

00E81154 jmp increase (0E813A0h)

```
1: int x=3,y;  
00E813FE mov dword ptr [x],3  
2: y=increase(x);  
00E81405 mov eax,dword ptr [x]  
00E81408 push eax  
00E81409 call increase (0E81154h)  
00E8140E add esp,4  
00E81411 mov dword ptr [y],eax
```

1: int increase(int a) {

```
00E813A0 push ebp  
00E813A1 mov ebp,esp  
00E813A3 sub esp,0C0h  
00E813A9 push ebx  
00E813AA push esi  
00E813AB push edi  
00E813AC lea edi,[ebp-0C0h]  
00E813B2 mov ecx,30h  
00E813B7 mov eax,0CCCCCCCCh  
00E813BC rep stos dword ptr es:[edi]  
2: return ++a;  
00E813BE mov eax,dword ptr [ebp+8]  
00E813C1 add eax,1  
00E813C4 mov dword ptr [ebp+8],eax  
00E813C7 mov eax,dword ptr [ebp+8]  
3: }  
00E813CA pop edi  
00E813CB pop esi  
00E813CC pop ebx  
00E813CD mov esp,ebp  
00E813CF pop ebp  
00E813D0 ret
```