level 7

Used the appropriate commands like -size, -group, etc to specify my conditions(after cd, you get the gist; I can’t bother saying the same sentences for each level). Found a file called password. Well not, literally but it was the only file where we had permission. Used cat to read it, got the code and exited and then entered bandit7

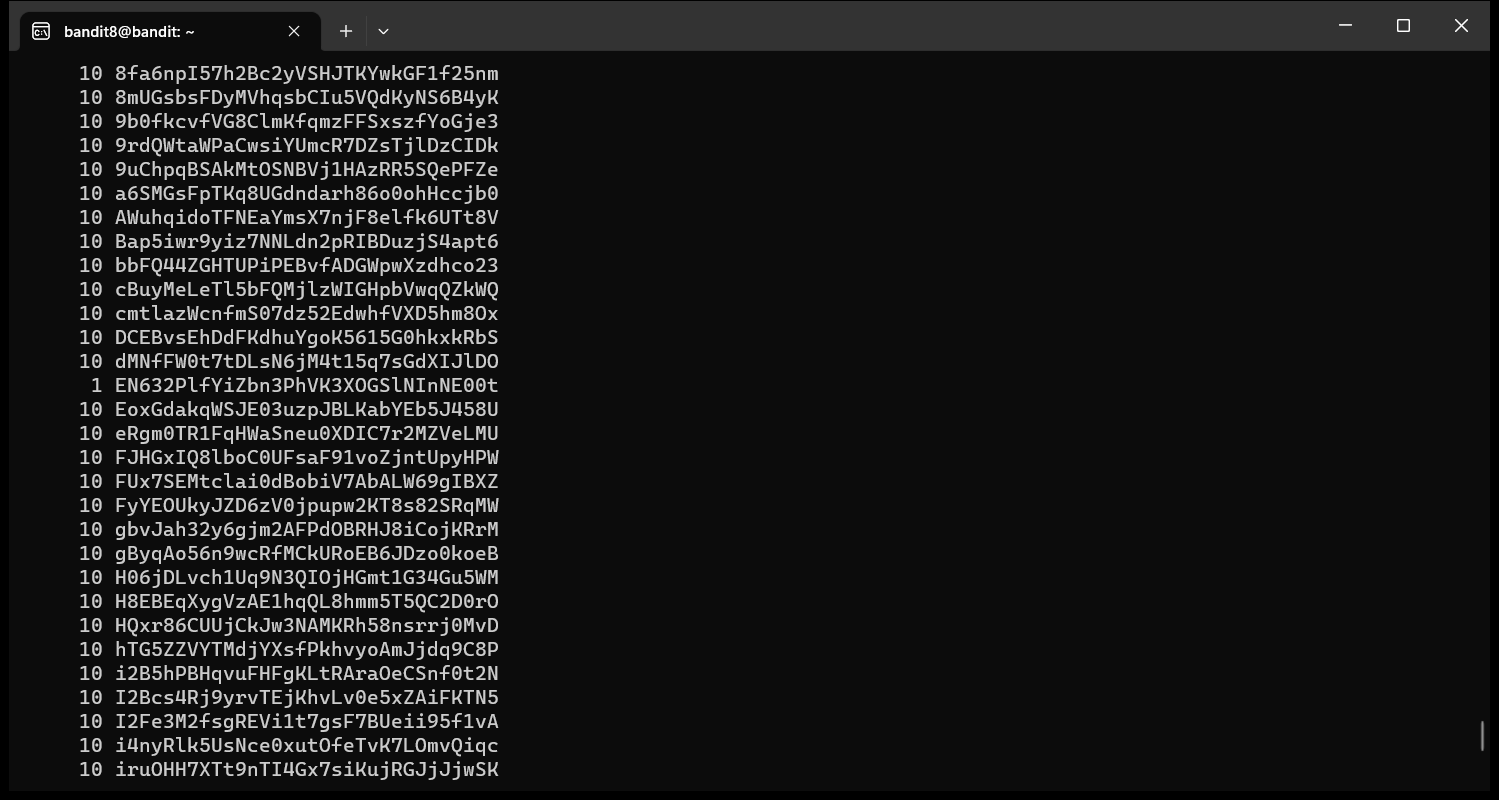
Level 7 to level 8

Read the file by using cat. Way too many strings, my god. There goes my plan of a manually checking the word millionth. Sad. Anyways so I used strings and then the grep command to find the code.



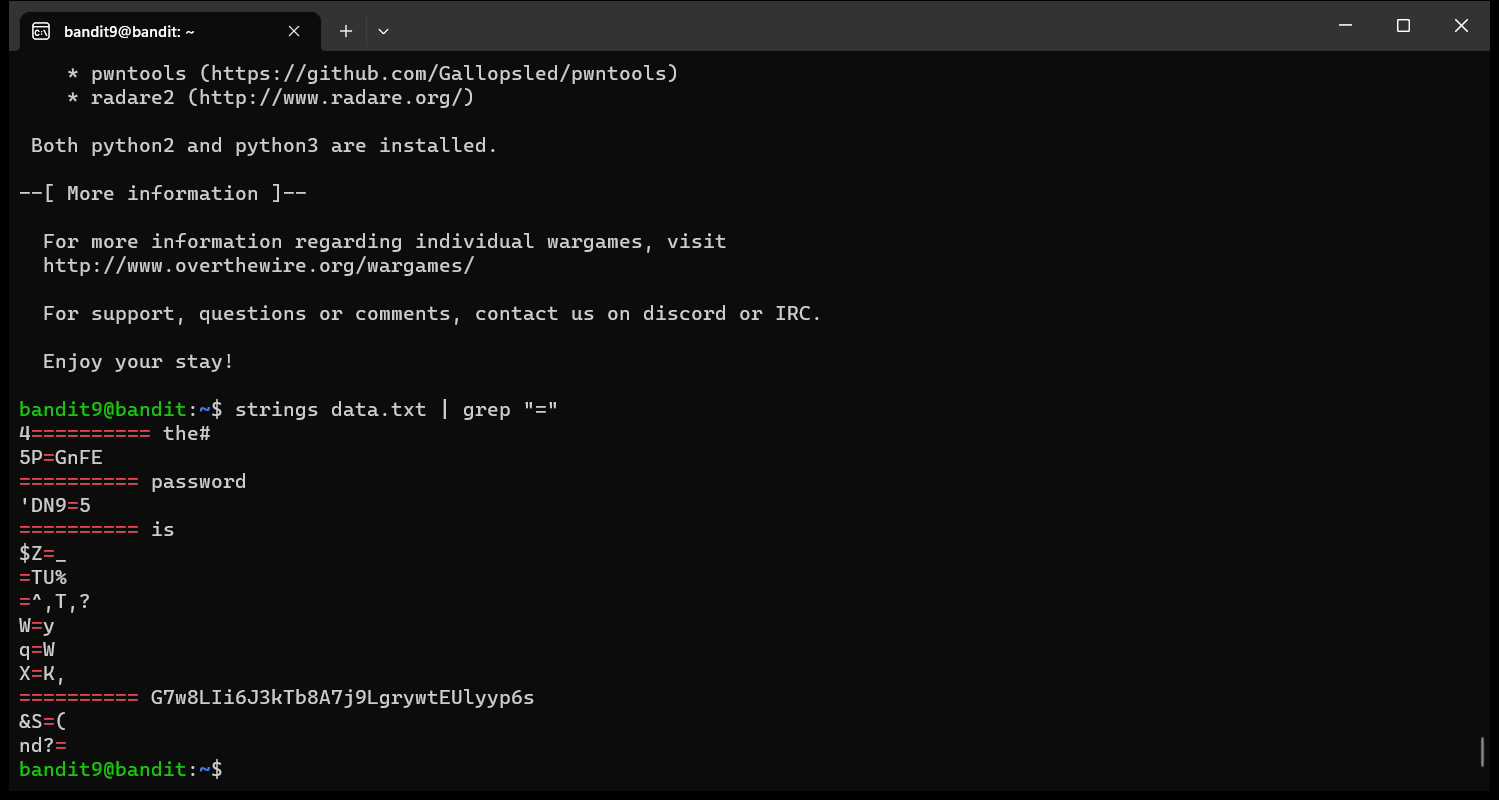
Level 8 to level 9

Used the sort data.txt | unique command to find no of repetitions and found the one with no repetition, which will be the password for the next level.



