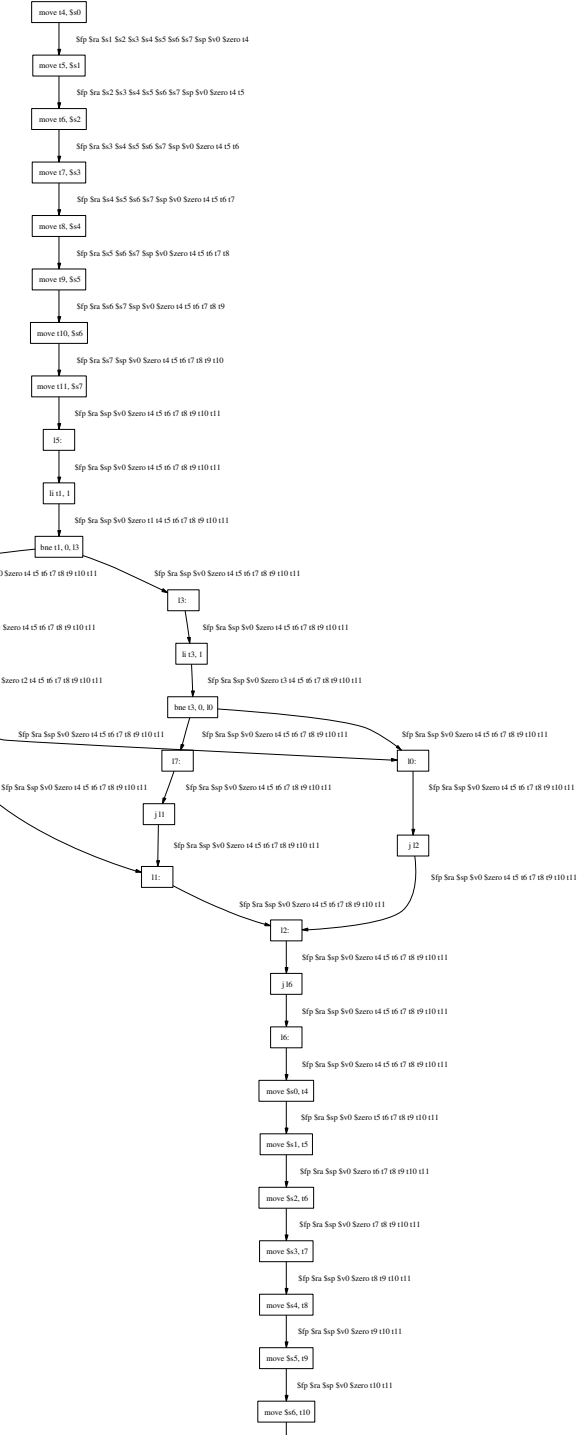
move t4, $s0
$fp $ra $s1 $s2 $s3 $s4 $s5 $s6 $s7 $sp $v0 $zero t4
move t5, $s1
$fp $ra $s2 $s3 $s4 $s5 $s6 $s7 $sp $v0 $zero t4 t5
move t6, $s2
$fp $ra $s3 $s4 $s5 $s6 $s7 $sp $v0 $zero t4 t5 t6
move t7, $s3
$fp $ra $s4 $s5 $s6 $s7 $sp $v0 $zero t4 t5 t6 t7
move t8, $s4
$fp $ra $s5 $s6 $s7 $sp $v0 $zero t4 t5 t6 t7 t8
move t9, $s5
$fp $ra $s6 $s7 $sp $v0 $zero t4 t5 t6 t7 t8 t9
move t10, $s6
$fp $ra $s7 $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10
move t11, $s7
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
l5:
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
li t1, 1
$fp $ra $sp $v0 $zero t1 t4 t5 t6 t7 t8 t9 t10 t11
bne t1, 0, l3
$zero t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
l3:
$zero t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
li t3, 1
$zero t2 t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t3 t4 t5 t6 t7 t8 t9 t10 t11
bne t3, 0, l0
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
l7:
l0:
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
j l1
j l2
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
l1:
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
l2:
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
j l6
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
l6:
$fp $ra $sp $v0 $zero t4 t5 t6 t7 t8 t9 t10 t11
move $s0, t4
$fp $ra $sp $v0 $zero t5 t6 t7 t8 t9 t10 t11
move $s1, t5
$fp $ra $sp $v0 $zero t6 t7 t8 t9 t10 t11
move $s2, t6
$fp $ra $sp $v0 $zero t7 t8 t9 t10 t11
move $s3, t7
$fp $ra $sp $v0 $zero t8 t9 t10 t11
move $s4, t8
$fp $ra $sp $v0 $zero t9 t10 t11
move $s5, t9
$fp $ra $sp $v0 $zero t10 t11
move $s6, t10