

```
//  
// Arduino Morse Library  
// Written by Erik Linder SM0RVV and Mark VandeWettering K6HX  
//  
// Released 2011 under GPLv3  
//  
// Version 0.2  
//  
  
#ifndef Morse_h  
#define Morse_h  
  
#include "Arduino.h"  
  
class Morse  
{  
    public:  
        Morse(byte pin, byte speed, byte beep);  
        void sendmsg(char *str);  
        void send(char c);  
    private:  
        void dash();  
        void dit();  
        void bdash();  
        void bdit();  
};  
#endif
```