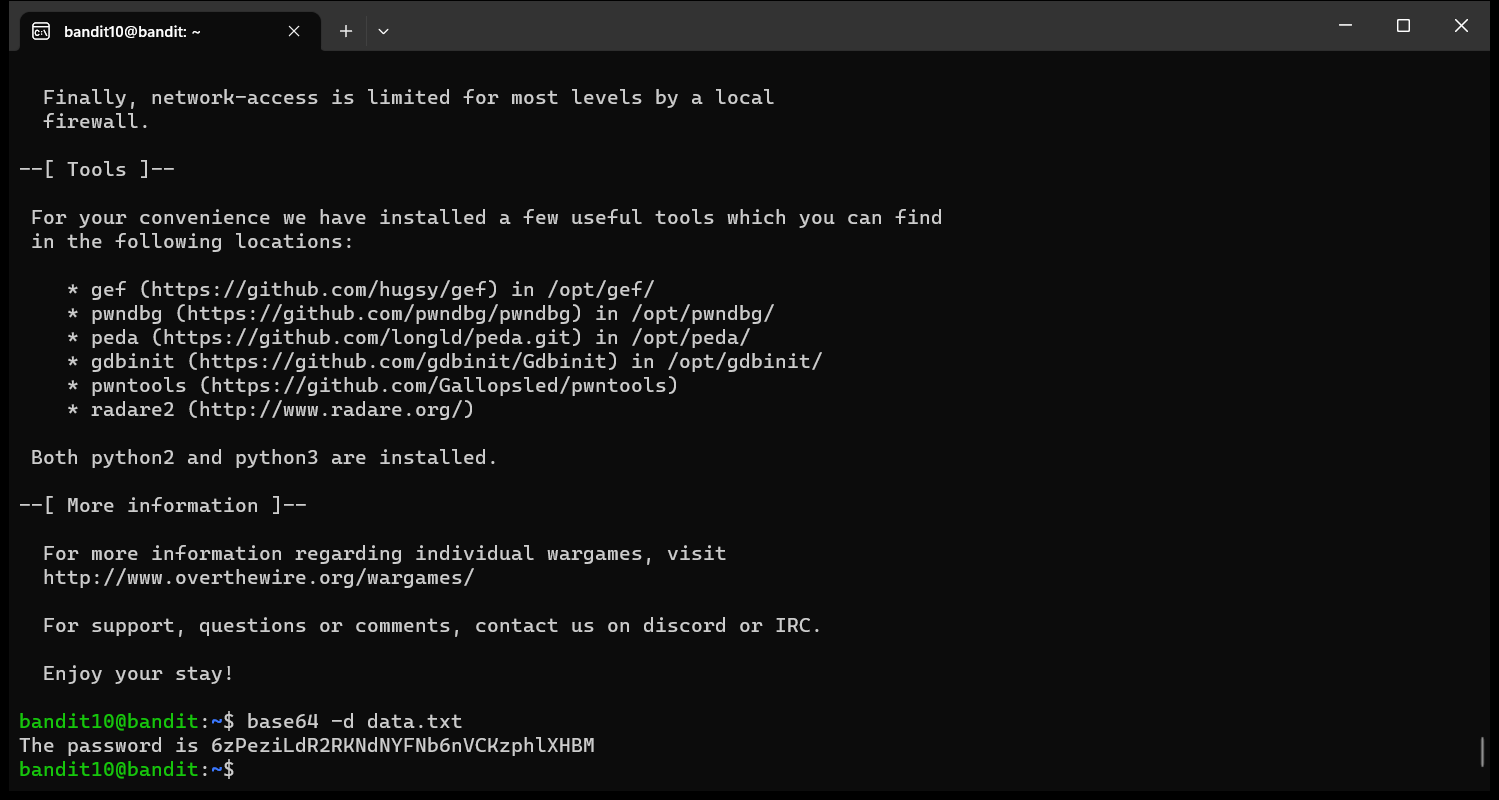
Level 9 to level 10

Used grep “=” to find the code

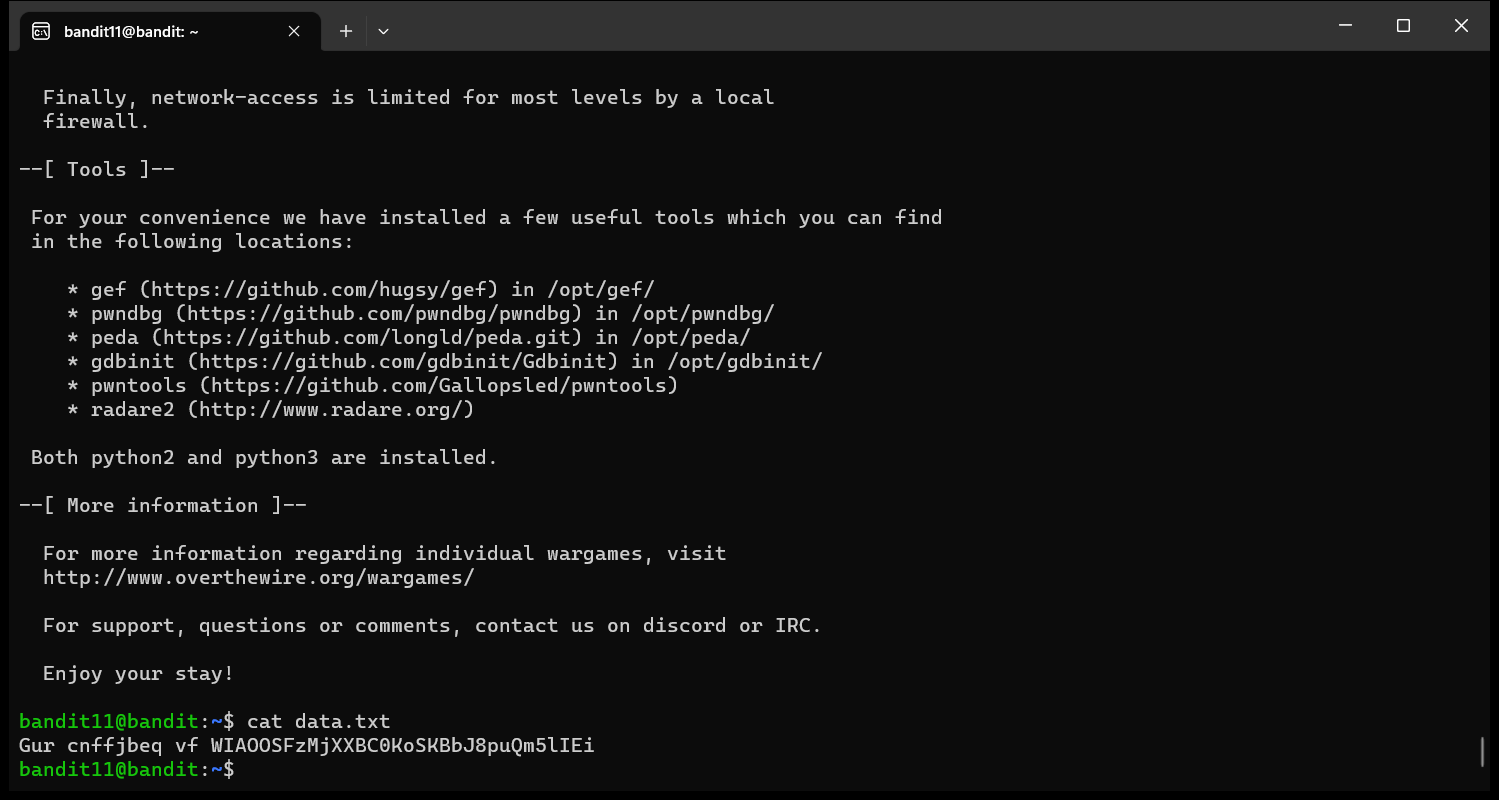


Level 10 to level 11

Used commands like base64 and -d to get the code(-d is the command for decodation)



