

```
loc_408D6A:  
jmp    sub_402DFC
```

```
; Attributes: bp-based frame  
  
sub_408C80 proc near  
  
var_10= dword ptr -10h  
var_C= dword ptr -0Ch  
var_8= dword ptr -8  
var_4= dword ptr -4  
arg_0= dword ptr 8  
  
push    ebp  
mov     ebp, esp  
add    esp, OFFFFFFF0h  
push    ebx  
push    esi  
push    edi  
xor    ebx, ebx  
mov    [ebp+var_10], ebx  
mov    [ebp+var_C], ebx  
mov    [ebp+var_8], ecx  
mov    [ebp+var_4], edx  
mov    esi, eax  
mov    edi, [ebp+arg_0]  
xor    eax, eax  
push    ebp  
push    offset loc_408D6A  
push    dword ptr fs:[eax]  
mov    fs:[eax], esp  
mov    eax, edi  
call    sub_403198  
test    esi, esi  
jz     loc_408D4F
```

```
loc_408CB9:  
mov    dl, 25h  
mov    eax, esi  
call    sub_404D9C  
mov    ebx, eax  
test    ebx, ebx  
short loc_408CDE
```

```
lea    eax, [ebp+var_10]  
mov    edx, esi  
call    sub_4032C4  
mov    edx, [ebp+var_10]  
mov    eax, edi  
call    sub_4032FC  
jmp    short loc_408D4F
```

```
loc_408CDE:  
cmp    esi, ebx  
jz     short loc_408CF0
```

```
loc_408D4F:  
xor    eax, eax  
pop    edx  
pop    ecx  
pop    ecx  
mov    fs:[eax], edx  
push    offset loc_408D71
```

```
mov    ecx, ebx  
sub    ecx, esi  
lea    eax, [ebp+var_C]  
mov    edx, esi  
call    sub_403278  
mov    eax, edi  
mov    edx, [ebp+var_C]  
call    sub_4032FC  
mov    esi, ebx
```

```
loc_408D5C:  
lea    eax, [ebp+var_10]  
mov    edx, 2  
call    sub_4031B8  
ret
```

```
loc_408CF0:  
inc    ebx  
mov    edx, offset dword_408D7C  
mov    al, [ebx]  
call    sub_4072D0  
test    al, al  
short loc_408D33
```

```
loc_408D71:  
pop    edi  
pop    esi  
pop    ebx  
mov    esp, ebp  
pop    ebp  
ret    4  
sub_408C80 endp
```

```
loc_408D33:  
xor    eax, eax  
mov    al, [ebx]  
sub    eax, 31h  
cmp    eax, [ebp+var_8]  
jg     short loc_408D33
```

```
loc_408D33:  
mov    eax, edi  
mov    edx, offset dword_408DA4  
call    sub_4032FC  
inc    esi  
cmp    byte ptr [ebx], 25h  
jnz    loc_408CB9
```

```
mov    eax, edi  
xor    edx, edx  
mov    dl, [ebx]  
mov    ecx, [ebp+var_4]  
mov    edx, [ecx+edx*4-0C4h]  
call    sub_4032FC  
add    esi, 2  
jmp    short loc_408CB9
```

```
inc    esi  
jmp    loc_408CB9
```