

```
; Attributes: bp-based frame fuzzy-sp

; int __cdecl main(int argc, const char **argv, const char **envp)
public main
main proc near

h= dword ptr -14h
k= dword ptr -10h
var_C= dword ptr -0Ch
argc= dword ptr 8
argv= dword ptr 0Ch
envp= dword ptr 10h

lea    ecx, [esp+4]
and    esp, 0FFFFFFF0h
push   dword ptr [ecx-4]
push   ebp
mov    ebp, esp
push   ebx
push   ecx
sub    esp, 10h
call   __x86_get_pc_thunk_bx
add    ebx, 1A84h
mov    [ebp+h], 6
mov    [ebp+k], 9
push   [ebp+k]          ; k
push   [ebp+h]          ; h
call   addition
add    esp, 8
mov    [ebp+var_C], eax
sub    esp, 8
push   [ebp+var_C]
lea    eax, (aAddedValuesIsD - 1FD8h) [ebx] ; "Added values is: %d\n"
push   eax
call   _printf
add    esp, 10h
mov    eax, 0
lea    esp, [ebp-8]
pop    ecx
pop    ebx
pop    ebp
lea    esp, [ecx-4]
retn
main endp
```