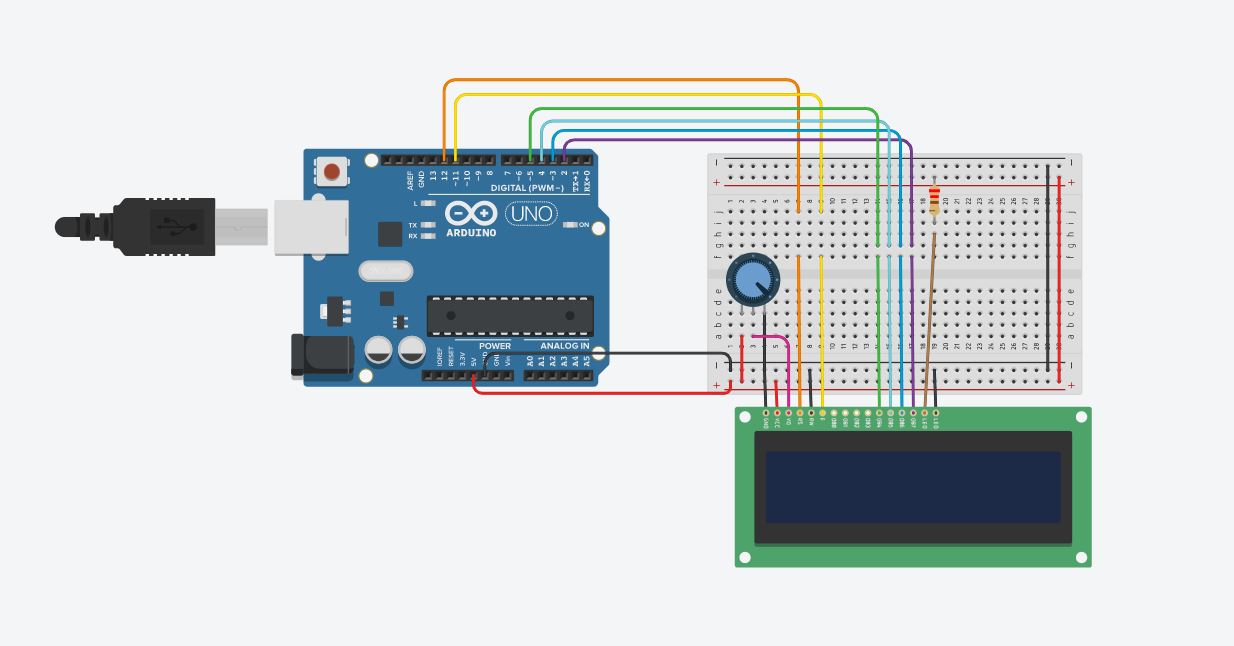
**EXPERIMENT 6**

Name – Shashank Sharrma

Roll No – J062

1. **Blink any text on LCD**

****

#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16, 2);

}

void loop()

{

lcd.print("hello, world!");

delay(500);

lcd.clear();

delay(500);

