

Marcin Sawczuk 303163, zajęcia 5

[illegible]

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marcin@Inspiron-5570: ~/Pulpit/PMiM/Lab 6
Plik Edycja Widok Wyszukiwanie Terminal Pomoc
marcin@Inspiron-5570:~/Pulpit/PMiM/Lab 6$ as -o lab_5b.o lab_5b.s
marcin@Inspiron-5570:~/Pulpit/PMiM/Lab 6$ ld -o lab_5b lab_5b.o
marcin@Inspiron-5570:~/Pulpit/PMiM/Lab 6$ ./lab_5b -----
File contains following characters:ratarium IS II rok
-----
A line of text
A line of text
A line of text    as -o lab_5b.o lab_5b.s
A line of text    ld -o lab_5b lab_5b.o
A line of text    ratarium
A line of text
-----
A line of text
A line of text
A line of text      _open @G2 # open file function
A line of text      _close @G3 # close file function
A line of text      _read @F # read date from file function
All is OK - too hard to believe! write date to file function
marcin@Inspiron-5570:~/Pulpit/PMiM/Lab 6$ nm --nam functio
     .equ __stdout__ @C1
     .equ stderr,   @G2
     .equ flags, 0 # attributes for file opening
     .equ mode, 0 # made for file opening
     .equ timeout, 1
     .equ errval, 2
#-----
.data
file_n:          # file name (@ terminated)
.string "testfile.txt"
file_h:          # file handle
.quad           0
buffer:         # buffer for file data
.space        128, 0
bufsize:       # size of buffer
.quad { .. -buffer }
```