GCC-Linux - Plugin and Slang	LLVM-Mac - Plugin	LLVM-Mac - Slang	JIT	Meaning
movzbl 0x8(%eax,%edx,1),%ebp	movzbl (%esi,%eax), %edx	movl -0x14(%ebp), %esi	movzbl %ds:(%edx,%eax,1), %edi	move the string1 character (at index i) to a register (either %ebp, %esi or %edi)
		movzbl 0x8(%edx,%esi), %esi		
movzbl 0x8(%eax,%ebx,1),%ecx	movzbl (%edi,%eax), %ecx	movl -0x18(%ebp), %edi	movzbl %ds:(%esi,%eax,1), %ecx	move the string2 character (at index i) to a register (either %ecx, %edi or %ecx)
		movzbl 0x8(%edx,%edi), %edi		
cmp %ecx,%ebp	subl %ecx, %edx	subl %edi, %esi	subl %ecx, %edi	compare these 2 characters. If they are different, jump after the loop
jne <i>after loop</i>	jne after loop	jne after loop	jnz <i>after loop</i>	
add \$0x1,%eax	incl %eax	incl %edx	addl \$0x0000001, %eax	increment the index i
cmp %eax,%edi	cmpl %ebx, %eax	cmpl %ebx, %edx	cmpl %eax, %ebx	check if i is not off bounds. If it is still in bounds, jump at the start of the loop
jne start of loop	jl start of loop	jl start of loop	jnz start of loop	