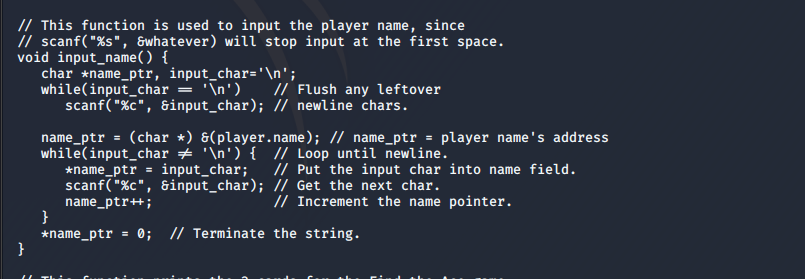
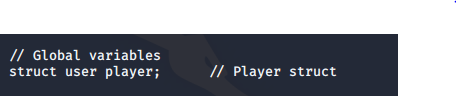
Kimlong Seng

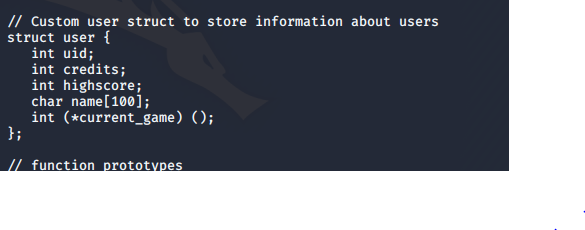
Project 0

1. a. The vulnerability is in the game of chance is locate at the while loop, as it does not count how many inputs it is taking in.

b. Global variables.



c. Username buffer is 100 bytes.



1. knowing the overflow to overflow and at in our shellcode binary

[Non operator 40 byte] [The shellcode 25 byte] [the 49 A print] [our memory location 0xffffc777]

