G	peripherals	0xFFFFFFFF	0.5 GB
F	private peripheral bus	0xE0000000	
E	external devices (memory mapped)	0xDFFFFFFF 0xA0000000	1.0 GB
D	data memory (DRAM)	0x9FFFFFFF 0x60000000	1.0 GB
C	peripherals (memory-mapped registers)	0x5FFFFFFF 0x40000000	0.5 GB
B	data memory (SRAM)	0x3FFFFFFF 0x20000000	0.5 GB
A	program memory (flash)	0x1FFFFFFF 0x00000000	0.5 GB