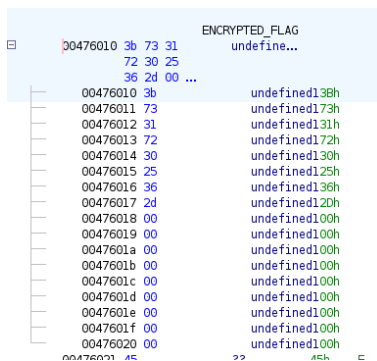


Gnireenigne-Esrever LNMHacks7.0

Steps :-

1. So here, I have opened the binary file in ghidra.
2. So locate the main function from the “symbol tree”.
3. And look at the code and look for “ENCRYPTED_FLAG” double click on that.
4. Now, closely observe the “Listing :binfile”



5. Here there is a commonly known XOR encryption and also its type.
6. To Identify the type its written “004760xx xx”. So If we reverse 76 we get “67” as encryption type.
7. Now all we have to do is write a code to de-crypt it. Find it in the repository.
8. TIP: Write the code in C.

