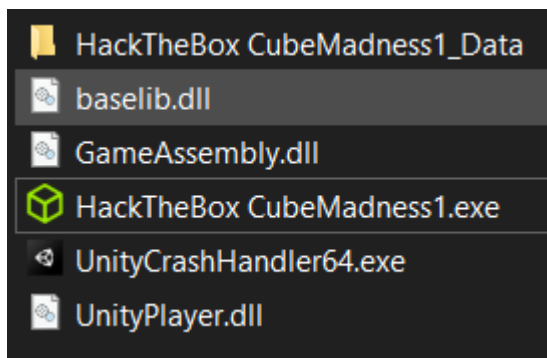


This is a new type of HTB challenge: "GamePwn"

We first download a zip file containing the game (made using Unity)



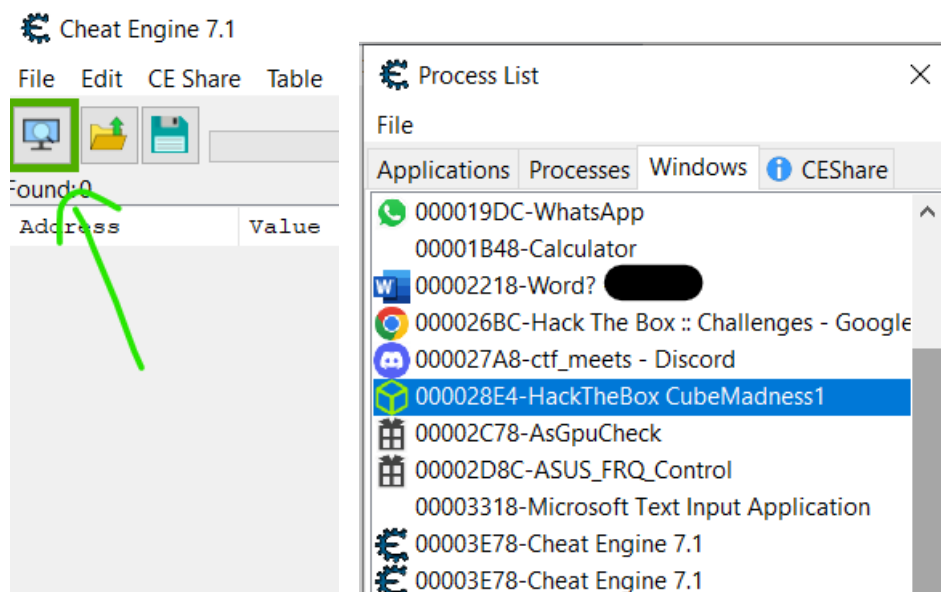
the screen when we open the game:



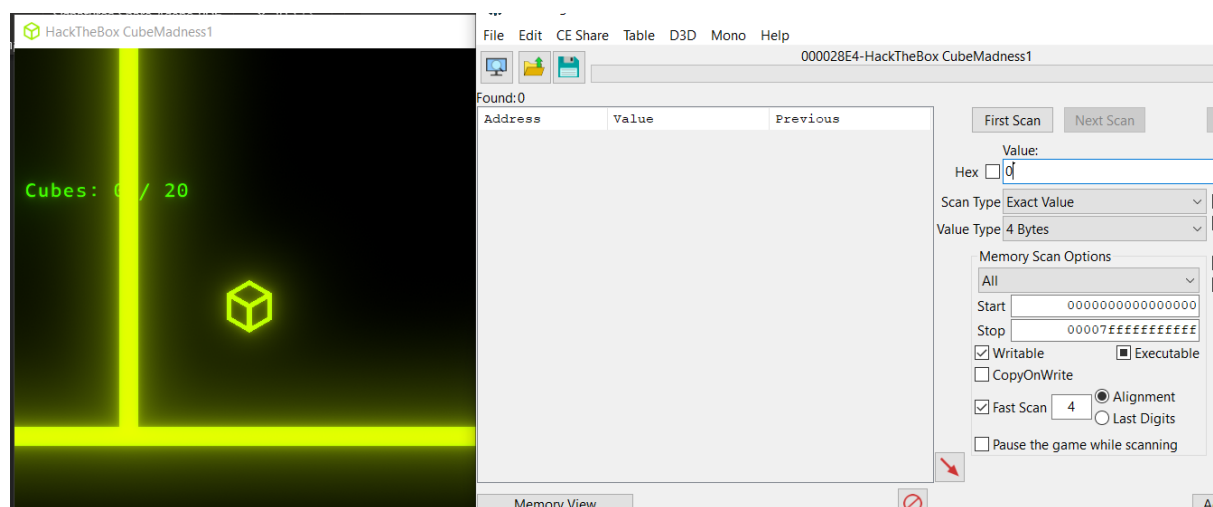
we are the white dot and we need to collect the cubes.

after collecting all of the cubes I noticed that I cannot collect 20 of them.

