```
.file "simple.c"
        .text
        .globl main
        .type main, @function
main:
.LFB0:
        .cfi_startproc
        push1 %ebp
        .cfi def cfa offset 8
        .cfi offset 5, -8
        movl %esp, %ebp
        .cfi_def_cfa_register 5
       mov1 $0, %eax
        popl %ebp
        .cfi_def_cfa 4, 4
        .cfi_restore 5
        ret
        .cfi_endproc
.LFE0:
        .size main, .-main
        .ident "GCC: (Debian 4.6.3-1) 4.6.3"
                        .note.GNU-stack, "", @progbits
        .section
```