**CTF Heap0**

Connected to the telnet:

A screen shot of a computer screen

AI-generated content may be incorrect.

Selected 1 to Print Heap. Then chose 2 to write, set AAAAAAAAAA as a buffer

A screenshot of a computer screen

AI-generated content may be incorrect.

Now it is showing when printing safe\_var

Print heap again, this time, it is showing that the second address has AAAAA which is due to overflow I made when I entered multiple AAAAAAs.

A screenshot of a computer screen

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

Printed Flag by selecting 4

A screen shot of a computer

AI-generated content may be incorrect.

Successful!

A screenshot of a computer

AI-generated content may be incorrect.