



“Hello World” in Assembly



Information needed

1. write Syscall Number
2. Input parameters for the write syscall
3. Where to store the input parameters of write syscalls ?



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2. Input parameters for the write syscall
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First input parameter: RDI

Second input parameter: RSI

Third input parameter: RDX

Fourth input parameter: R10



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write Sys call Number: **1**

write(fd , buffer_pointer, count)



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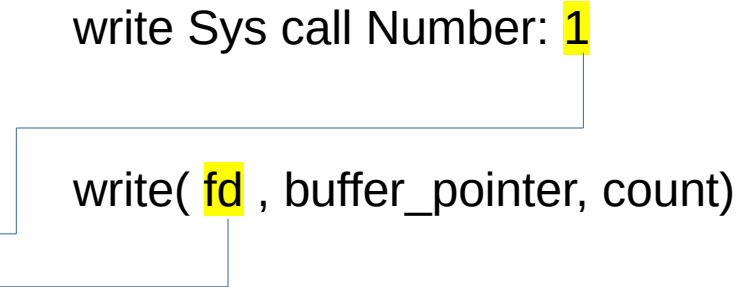
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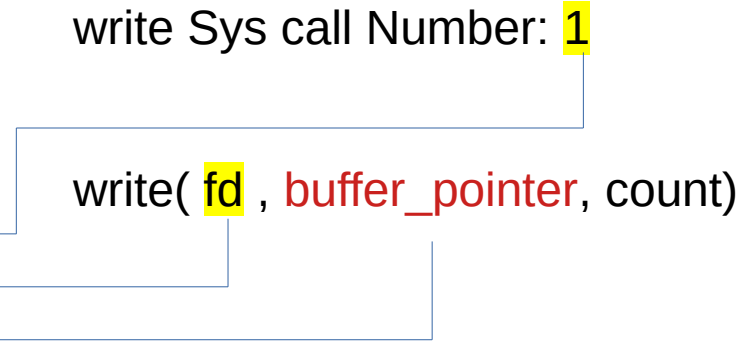
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