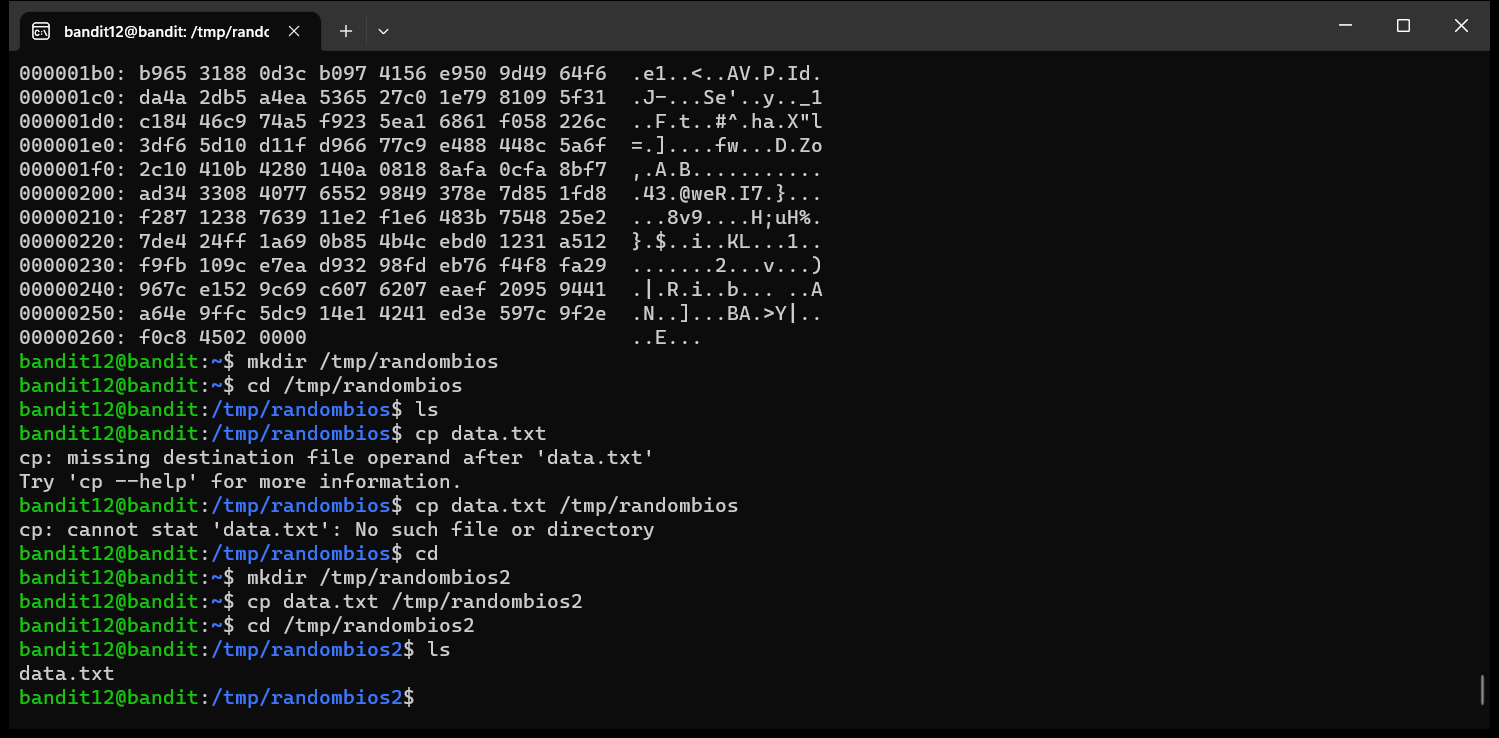
Level 11 to level 12

Used an online converter to convert the code I got into rot13

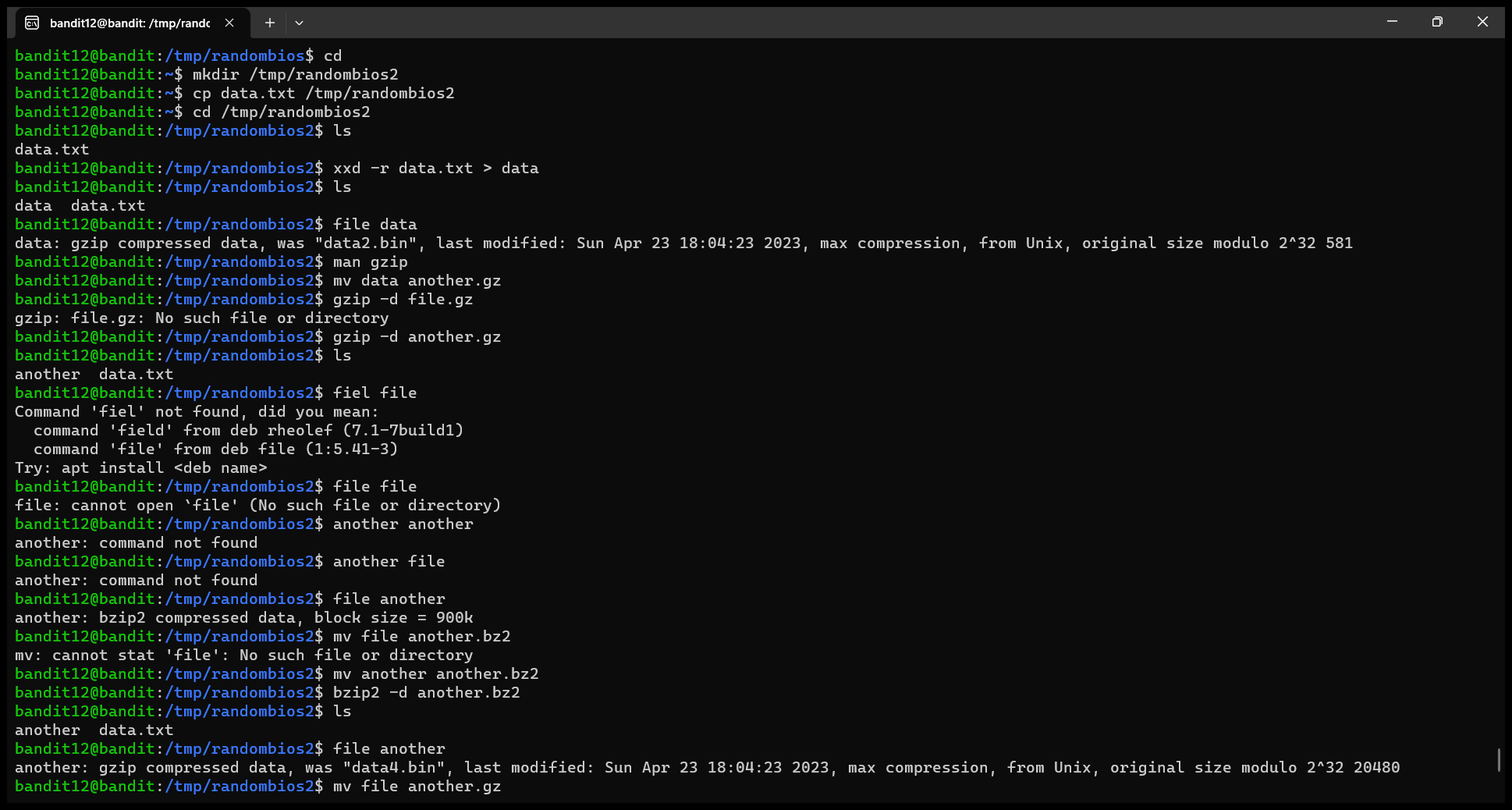
The password is JVNBBFSmZwKKOP0XbFXOoW8chDz5yVRv.

