

```
sub_401D80 proc near
cmp    ds:dword_40C46C, 0
jle     short locret_401DC9
```

```
cmp    ds:dword_40C46C, 0Ch
jge     short loc_401D9E
```

```
mov     ds:dword_40C418, 7
jmp     short locret_401DC9
```

```
loc_401D9E:
mov     eax, ds:dword_40C46C
or      eax, 2
mov     edx, ds:dword_40C470
mov     [edx], eax
mov     eax, ds:dword_40C470
add    eax, 4
call   sub_401B74
xor    eax, eax
mov     ds:dword_40C470, eax
xor    eax, eax
mov     ds:dword_40C46C, eax
```

```
locret_401DC9:
retn
sub_401D80 endp
```