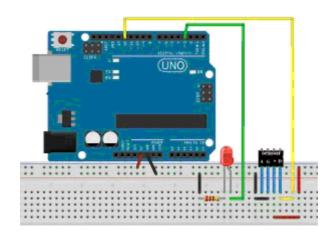


This project is to test touch sensor. When the metal head in the module is touched, the LED will turn on, otherwise it will turn off.

Step 1: connect the sensor to Arduino as per following circuit graph.



CODE:

/* touch sensor test project
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*/
int digit_sensor = 12; // select the input pin for the potentiometer
int ledPin = 3; // select the pin for the LED
int digitValue; // value from the digit input pin
void setup () {
pinMode (ledPin, OUTPUT);
pinMode (digit_sensor, INPUT);
}
void loop () {
digitValue=digitalRead(digit_sensor);
if (digitValue==HIGH)
    digitalWrite (ledPin, HIGH);
else digitalWrite (ledPin, LOW);
}
```