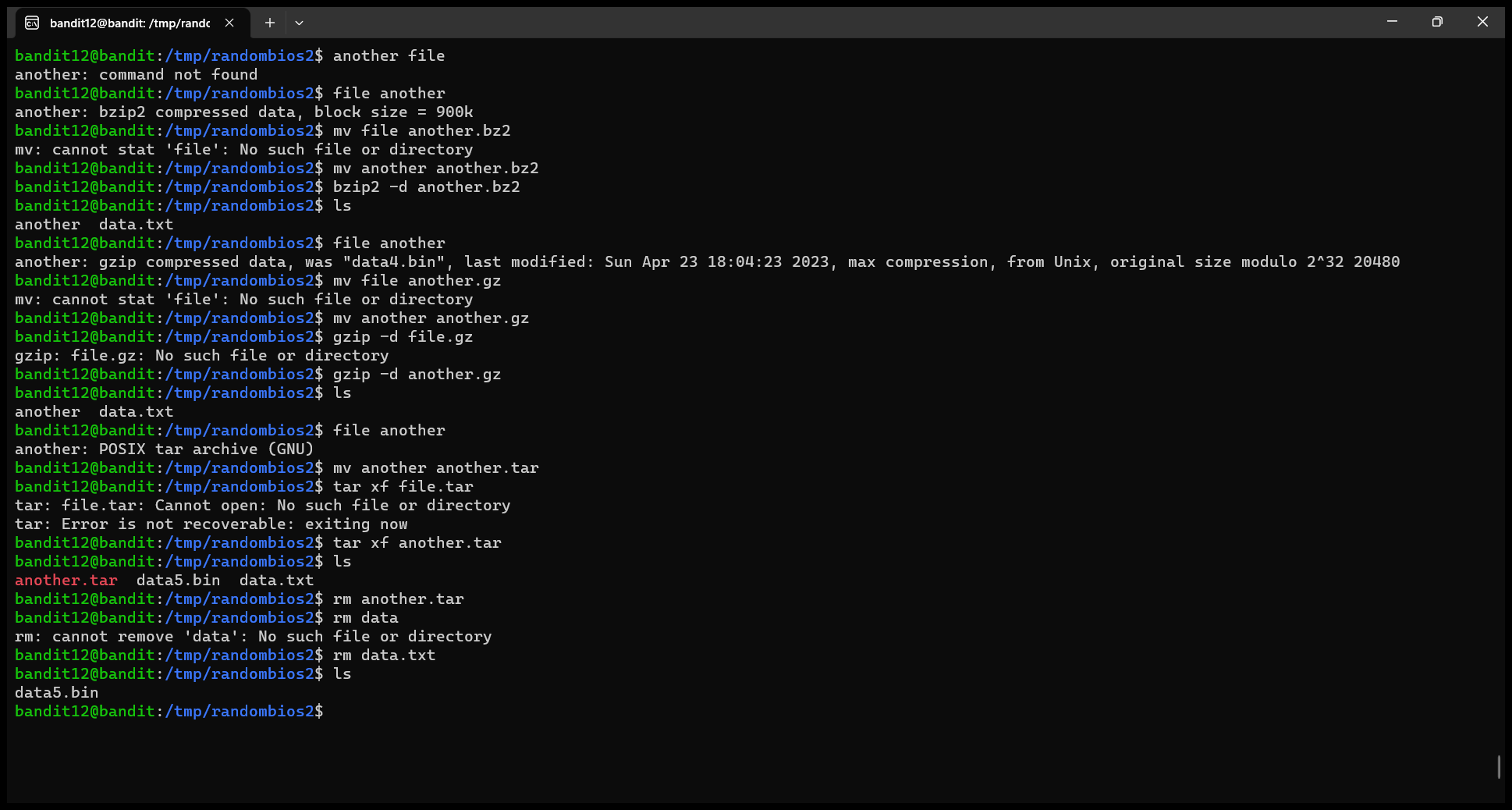
Level 12 to level 13

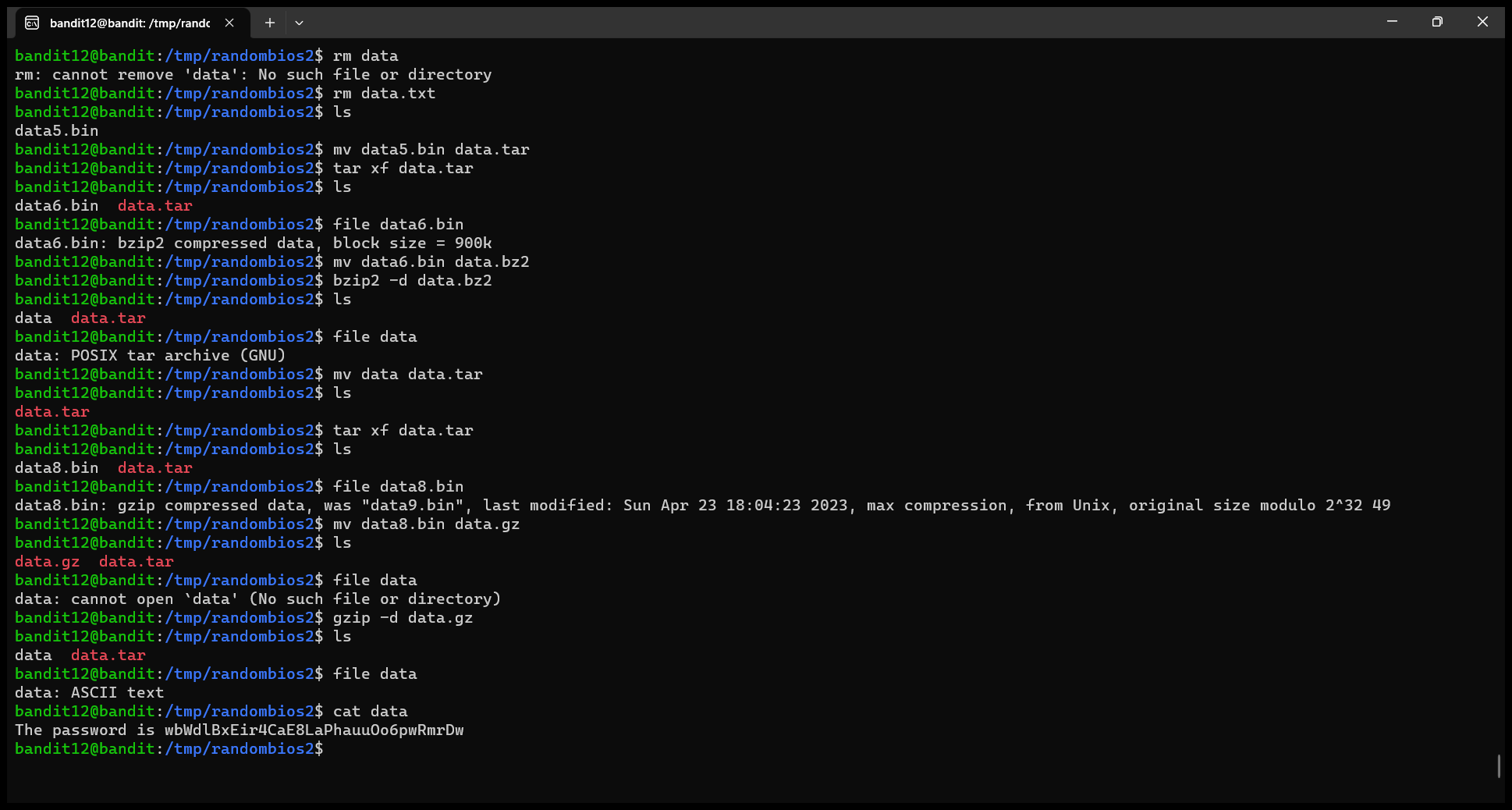
This one was a pain in the ass. I had to learn things like hex dumb and how to decode it(xxd is such a stupid name, for the record)



I want to kill the man who compressed this shit. Pure pain, I tell you. Turned zip to zip2. Then that to ANOTHER compressed file. Im dead. Also , I kept writing file instead of another or vice versa. Very annoying. I’ll let the code speak for itself now.





