## **REPORT**

Hence, we achieved blinking of Led is at mega32 in this project using microstrip studio. In simulide, we connect the led circuit as per the circuit diagram. In microstrip studio we compile the code.

## **APPLICATIONS**

ATmega328 is **commonly used in many projects and autonomous systems where a simple, low-powered, low-cost micro-controller is needed**. Perhaps the most common implementation of this chip is on the popular Arduino development platform, namely the Arduino Uno, Arduino Pro Mini and Arduino Nano models.