**Liskov Substitution Principle**

public interface IColor{  
 public void getColor();  
}  
  
public class Green implements IColor {  
 public void getColor() {  
 System.out.println("Green");  
 }  
}  
  
public class Blue implements IColor {  
 public void getColor() {  
 System.out.println("Blue");  
 }  
}  
  
public class Main{  
 public static void main(String[] args) {  
 IColor color = new Blue();  
 color.getColor();   
 //output: Blue  
 }  
}