

X:

VA [0x55db1b25e123] -> PA [9223372037819258983]

VA (in binary)	010101011 101101100 011011001 001011110 000100100011				
Layer	PML4 Index	PDPT index	PD index	PT index	Page offset
Binary	010101011	101101100	011011001	001011110	000100100011
Hex	0xAB	0x16C	0xD9	0x5E	0x123

CR3 value: [2084306944]

	Table Base Address	Table Entry Address	Entry Content
PML4	2084306944	2084308312	9223372038845345895
PDPT	1990569984	1990572896	2013409383
PD	2013409280	2013411016	2071232615
PT	2071232512	2071233264	9223372037819258983

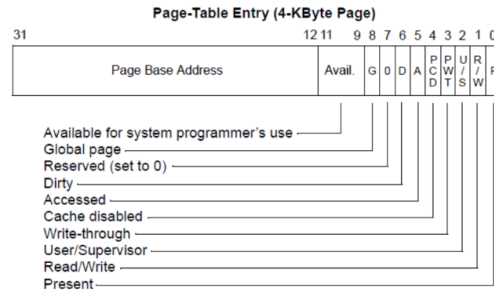
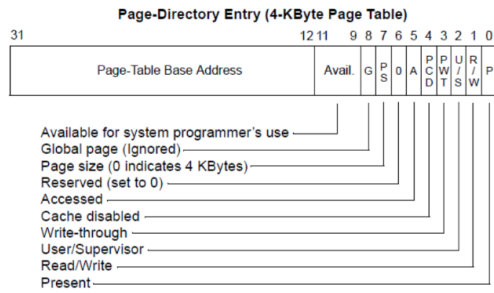
Y:

VA [0x55db1b260123] -> PA [9223372038089050215]

VA (in binary)	010101011 101101100 011011001 001100000 000100100011				
Layer	PML4 Index	PDPT index	PD index	PT index	Page offset
Binary	010101011	101101100	011011001	001100000	000100100011
Hex	0xAB	0x16C	0xD9	0x60	0x123

CR3 value: [2084306944]

	Table Base Address	Table Entry Address	Entry Content
PML4	2084306944	2084308312	9223372038845345895
PDPT	1990569984	1990572896	2013409383
PD	2013409280	2013411016	2071232615
PT	2071232512	2071233280	9223372038089050215



31-12: Page-Table Base Address

11-9: Available for system programmer's use

8: Global page (Ignored)

7: Page size (0 indicates 4 Kbytes)

6: Reserved (set to 0)

5: Accessed

4: Cache disabled

3: Write-through

2: User/Supervisor

1: Read/Write

0: Present

(Reference: http://www.renyujie.net/articles/article_ca_x86_5.php)