

Allegato es. n. 2 29/6/2017

1

0x 1 10 3 AB

Segment Table

Start	Size	Flags
0x2004	0x40	Valid, read only
0x0000	0x10	Valid, read/write
0x2040	0x40	Valid, read/write
0x1010	0x10	Invalid

Physical Memory

Address	+0	+1	+2	+3	+4	+5	+6	+7	+8	+9	+A	+B	+C	+D	+E	+F
0x0000	0E	0F	10	11	12	13	14	15	16	17	18	19	1A	1B	1C	1D
0x0010	1E	1F	20	21	22	23	24	25	26	27	28	29	2A	2B	2C	2D
....																
0x1010	0E	0F	10	11	12	13	14	15	16	17	18	19	1A	1B	1C	1D
....																
0x2000	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	10	11
0x2010	12	13	14	15	16	17	18	19	1A	1B	1C	1D	1E	1F	20	21
0x2020	22	23	24	25	26	27	28	29	2A	2B	2C	2D	2E	2F	30	31
0x2030	32	33	34	35	36	37	38	39	3A	3B	3C	3D	3E	3F	40	41
0x2040	42	43	44	45	46	47	48	49	4A	4B	4C	4D	4E	4F	50	51
0x2050	52	53	54	55	56	57	58	59	5A	5B	5C	5D	5E	5F	60	61
0x2060	62	63	64	65	66	67	68	69	6A	6B	6C	6D	6E	6F	70	71
0x2070	72	73	74	75	76	77	78	79	7A	7B	7C	7D	7E	7F	80	81

da 0x0000  
a 0x000F  
dimensione  
← 0x10

indirizzo  
fuori del  
limite della  
dimensione  
0x10  
che termina  
a 0x000F

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0x 010 350

Segment Table

Start	Size	Flags
0x2004	0x40	Valid, read only
0x0000	0x10	Valid, read/write
0x2040	0x40	Valid, read/write
0x1010	0x10	Invalid

0x2004 +  
0x0010 =  
0x2014

Physical Memory

Address	+0	+1	+2	+3	+4	+5	+6	+7	+8	+9	+A	+B	+C	+D	+E	+F
0x0000	0E	0F	10	11	12	13	14	15	16	17	18	19	1A	1B	1C	1D
0x0010	1E	1F	20	21	22	23	24	25	26	27	28	29	2A	2B	2C	2D
....																
0x1010	0E	0F	10	11	12	13	14	15	16	17	18	19	1A	1B	1C	1D
....																
0x2000	02	03	04	05	06	07	08	09	0A	0B	0C	0D	0E	0F	10	11
0x2010	12	13	14	15	16	17	18	19	1A	1B	1C	1D	1E	1F	20	21
0x2020	22	23	24	25	26	27	28	29	2A	2B	2C	2D	2E	2F	30	31
0x2030	32	33	34	35	36	37	38	39	3A	3B	3C	3D	3E	3F	40	41
0x2040	42	43	44	45	46	47	48	49	4A	4B	4C	4D	4E	4F	50	51
0x2050	52	53	54	55	56	57	58	59	5A	5B	5C	5D	5E	5F	60	61
0x2060	62	63	64	65	66	67	68	69	6A	6B	6C	6D	6E	6F	70	71
0x2070	72	73	74	75	76	77	78	79	7A	7B	7C	7D	7E	7F	80	81

0x2004 + 0x0010 = 0x2014

0x2014

indirizzo log 0x 10 350

indirizzo fisic 0x 16 350