adress	name	data		adress	name	data
0x00007ffff7c28189	main					
adress	name	data				
0x00007fffffffe1d8	first	111				
0x00007fffffffe1dc	second	222				
0x00007fffffffe1e0	p	0x7fffffffe1d8				
	start	->			start	
					<-	
	function_one	->			function_one	
					input	357
				0x00007fffffffe1bc	function_one_local	357
					<-	
	function two	->			function_two	
				0x00007fffffffe1ac	input	0
				0x00007fffffffe1bc	function_two_local	0
					pause	
	in example three the code results in a segmentation fault because in the function "raw_copy"					
	you are continuously adding to the pointer, not its value, meaning you will eventually reach data					
	you don't have permission to acsess					