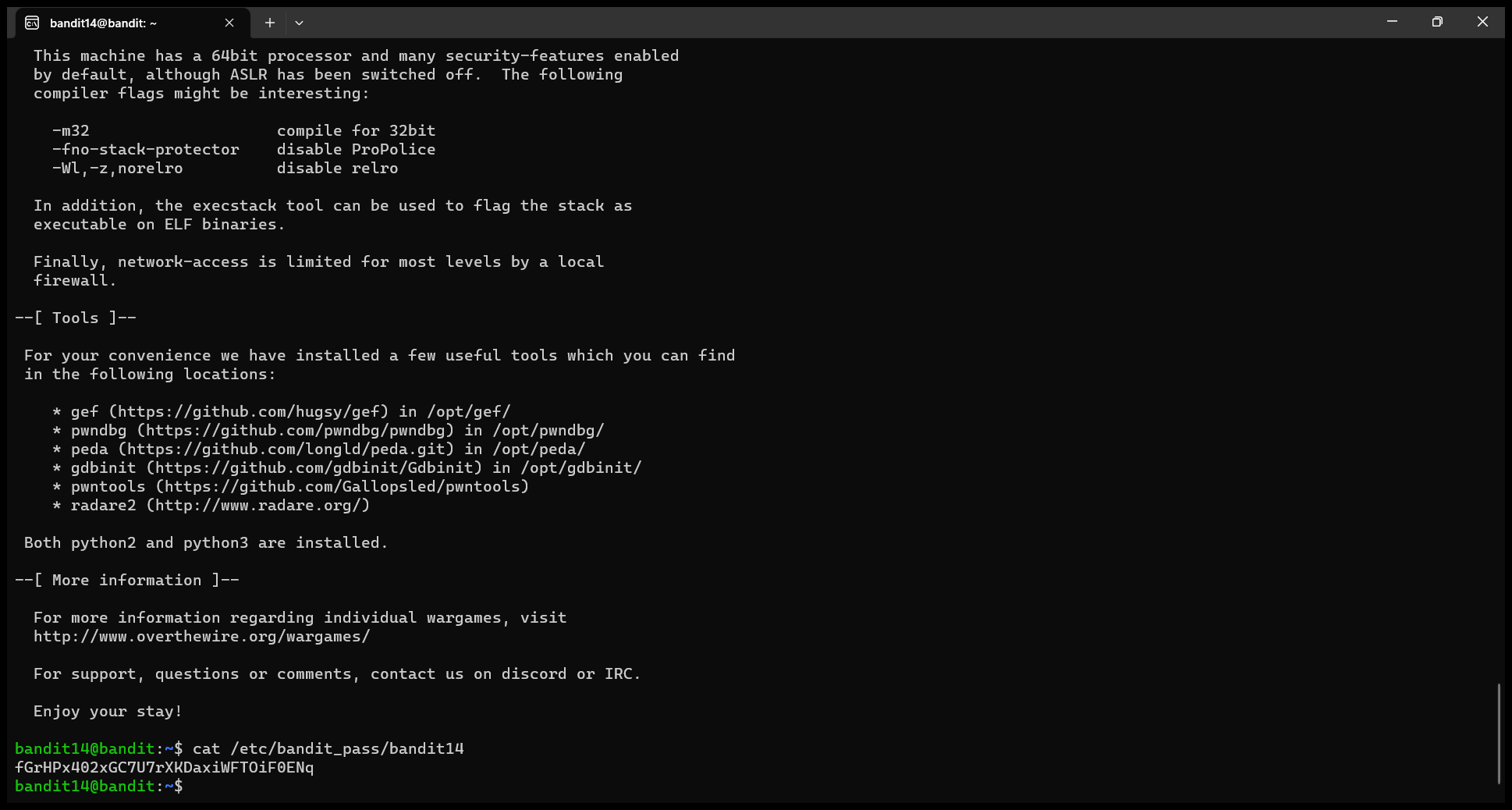


I’m not going to lie, at some point I lost track of what to do and just went on auto pilot mode and just kept decompressing over and over until I got it. Good times.

The password is wbWdlBxEir4CaE8LaPhauuOo6pwRmrDw

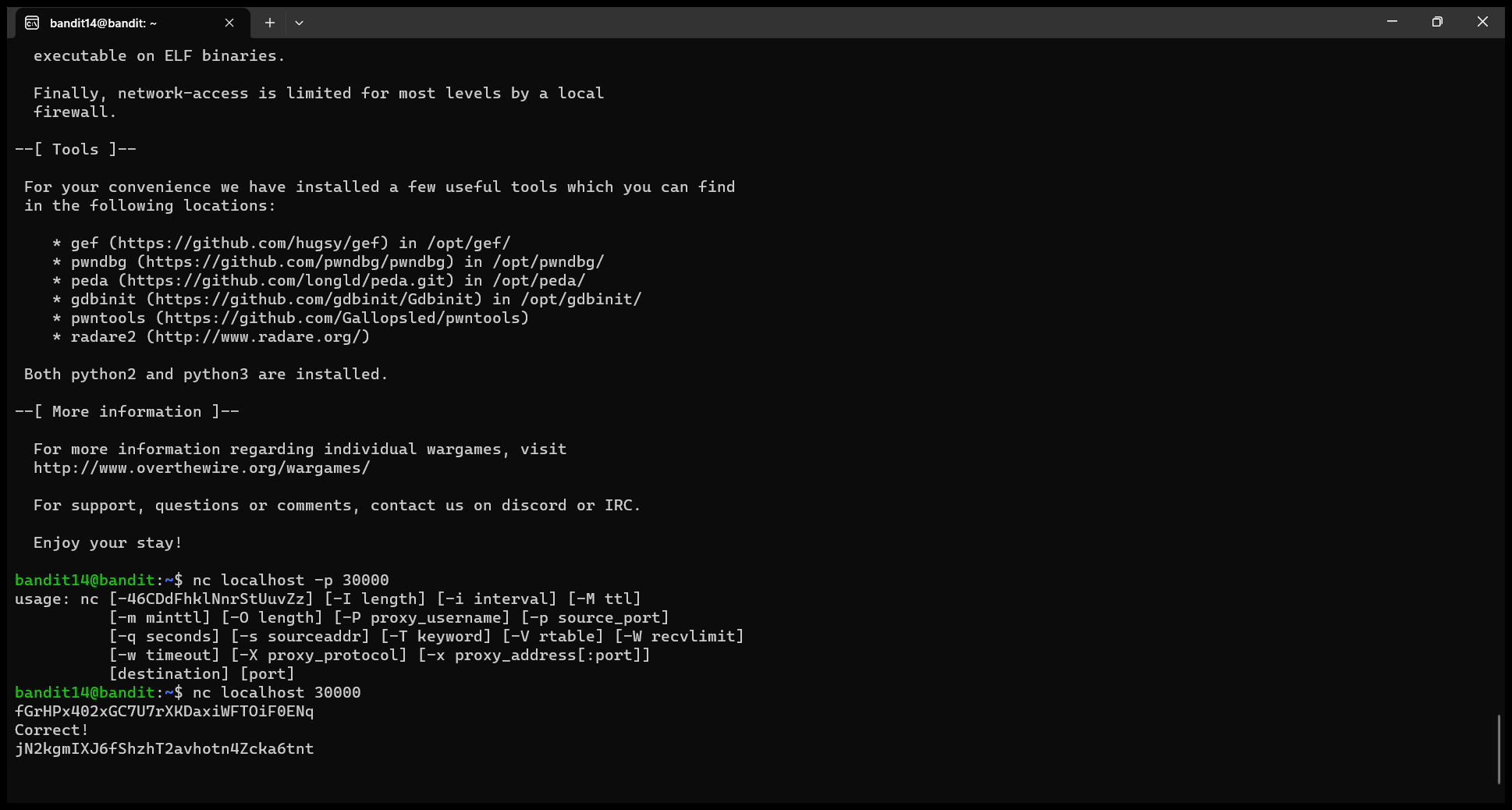
Level 13 to level 14

A bit annoying at the beginning but once I realised the issue was that I needed to change the port to 2220, read the file using cat and got it

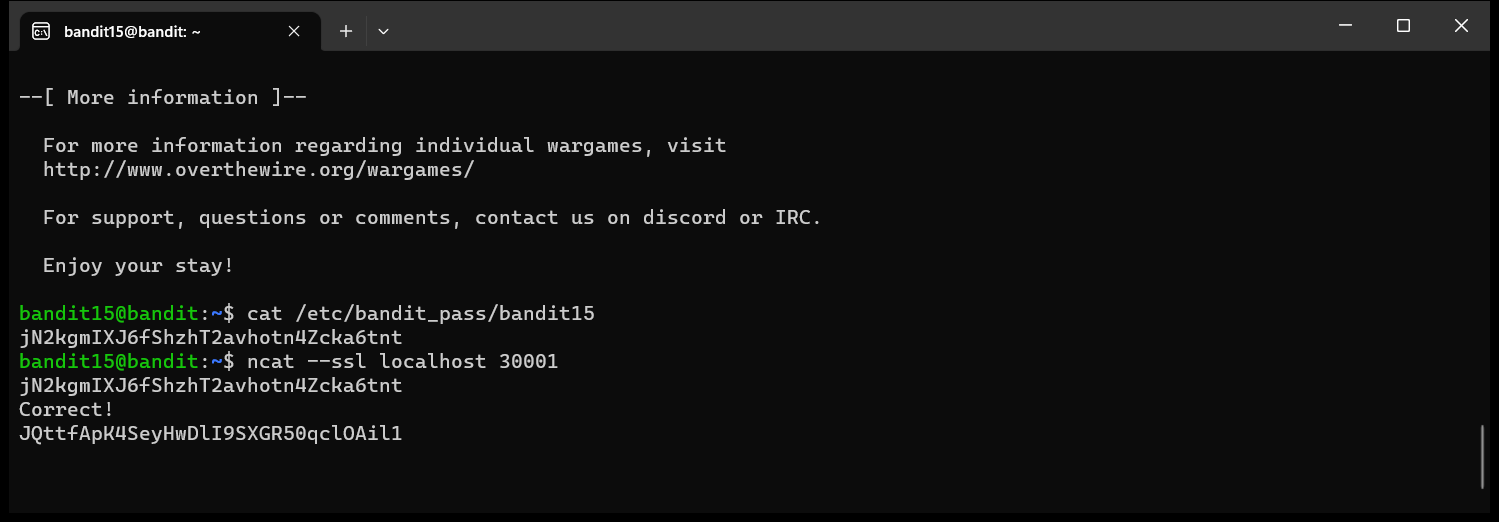


Level 14 to level 15

Pretty simple once you learn the nc command.



