

eax	ebx	ecx	edx	esi	edi	offset	memory	offset	memory	stack
						1001	s	100A	k	
						1002	t	100B	i	
						1003	a	100C	n	
						1004	c	100D	g	
						1005	k	100E	0	
						1006	i	100F		
						1007	n	1010		
						1008	g	1011		
						1009	0	1012		

eax	ebx	ecx	edx	esi	edi	offset	memory	offset	memory	stack
						1001	s	100A	t	
						1002	t	100B	a	
						1003	a	100C	c	
						1004	c	100D	0	
						1005	k	100E		
						1006	i	100F		
						1007	n	1010		
						1008	g	1011		
						1009	0	1012		

eax	ebx	ecx	edx	esi	edi	offset	memory	offset	memory	stack
						1001	s	100A	b	
						1002	t	100B	a	
						1003	a	100C	c	
						1004	c	100D	k	
						1005	k	100E	0	
						1006	i	100F		
						1007	n	1010		
						1008	g	1011		
						1009	0	1012		

eax	ebx	ecx	edx	esi	edi	offset	memory	offset	memory	stack
						1001		100A		
						1002		100B		
						1003		100C		
						1004		100D		
						1005		100E		
						1006		100F		
						1007		1010		
						1008		1011		
						1009		1012		

eax	ebx	ecx	edx	esi	edi	offset	memory	offset	memory	stack
						1001		100A		
						1002		100B		
						1003		100C		
						1004		100D		
						1005		100E		
						1006		100F		
						1007		1010		
						1008		1011		
						1009		1012		

eax	ebx	ecx	edx	esi	edi	offset	memory	offset	memory	stack
						1001		100A		
						1002		100B		
						1003		100C		
						1004		100D		
						1005		100E		
						1006		100F		
						1007		1010		
						1008		1011		
						1009		1012		