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main.s
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.data
   prompt: .asciz "Does string Hello contain He?"
   str: .asciz "Hello"
   he str: .asciz "He"
   out_true: .asciz "true"
   out_false: .asciz "false"
   nl: .asciz "\n"
.text
.qlobal main
   main:
       // Print prompt
       ldr x0, =prompt
       bl putstring
       // Load the target string address
       ldr x0, =str
       // Load the string to find
       ldr x1, =he_str
       // Set the starting index
       mov x2, #0
       // Call the 'strtwthpos' subroutine
       bl strtwthpos
       // Print the output text
       ldr x0, =out_false
       cmp x0, x29
       b.eq is_true
       ldr x0, =out_true
   is_true:
       bl putstring
       // Print newline
       ldr x0. = n1
       bl putstring
       // Setup the parameters to exit the program and then call Linux to do it
       mov x0, #0 // Sets return code to 0
       mov x8, #93 // Service command code 93 terminates
                   // Call linux to terminate the program
```