Level 15 to level 16

Eazy. Wish they had mentioned ncat as a helpful tool but whatever

Level 16 to level 17

-----BEGIN RSA PRIVATE KEY-----

MIIEogIBAAKCAQEAvmOkuifmMg6HL2YPIOjon6iWfbp7c3jx34YkYWqUH57SUdyJ

imZzeyGC0gtZPGujUSxiJSWI/oTqexh+cAMTSMlOJf7+BrJObArnxd9Y7YT2bRPQ

Ja6Lzb558YW3FZl87ORiO+rW4LCDCNd2lUvLE/GL2GWyuKN0K5iCd5TbtJzEkQTu

DSt2mcNn4rhAL+JFr56o4T6z8WWAW18BR6yGrMq7Q/kALHYW3OekePQAzL0VUYbW

JGTi65CxbCnzc/w4+mqQyvmzpWtMAzJTzAzQxNbkR2MBGySxDLrjg0LWN6sK7wNX

x0YVztz/zbIkPjfkU1jHS+9EbVNj+D1XFOJuaQIDAQABAoIBABagpxpM1aoLWfvD

KHcj10nqcoBc4oE11aFYQwik7xfW+24pRNuDE6SFthOar69jp5RlLwD1NhPx3iBl

J9nOM8OJ0VToum43UOS8YxF8WwhXriYGnc1sskbwpXOUDc9uX4+UESzH22P29ovd

d8WErY0gPxun8pbJLmxkAtWNhpMvfe0050vk9TL5wqbu9AlbssgTcCXkMQnPw9nC

YNN6DDP2lbcBrvgT9YCNL6C+ZKufD52yOQ9qOkwFTEQpjtF4uNtJom+asvlpmS8A

vLY9r60wYSvmZhNqBUrj7lyCtXMIu1kkd4w7F77k+DjHoAXyxcUp1DGL51sOmama

+TOWWgECgYEA8JtPxP0GRJ+IQkX262jM3dEIkza8ky5moIwUqYdsx0NxHgRRhORT

8c8hAuRBb2G82so8vUHk/fur85OEfc9TncnCY2crpoqsghifKLxrLgtT+qDpfZnx

SatLdt8GfQ85yA7hnWWJ2MxF3NaeSDm75Lsm+tBbAiyc9P2jGRNtMSkCgYEAypHd

HCctNi/FwjulhttFx/rHYKhLidZDFYeiE/v45bN4yFm8x7R/b0iE7KaszX+Exdvt

SghaTdcG0Knyw1bpJVyusavPzpaJMjdJ6tcFhVAbAjm7enCIvGCSx+X3l5SiWg0A

R57hJglezIiVjv3aGwHwvlZvtszK6zV6oXFAu0ECgYAbjo46T4hyP5tJi93V5HDi

Ttiek7xRVxUl+iU7rWkGAXFpMLFteQEsRr7PJ/lemmEY5eTDAFMLy9FL2m9oQWCg

R8VdwSk8r9FGLS+9aKcV5PI/WEKlwgXinB3OhYimtiG2Cg5JCqIZFHxD6MjEGOiu

L8ktHMPvodBwNsSBULpG0QKBgBAplTfC1HOnWiMGOU3KPwYWt0O6CdTkmJOmL8Ni

blh9elyZ9FsGxsgtRBXRsqXuz7wtsQAgLHxbdLq/ZJQ7YfzOKU4ZxEnabvXnvWkU

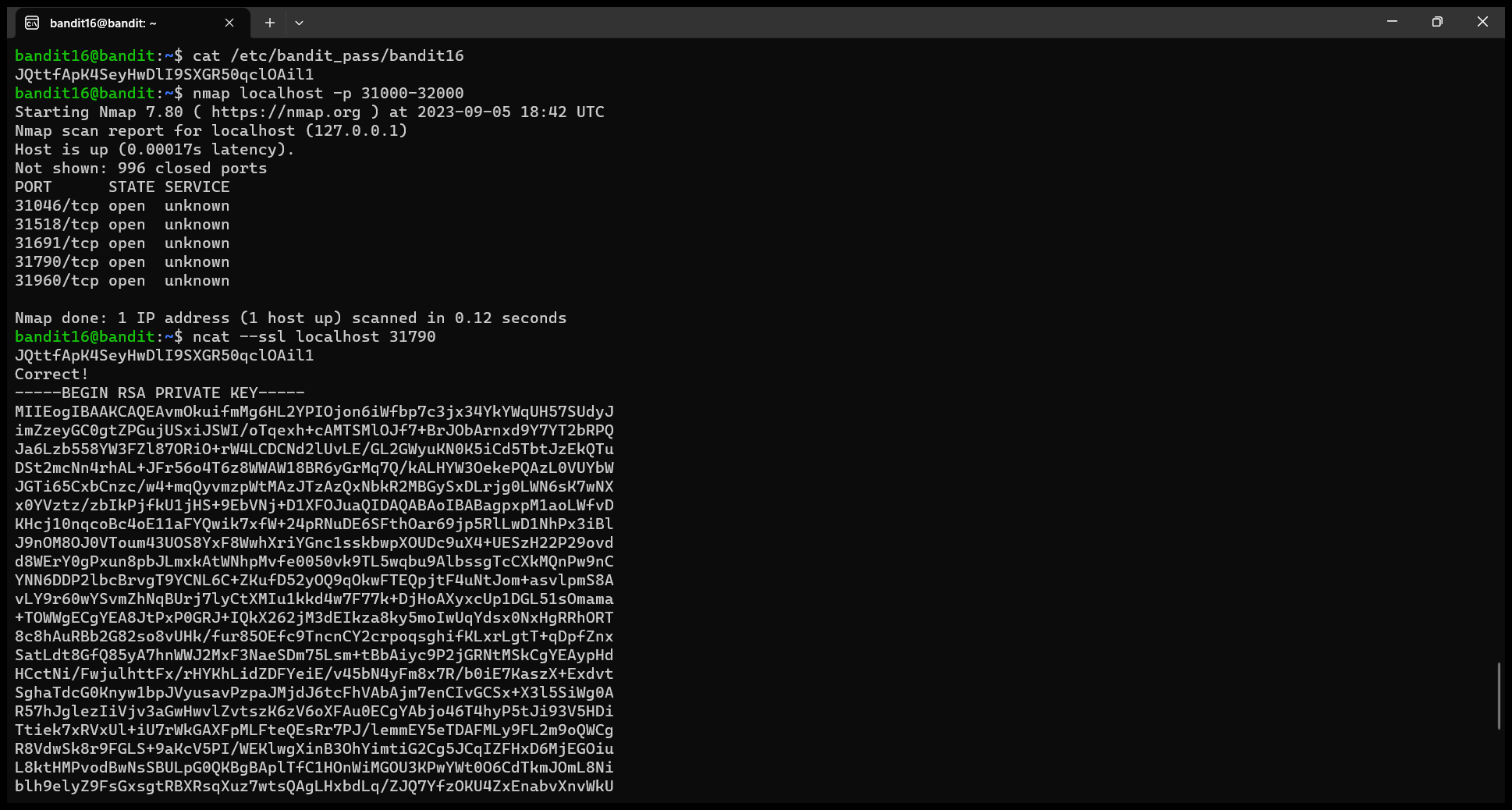
YOdjHdSOoKvDQNWu6ucyLRAWFuISeXw9a/9p7ftpxm0TSgyvmfLF2MIAEwyzRqaM

