

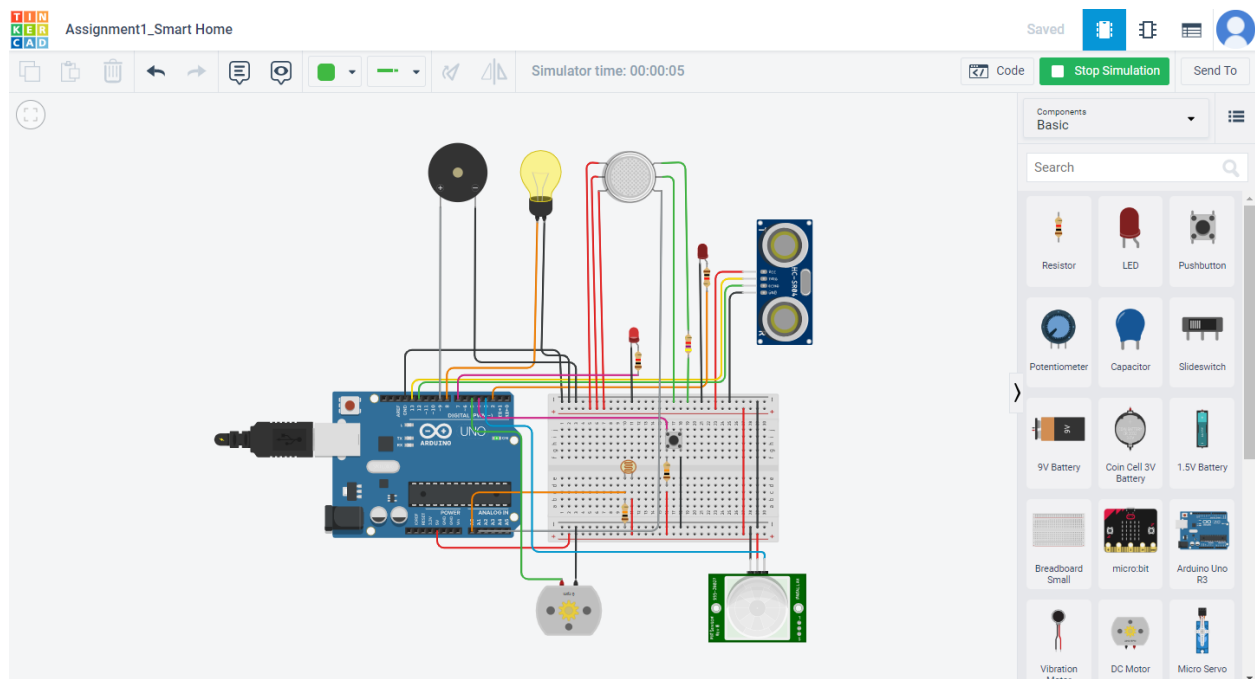
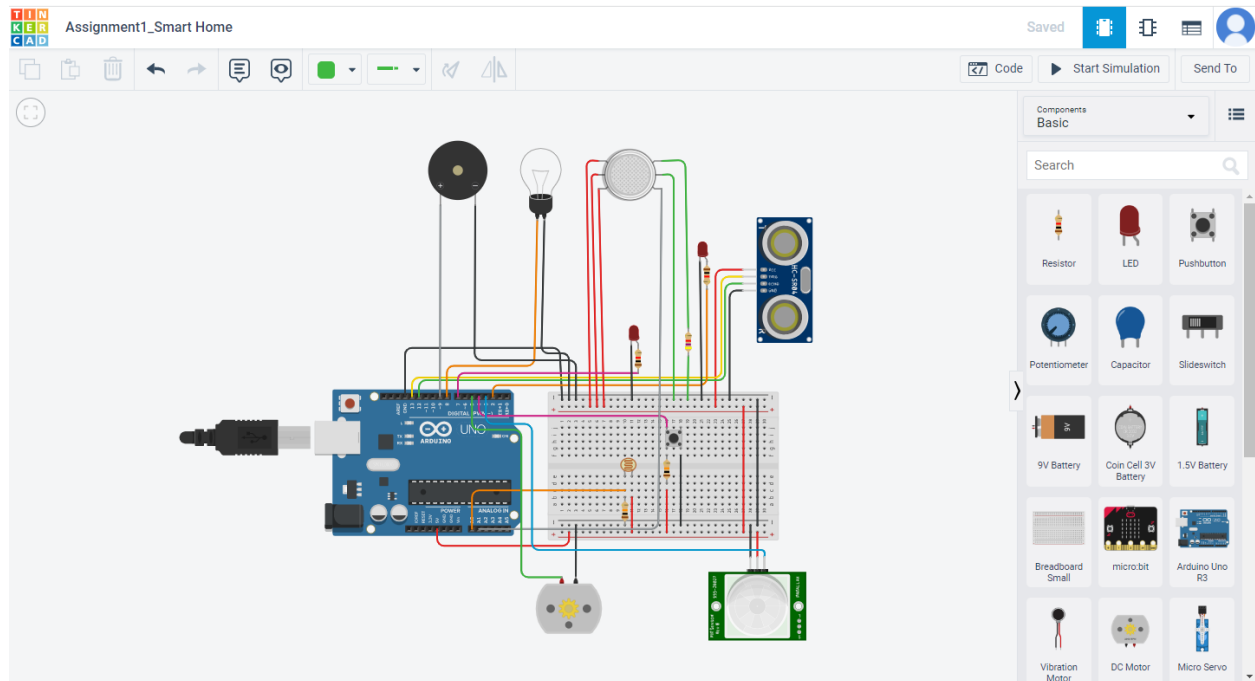
# Internet of Things Assignment

