

Force-Resistive Sensor

<https://learn.adafruit.com/force-sensitive-resistor-fsr/overview>

Measures the amount of force, or squeezing and weight, that is applied to the sensor pad.

Passive Infrared Sensor (HC-SR501)

<https://lastminuteengineers.com/pir-sensor-arduino-tutorial/>

Uses a heat sensor to detect motion from warm bodies moving between two sections of the sensor area. Common applications are motion-detection lights, alarm systems, etc.

Servo Motor (SG90)

<https://www.intorobotics.com/tutorial-how-to-control-the-tower-pro-sg90-servo-with-arduino-uno/>

Garden-variety hobbyist servo motor. A fundamental technology for robotics. Common applications are numerous and include remote-controlled airplanes and machinery. Uses PWM to determine what degree the servo motor should rotate to.