

```
sub_401DCC proc near

var_1C= byte ptr -1Ch
var_14= dword ptr -14h
var_10= dword ptr -10h

push    ebx
push    esi
push    edi
add     esp, OFFFFFFF0h
mov     esi, eax
lea     edi, [esp+1Ch+var_1C]
movsd
movsd
mov     edi, esp
call    sub_401D80
lea     ecx, [esp+1Ch+var_14]
mov     edx, edi
mov     eax, offset dword_40C478
call    sub_40132C
mov     ebx, [esp+1Ch+var_14]
test   ebx, ebx
jnz    short loc_401DFC
```

```
loc_401DFC:
mov     eax, [edi]
cmp     ebx, eax
jnb    short loc_401E0C
```

```
call    sub_401BC0
sub     [edi], eax
add     [edi+4], eax
```

```
loc_401E0C:
mov     eax, [edi]
add     eax, [edi+4]
mov     esi, ebx
add     esi, [esp+1Ch+var_10]
cmp     eax, esi
jnb    short loc_401E23
```

```
call    sub_401C30
add     [edi+4], eax
```

```
loc_401E23:
mov     eax, [edi]
add     eax, [edi+4]
cmp     esi, eax
jnz    short loc_401E3D
```

```
sub     eax, 4
mov     edx, 4
call    sub_401B44
sub     dword ptr [edi+4], 4
```

```
xor     eax, eax
jmp    short loc_401E4E
```

```
loc_401E3D:
mov     eax, [edi]
mov     ds:dword_40C470, eax
mov     eax, [edi+4]
mov     ds:dword_40C46C, eax
mov     al, 1
```

```
loc_401E4E:
add     esp, 10h
pop    edi
pop    esi
pop    ebx
ret
sub_401DCC endp
```