

C++ Tricks 2.2

I386



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2.2 I386

1386321386C++
sizeof(int)=sizeof(long)=sizeof(void*)=4C++

32GBWinNT4GB4GB2GB2GB
2GB3

1

(exedll)

C++(namespace)(global)staticstatic
(exedll)

2 (Stack)

non-static“(Stack)”(FILOFirst In
Last Out)“(Queue)”FIFO

FILO

FILOFILO

(esp)(ebp)

13861386espebp
(esp,Extended Stack Pointer)(Extended Bottom
Pointer)extended3216spbp

1386WinNTespesp“(Push)”
esp“(Pop)”espebpesp()ebp()

3 (Heap)

(OOObject Oriented)“(Heap)”
CmallocfreeC++newdeletemallocfree

mallocfree

sizeofsizeofSTLnew
delete(alllocor)