**TH\_Circle**

Mã nguồn:

<!DOCTYPE html>  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <title>đèn pin</title>  
</head>  
<body>  
<script>  
 let Battery = function () {  
  
 this.setEnergy = function (energy) {  
 this.energy = energy;  
 };  
  
 this.getEnergy = function () {  
 return this.energy;  
 };  
  
 this.decreaseEnergy = function () {  
 if (this.energy > 0) {  
 this.energy--;  
 }  
 }  
 };  
  
 let FlashLamp = function () {  
  
 this.setBattery = function (battery) {  
 this.battery = battery;  
 };  
  
 this.getBatteryInfo = function () {  
 return this.battery.getEnergy();  
 };  
  
 this.light = function () {  
 if(this.status){  
 alert("Lighting");  
 } else {  
 alert("Not lighting");  
 }  
 };  
  
 this.turnOn = function () {  
 this.status = true;  
 };  
  
 this.turnOff = function () {  
 this.status = false;  
 }  
 };  
  
 let ***battery*** = new Battery();  
 ***battery***.setEnergy(10);  
  
 let ***flashLamp*** = new FlashLamp();  
 ***flashLamp***.setBattery(***battery***);  
  
 ***document***.write("Battery info:" + ***flashLamp***.getBatteryInfo() + "<br/>");  
 ***flashLamp***.light();  
  
 ***document***.write("Turn on<br/>");  
 ***flashLamp***.turnOn();  
 ***flashLamp***.light();  
 ***document***.write("Battery info:" + ***flashLamp***.getBatteryInfo() + "<br/>");  
  
 ***document***.write("Turn off<br/>");  
 ***flashLamp***.turnOff();  
 ***flashLamp***.light();  
</script>  
</body>  
</html>

Link phần nộp bài: <http://localhost:63342/HelloWorld/B%C3%A0i%2017_H%C6%B0%E1%BB%9Bng%20%C4%91%E1%BB%91i%20t%C6%B0%E1%BB%A3ng%202/TH_%C4%91%C3%A8n%20pin.html?_ijt=ugst8n7ud5lb285rniqv944g6t>