|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.NO. | NAME | UID | BRANCH | CONTACT | E-MAIL |
|  | Rohit Singhal | 18BCS3535 | CSE ( IS-1 ) | 8477877345 | rsinghal57@gmail.com |
|  | Yuvraj Thakur | 18BCS3521 | CSE ( IS-1 ) | 7018107703 |  |
|  | Sarthak Rawat | 18BCS3530 | CSE (IS-1 ) | 9717738358 |  |

**BLOCK DIAGRAM**

CAPACITIVE SENSOR

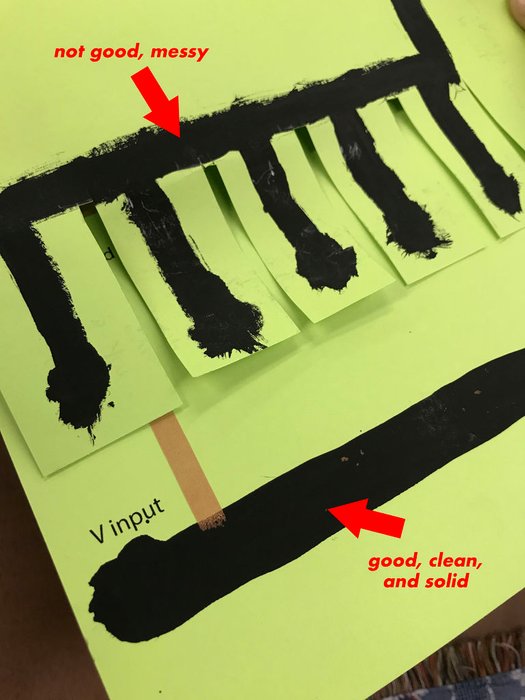
SPEAKER / BUZZER

**Materials**

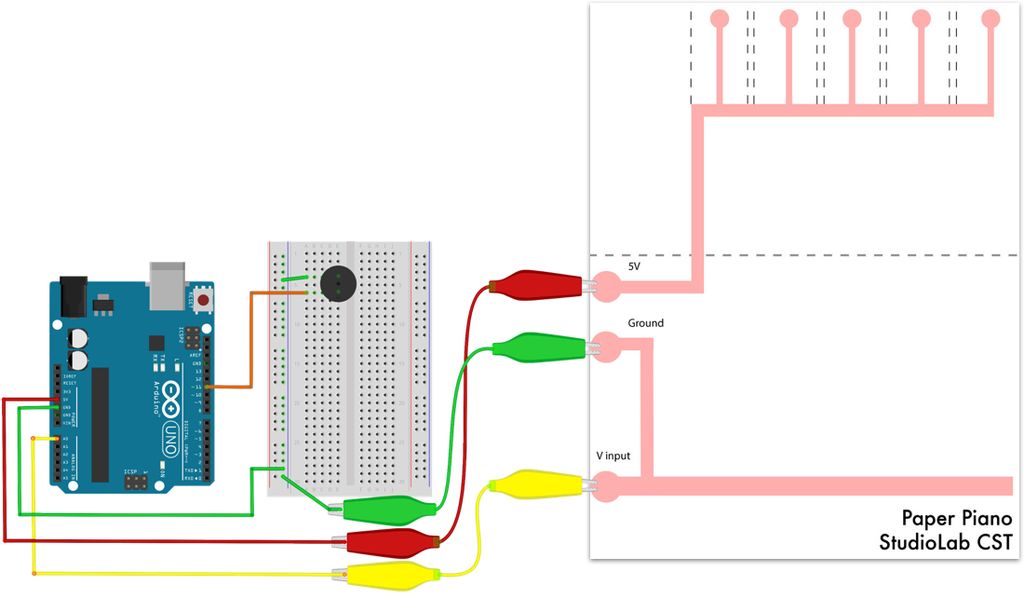
* Male-to-male jumper wires
* Breadboard
* Arduino Uno
* Resistor 1M ohm
* Speaker
* Pencil
* A4 paper
* Paper clip

**STEPS OF CIRCUIT COMPLETION**

**1. SHADE / PAINT YOUR CIRCUIT :-**



**2. ARDUINO :-**

****

**3. CODE :-**



**PROGRAM CODE :-**

**https://github.com/rsinghal57/solid-memory**