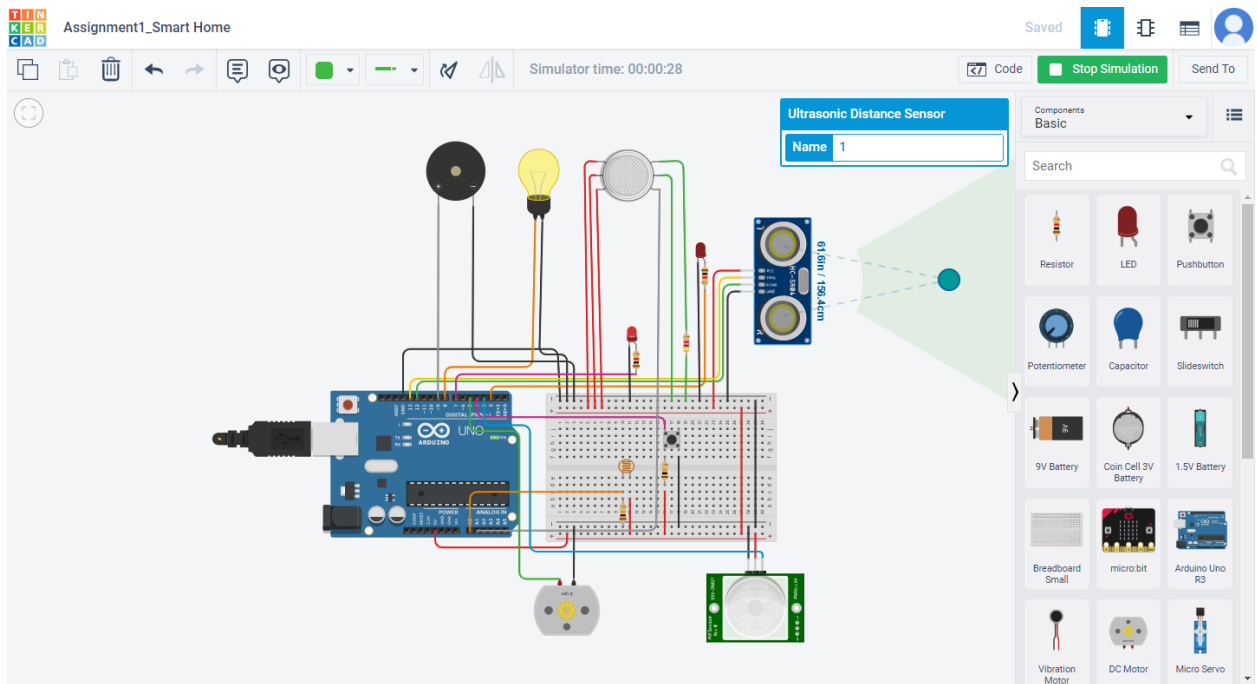
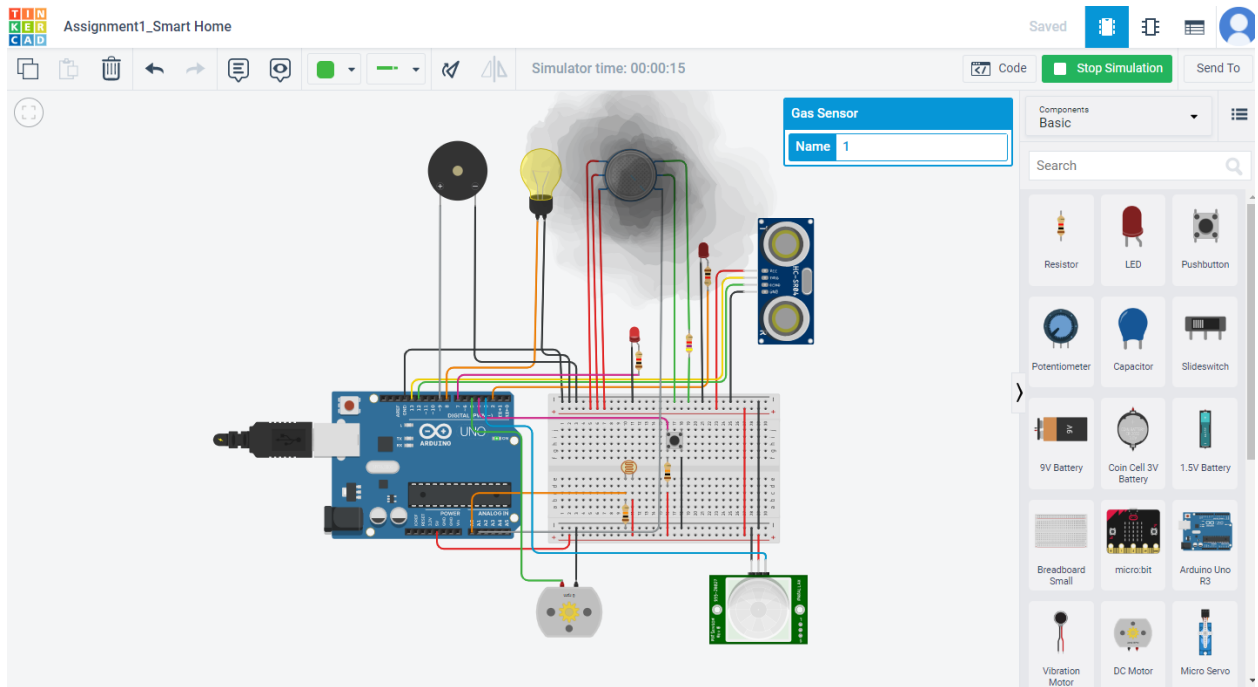
## Assignment 1:

Build a smart home in Tinkercad with 2 sensors, an Led, buzzer and submit it.

Name: Dhamini

Team ID: PNT2022TMID27503





TINKERCADAssignment1\_Smart Home

Saved

Simulator time: 00:00:41

CodeStop SimulationSend To

**PIR Sensor**

Name	1
Target X	8.27
Target Y	-153.29
Target Z	-219.66

ComponentsBasic

Search

Resistor

LED

Pushbutton

Potentiometer

Capacitor

Slideswitch

9V Battery

Coin Cell 3V Battery

1.5V Battery

Breadboard Small

micro:bit

Arduino Uno R3

Vibration Motor

DC Motor

Micro Servo

TINKERCADAssignment1\_Smart Home

All changes saved

Schematic View

Download .PDF

Made with Tinkercad®

Title: Assignment1\_Smart Home  
Date: 11/10/2022, 9:52:38 AM  
Sheet: 1/1