

```
// C++ code for Tempsensor
int tempsensor;
void setup()
{
        pinMode(A2,INPUT);
        pinMode(12,OUTPUT);
        pinMode(13,OUTPUT);
}
void loop()
{
        tempsensor=analogRead(A2);
        if(tempsensor>=200)
  {
        digitalWrite(13,HIGH);
        tone(12,500,500);
 }
        digitalWrite(13,LOW);
}
```