



Computer Architecture and Operating Systems Lecture 15: Clang and LLVM

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Any Questions?

```
__start: addi t1, zero, 0x18
addi t2, zero, 0x21

cycle: beq t1, t2, done
slt t0, t1, t2
bne t0, zero, if_less
nop
sub t1, t1, t2
j cycle
nop

if_less: sub t2, t2, t1
j cycle
done: add t3, t1, zero
```