77pBAoGAMmjmIJdjp+Ez8duyn3ieo36yrttF5NSsJLAbxFpdlc1gvtGCWW+9Cq0b

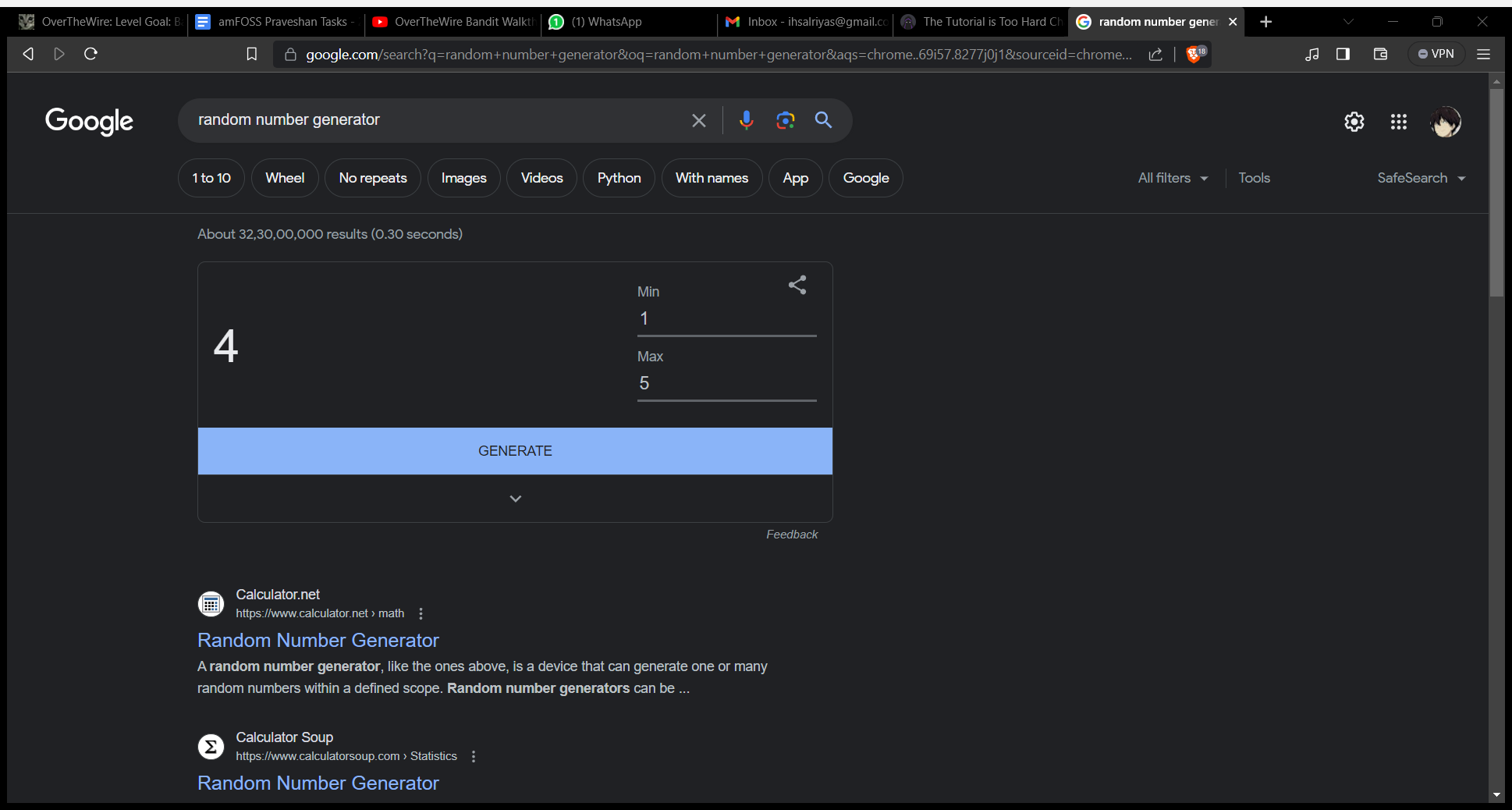
dxviW8+TFVEBl1O4f7HVm6EpTscdDxU+bCXWkfjuRb7Dy9GOtt9JPsX8MBTakzh3

vBgsyi/sN3RqRBcGU40fOoZyfAMT8s1m/uYv52O6IgeuZ/ujbjY=

-----END RSA PRIVATE KEY-----

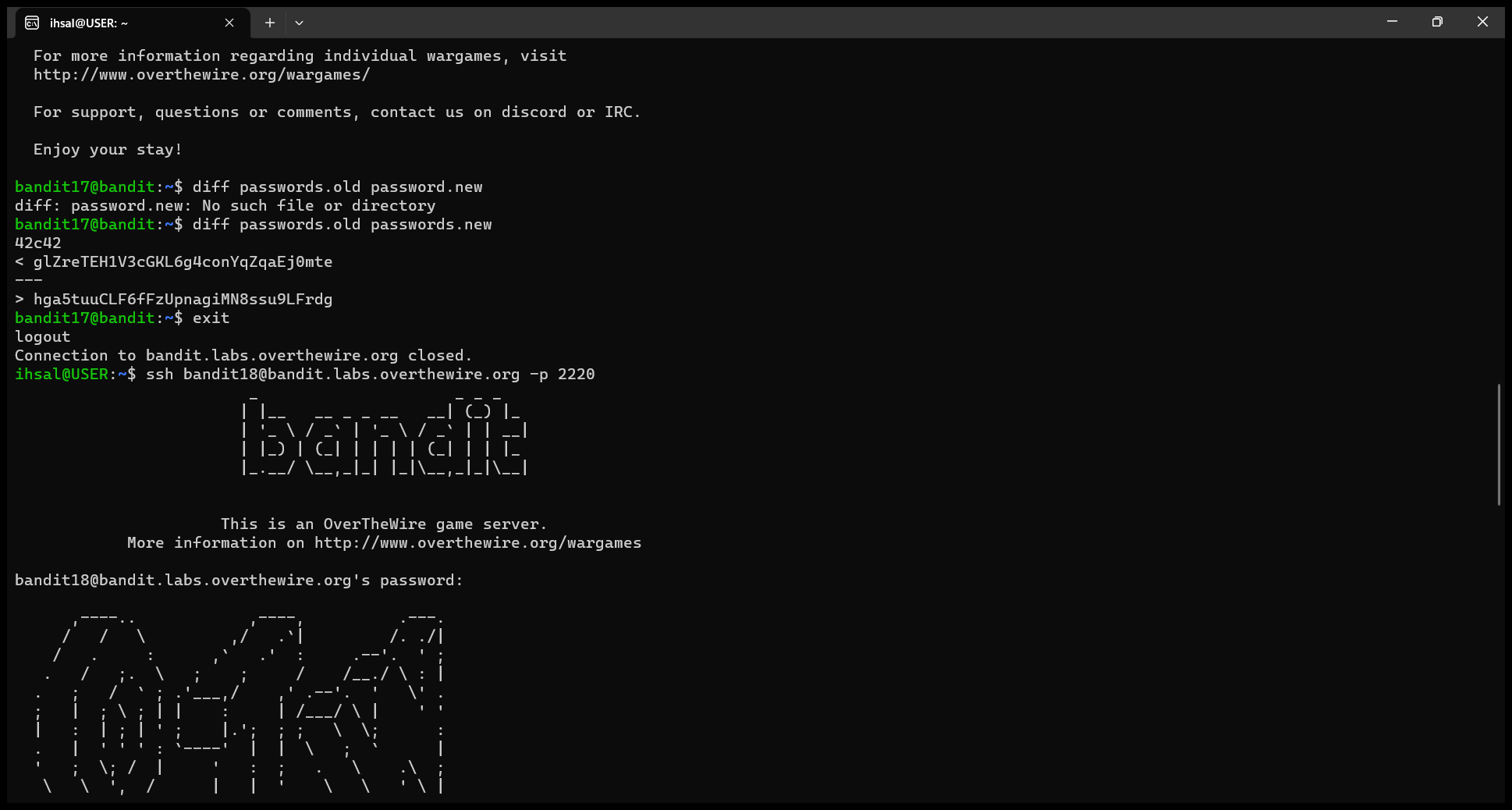


Now, you might be wondering how I decided that 31790 was the right file since there are 5 open files. It’s simple really. I was lucky, no really. I just checked a random number generator and started to do this one and got the answer first try. Nice.



The most annoying part was the whole vim key, chmod 400 key to be honest.

