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/*****
 * Name:      PWM.h
 * Description: STM32 Pluse Width Modulation
 * Version: V1.00
 * Authors: Li Pan
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 *****/
#include <stdint.h>

void PWM_INIT( void );//initial timer1 channel 1

void SetDutyCycle( int value );//set duty cycle for channel 1

void PWM2_INIT( void );//initial timer1 channel 2

void SetDutyCycle2( int value );//set duty cycle for channel 2

```