

MIPS

Assembly Language Programming

```
li    $a2, 0           # load immediate $a2 = 0
li    $t7, 25          # initialize loop counter to 25
loop: add    $a2, $a2, $t7    # $a2 = $a2 + $t7
      addi   $t7, $t7, -1    # decrement loop counter
      bgtz  $t7, loop        # if ($t7 > 0) branch to loop
```



Robert L. Britton

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