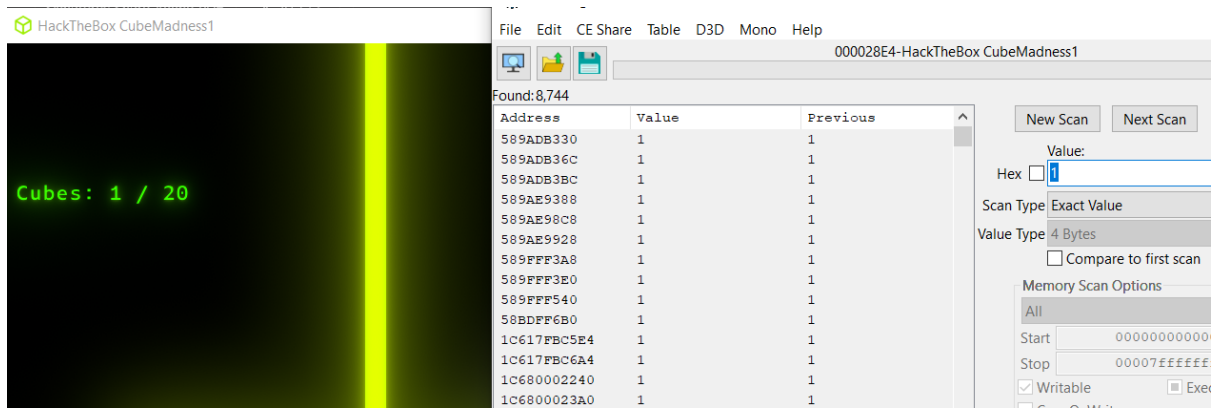
I remembered an old friend called CH (or cheat engine) and I can use it to cheat in games.



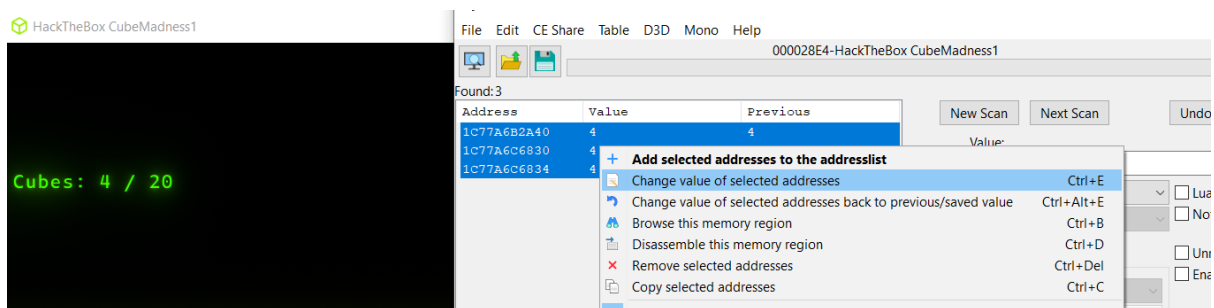
we start by selecting the game, then searching for the score that we have right now.



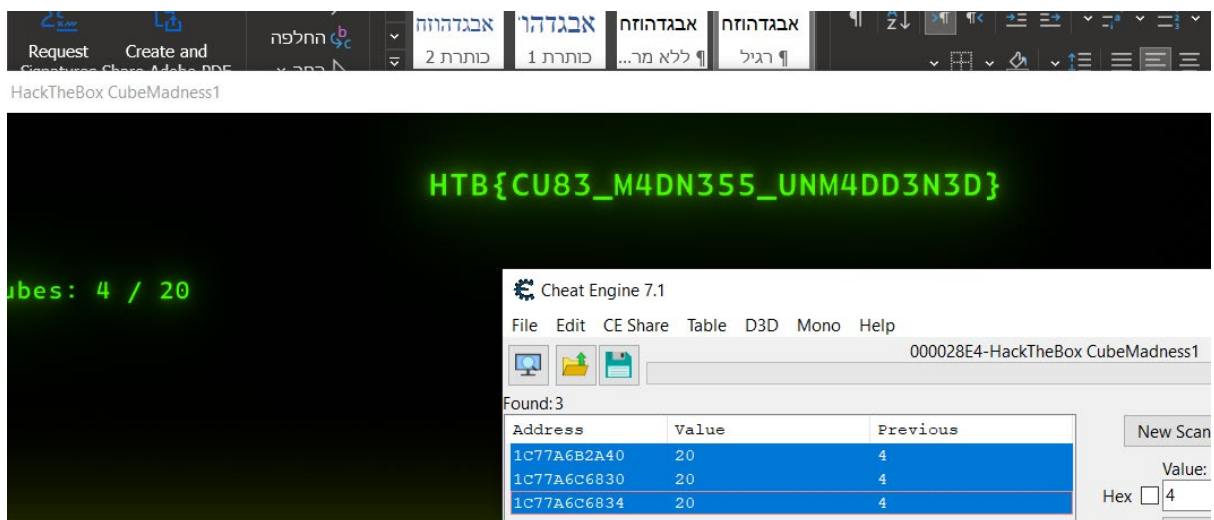
then we collect one box and search it in the scanned items



repeating collecting one box and searching for it until we have just a few addresses



we change the stored values to 20 and we can see the flag



the flag:

HTB{CU83\_M4DN355\_UNM4DD3N3D}