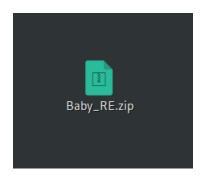
BabyRE

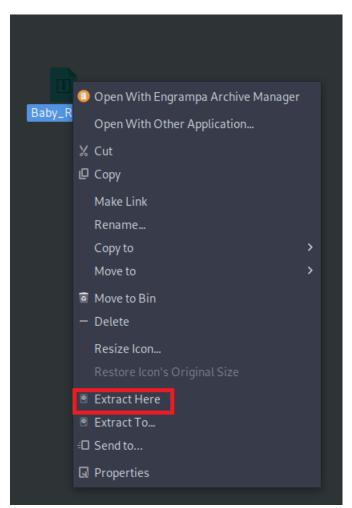


Reported by kaiUb (https://github.com/kaiUb777)

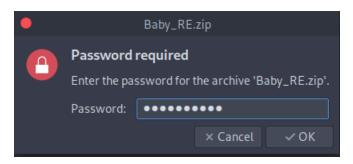
1. Folder to decompress



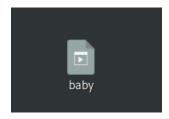
2. Unziped file



3. Insert the password for extract the file content (pw: hackthebox)



4. Decompressed file



5. Use radar2 to see file content (reversing)

```
#r2 -A baby
[x] Analyze all flags starting with sym. and entry0 (aa)
[x] Analyze function calls (aac)
[x] Analyze len bytes of instructions for references (aar)
[x] Check for objc references
[x] Check for vtables
[x] Type matching analysis for all functions (aaft)
[x] Propagate noreturn information
[x] Use -AA or aaaa to perform additional experimental analysis.
[0x00001070]> pdf@main
```

6. Found the flag!

```
0x000011a3
                  48b84854427b. movabs rax, 0x594234427b425448 ; 'HTE
 0x000011ad
                  48ba5f523356.
                                  movabs rdx, 0x3448545f5633525f
 0x000011b7
                  488945c0
                                  mov qword [s], rax
                                  mov qword [var_38h], rdx
mov dword [var_30h], 0x455f5354;
                  488955c8
 0x000011bb
 0x000011bf
                  c745d054535f.
 0x000011c6
                  66c745d45a7d
                                  mov word [var 2ch], 0x7d5a
                  488d45c0
                                  lea rax, qword [s]
 0x000011cc
                                  mov rdi, rax
 0x000011d0
                  4889c7
 0x000011d3
                  e858feffff
                                  call sym.imp.puts
< 0x000011d8
                  eb0c
                  488d3d7f0e00.
 0x000011da
                                  lea rdi, qword str.Try_again_later.
 0x000011e1
                  e84afeffff
                                  call sym.imp.puts
```