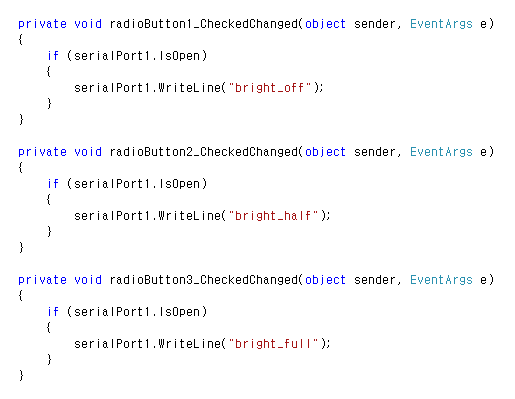
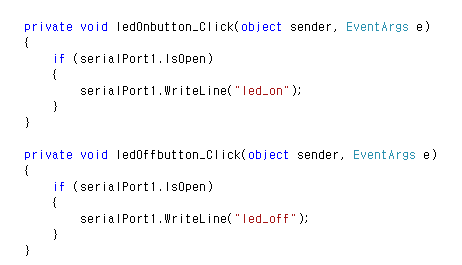
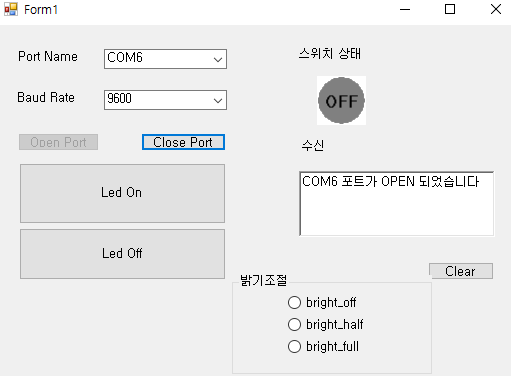
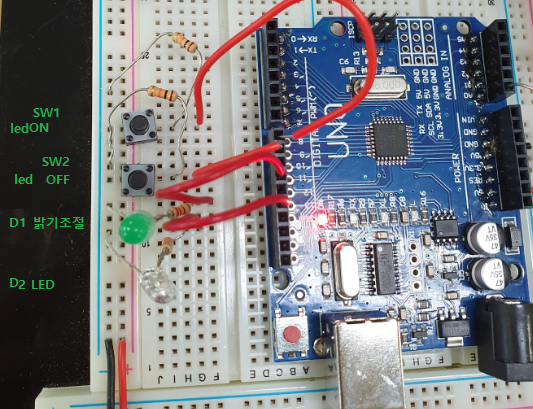
문제1] 시리얼 포트 open하고 window 화면에서 ledOn 버튼 누르면 D2가 on, LedOff 버튼 누르면 D2가 off, 밝기 라디오 버튼에 따라 밝기가 3단계로 변하도록 프로그래밍

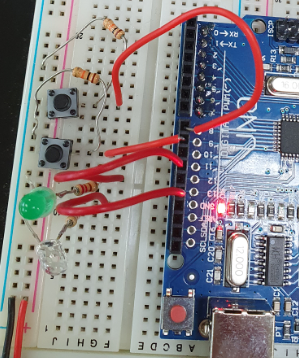
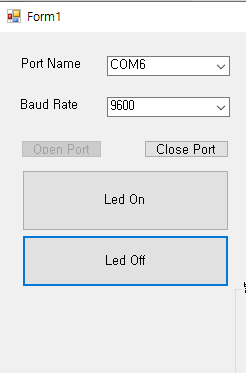
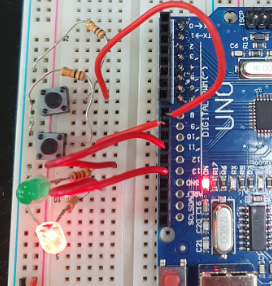
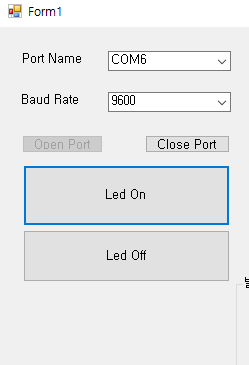
Serial 문자열 통신을 이용하고 window Form에서 문자를 aduino로 전달

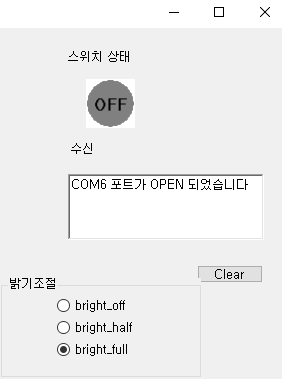
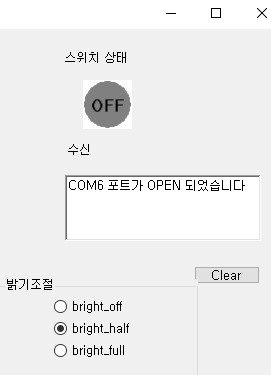


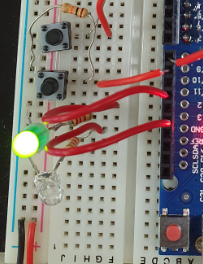
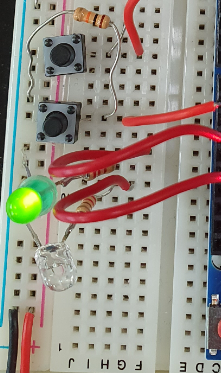
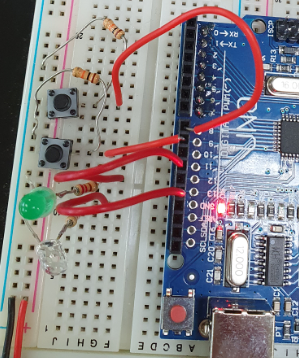
<C# 코드>



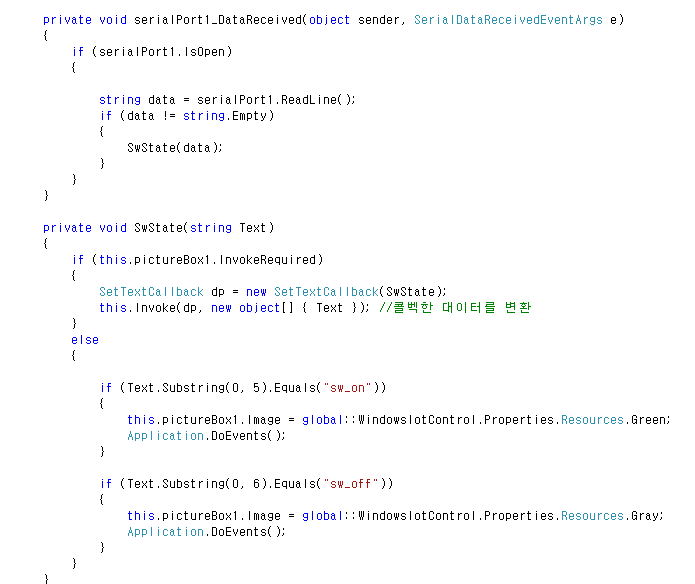
<Arduino 코드>



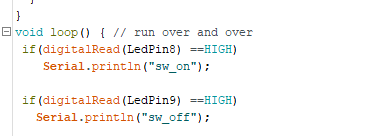




문제2] SW1을 누르면 window 화면 스위치 상태를 ON으로, SW2를 누르면 스위치 상태를 OFF가 되도록 하는 프로그래밍



<C#코드>



<Arduino 코드>

