HOW TO BE SURE THAT YOUR CODE IS OK



Figure 1. Setting port D

	iixii	# GPIOCEN	[2:1]	0x1	
*pPortModeD &= 0xCFFFFFFF; // Setting all the bits that i don't need and conve	iixii	# GPIOBEN	[1:1]	0x0	
*pPortModeD =0x10000000; // Setting as output	iixii	# GPIOAEN		0x0	
*pPortModeC &= 0xfff3ffff; // Setting all the bits that i don't need and conve	> mxnx A	AHB2ENR	0x40023834	0x0	
*pPortModeC =0x40000; // Setting as output	> XXXX A	AHB3ENR	0x40023838	0x0	

Figure 2. Setting port C

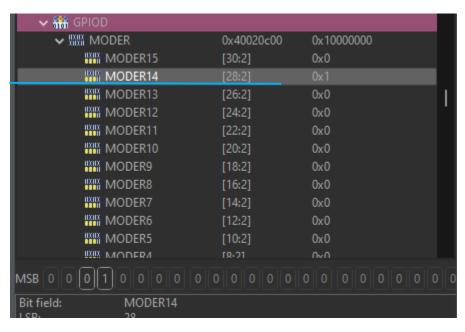


Figure 3. Setting pin 14 in MODER as Output

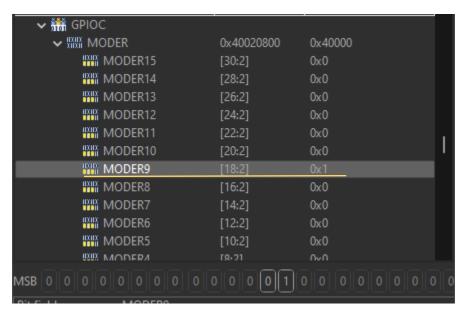


Figure 4. Setting pin 9 in MODER as Output

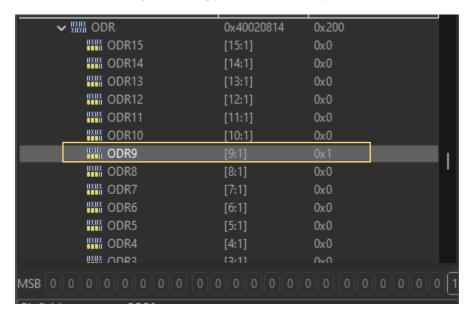


Figure 5. Setting pin 9.

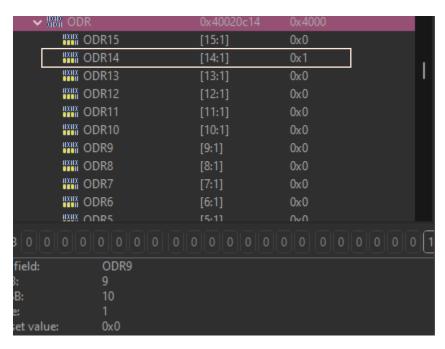


Figure 6. Setting pin 14.