```
main.s
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* Test driver for "chrat"
.data
   targ: .asciz "This is a string."
   out: .asciz "Character at position 3 is - "
   result: .skip 4
           .asciz "\n"
.text
.qlobal main
   main:
       // Get the character at position 3
       ldr x0, =targ
       mov x1, #2
       bl chrat
       // Convert the character to a string
       ldr x1, =result
       bl int64asc
       // Print the output text
       ldr x0, = out
       bl putstring
       // Print the result
       ldr x0, = result
       bl putstring
       // Print newline
       ldr x0, =n1
       bl putstring
       // Setup the parameters to exit the program and then call Linux to do it
                               // Sets return code to 0
               х0,
       mov
                               // Service command code 93 terminates
       mov
               x8,
       SVC
               0
                       // Call linux to terminate the program
```