

	0b000001	0x01
	0b010000	0x10
	0b0000100	0x04
	0b10000	0x20
	0b000000 0b001000	0x08
	0b010101	0x15

USERAPP.RUN

create counter & array

once counter reaches to 10000 -

↓
array's length is same as UGsmall
value

↓
~~put the~~ break when counter \neq 10000

↓
~~after~~ one counter (length) is
bigger ~~smaller~~ than 5
counter = 0.