# **Assembly Language**



- Tied to the specifics of the underlying machine
- Commands and names to make the code readable and writeable by humans
- Hand-coded assembly code may be more efficient
- E.g., IA32 from Intel

```
$0, %ecx
     movl
.loop:
     cmpl $1, %edx
     jle .endloop
     addl $1, %ecx
     movl %edx, %eax
     andl $1, %eax
     je .else
     movl %edx, %eax
     addl
           %eax, %edx
     addl
           %eax, %edx
     addl
           $1, %edx
     jmp
           .endif
.else:
           $1, %edx
     sarl
.endif:
           .loop
     jmp
.endloop:
```

# **Machine Assembly Language Programming**

**LL Leslie** 

**Machine Assembly Language Programming:** 

Enjoying the Song of Expression: An Emotional Symphony within Machine Assembly Language Programming

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