

```
// the setup function runs once  
when you press reset or power  
the board
```

```
void setup() {  
    // initialize digital pin  
    LED_BUILTIN as an output.  
    pinMode(LED_BUILTIN, OUTPUT);  
}
```

```
// the loop function runs over  
and over again forever
```

```
void loop() {  
    digitalWrite(LED_BUILTIN,
```