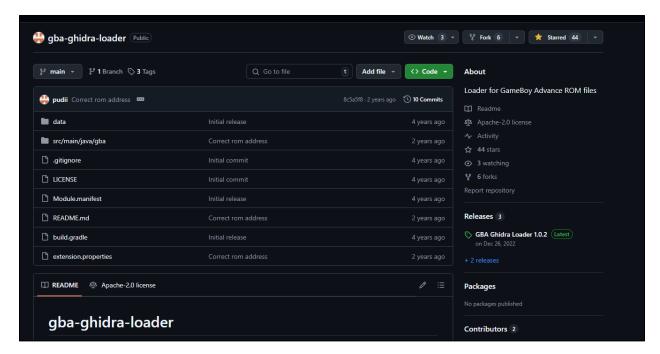
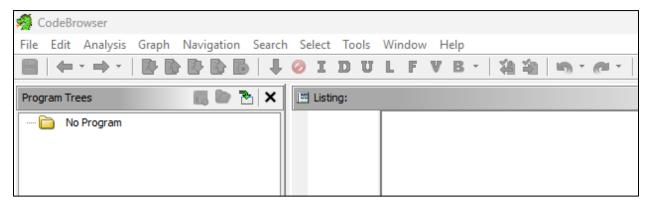
We open the program and find that its telling us to find "FLAG:" so we will do just that by reversing it.

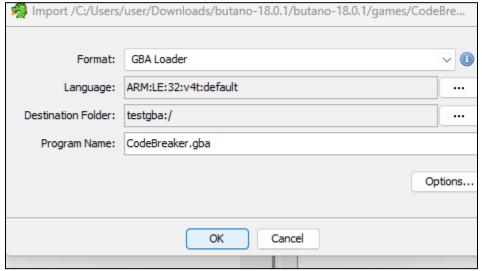


First we need ghidra with the gba plugin

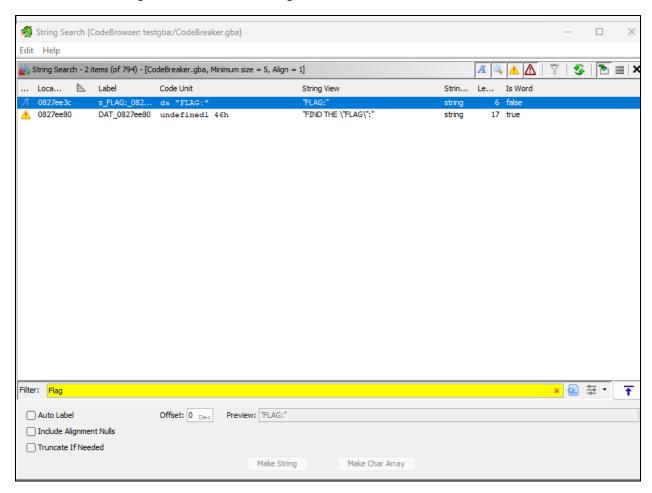


First open ghidra and import the gba file

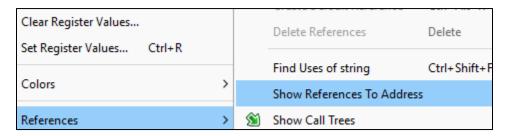




## We look for the string "FLAG:" and make string



## We search for references to the string.



And there we have the flag getting printed out character by character Intigriti(@63\_of\_bURNiN6\_fi31D\$)

```
param 17 = \&DAT_0827e628;
for (pcVarl = 'I'; *pcVarl != '\0'; pcVarl = pcVarl + 1) {
*(char **)(unaff_r4 + 4) = pcVarl;
param 7 = (uint) in stack 00000118. 3 1;
if (param 7 == 0) {
 param_7 = (uint)bStack0000011e;
param 18 = 0xffff1000;
*(undefined4 *)(unaff_r5 + 4) = 0xfffce000;
param 6 = (int)cStack0000011d;
param 5 = (int)cStack0000011c;
FUN_08019b50(&stack0x000000d8);
param_17 = &DAT_0827f67c;
for (pcVarl = n" *pcVarl != '\0'; pcVarl = pcVarl + 1) {
*(char **)(unaff_r4 + 4) = pcVarl;
param_7 = (uint)in_stack_00000118._3_1_;
if (param 7 == 0) {
 param 7 = (uint)bStack0000011e;
param 18 = 0xffffb000;
*(undefined4 *)(unaff_r5 + 4) = 0xfffce000;
param_6 = (int)cStack0000011d;
param 5 = (int)cStack0000011c;
FUN_08019b50(&stack0x000000d8);
param 17 = &DAT 0827fc68;
for (pcVarl = [t]; *pcVarl != '\0'; pcVarl = pcVarl + 1) {
*(char **)(unaff_r4 + 4) = pcVarl;
param_7 = (uint)in_stack_00000118._3_1_;
if (param 7 == 0) {
 param_7 = (uint)bStack0000011e;
```