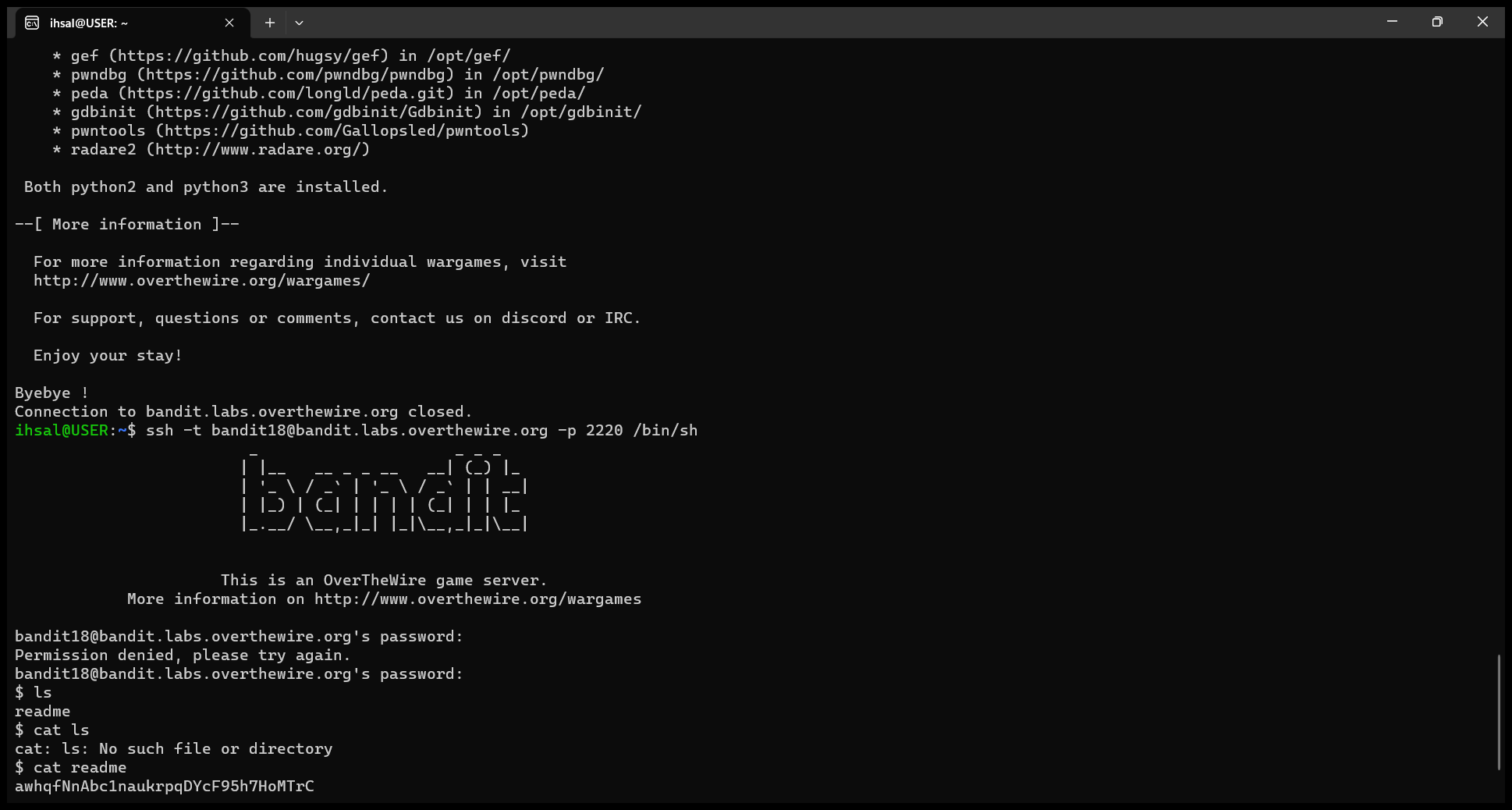
Level 17 to level 18



Pretty self explanatory.

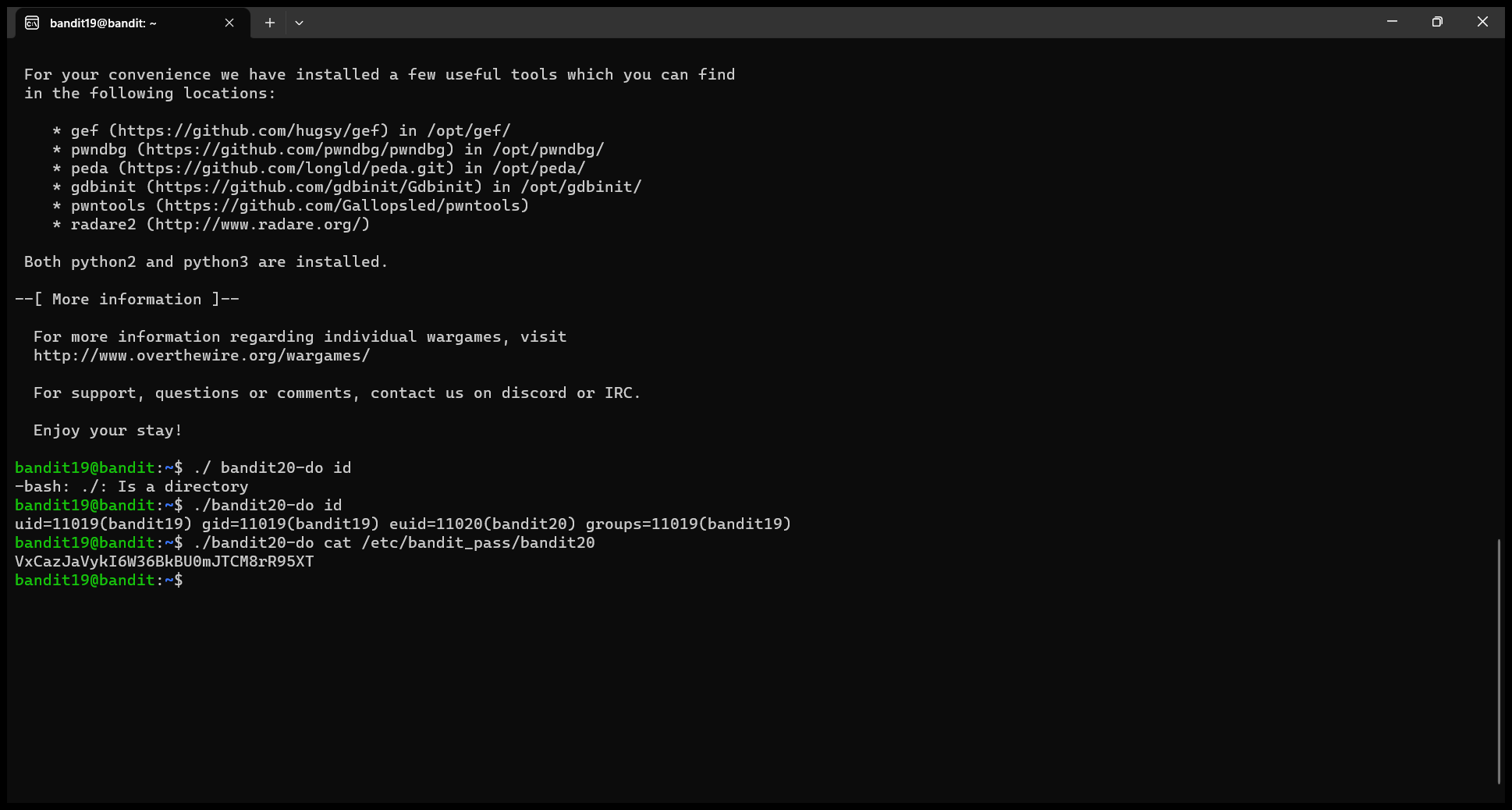


Level 18 to level 19



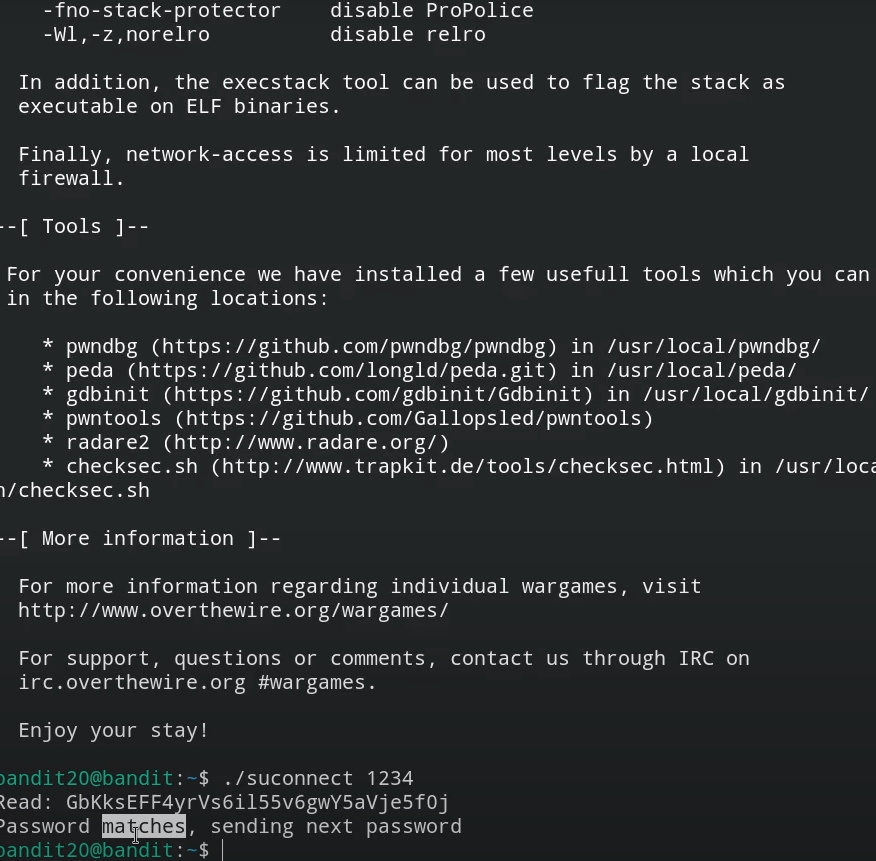
Level 19 to level 20

The setup part was annoying. As In login as a new user. After that? Easy clap



Level 20 to level 21

Pain. But at least I’m done. Ngl, I had to watch a walkthrough for this one. I really hope you don’t consider this as cheating but I rather do this then bash my head.(pun intended)



Bandit challenge done. Thank God.