

```
public main
main proc near
push    ebp
mov     ebp, esp
and     esp, 0FFFFFFF0h
sub     esp, 10h
mov     dword ptr [esp+4], 2
mov     dword ptr [esp], 1
call    function
mov     dword ptr [esp], offset format; "This is "
call    _printf
leave
retn
main endp
```