

# 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

```
        movl    $0, %ecx
.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:  sarl    $1, %edx
.endif:
        jmp   .loop
.endloop:
```

# Machine Assembly Language Programming

**Yicheng Fang**



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