}

1. **Display customer name taken as input using serial monitor on LCD**

**![Diagram, schematic

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4REARXhpZgAATU0AKgAAAAgABAE7AAIAAAASAAAISodpAAQAAAABAAAIXJydAAEAAAAkAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJoYXJhdGkgUGFuaWdyYWhpAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAMyMgAAkpIAAgAAAAMyMgAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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KCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSlNUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APoaiiimIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKz73XtL0+Qx3d7Ekg6oDuYfgMmqn/CYaF/z/f+QX/+JrnlisPB8sppP1RvHD1pK8YNr0Zt0Vif8JhoX/P9/wCQX/8AiaP+Ew0L/n+/8gv/APE1P13C/wDPyP3or6riP+fb+5m3RWJ/wmGhf8/3/kF//iaP+Ew0L/n+/wDIL/8AxNH13C/8/I/eg+q4j/n2/uZt0Vif8JhoX/P9/wCQX/8AiaP+Ew0L/n+/8gv/APE0fXcL/wA/I/eg+q4j/n2/uZt0Vif8JhoX/P8Af+QX/wDiaP8AhMNC/wCf7/yC/wD8TR9dwv8Az8j96D6riP8An2/uZt0Vif8ACYaF/wA/3/kF/wD4mj/hMNC/5/v/ACC//wATR9dwv/PyP3oPquI/59v7mbdFYn/CYaF/z/f+QX/+Jo/4TDQv+f7/AMgv/wDE0fXcL/z8j96D6riP+fb+5m3RWJ/wmGhf8/3/AJBf/wCJo/4TDQv+f7/yC/8A8TR9dwv/AD8j96D6riP+fb+5m3RWJ/wmGhf8/wB/5Bf/AOJo/wCEw0L/AJ/v/IL/APxNH13C/wDPyP3oPquI/wCfb+5m3RWJ/wAJhoX/AD/f+QX/APiaP+Ew0L/n+/8AIL//ABNH13C/8/I/eg+q4j/n2/uZt0Vif8JhoX/P9/5Bf/4mj/hMNC/5/v8AyC//AMTR9dwv/PyP3oPquI/59v7mbdFYn/CYaF/z/f8AkF//AImj/hMNC/5/v/IL/wDxNH13C/8APyP3oPquI/59v7mbdFYn/CYaF/z/AH/kF/8A4mj/AITDQv8An+/8gv8A/E0fXcL/AM/I/eg+q4j/AJ9v7mbdFYn/AAmGhf8AP9/5Bf8A+Jo/4TDQv+f7/wAgv/8AE0fXcL/z8j96D6riP+fb+5m3RWJ/wmGhf8/3/kF//iaP+Ew0L/n+/wDIL/8AxNH13C/8/I/eg+q4j/n2/uZt0Vif8JhoX/P9/wCQX/8AiaP+Ew0L/n+/8gv/APE0fXcL/wA/I/eg+q4j/n2/uZt0Vif8JhoX/P8Af+QX/wDiaP8AhMNC/wCf7/yC/wD8TR9dwv8Az8j96D6riP8An2/uZt0Vif8ACYaF/wA/3/kF/wD4mj/hMNC/5/v/ACC//wATR9dwv/PyP3oPquI/59v7mbdFYn/CYaF/z/f+QX/+Jo/4TDQv+f7/AMgv/wDE0fXcL/z8j96D6riP+fb+5m3RWJ/wmGhf8/3/AJBf/wCJo/4TDQv+f7/yC/8A8TR9dwv/AD8j96D6riP+fb+5m3RWJ/wmGhf8/wB/5Bf/AOJo/wCEw0L/AJ/v/IL/APxNH13C/wDPyP3oPquI/wCfb+5m3RWRF4q0SZwq6hGpJx+8DIPzYCtZWV1DIwZSMgg5BranWp1VenJP0dzKdOpT+OLXqLRRRWhmFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFc14r1W7ikttJ0klby8PLKcFF6cemeeewB+tdLXKzoH+JlszclLb5fbhv8TXBj5S9koRduZpX8m9fwOzBxj7Rykr8qb+7Ys6f4L0q0iX7REbubq0kpOCe/y5x+eT71e/4RvRv+gbbf8AfsVp1Xub6C0wJW+YjIRRkmnKhg8NT5pRjGK6u35sh4jEVJfE2/Uqf8I3o3/QNtv+/Yo/4RvRv+gbbf8AfsU0+ILYH/Uzf+Of/FUf8JBbf88Zv/HP/iq4P7Ryj+eP3f8AANLYru/vHf8ACN6N/wBA22/79ij/AIRvRv8AoG23/fsU3/hILb/njN/45/8AFUf8JBbf88Zv/HP/AIqj+0co/nj93/AC2K7v7x3/AAjejf8AQNtv+/Yo/wCEb0b/AKBtt/37FN/4SC2/54zf+Of/ABVH/CQW3/PGb/xz/wCKo/tHKP54/d/wAtiu7+8d/wAI3o3/AEDbb/v2KP8AhG9G/wCgbbf9+xTf+Egtv+eM3/jn/wAVR/wkFt/zxm/8c/8AiqP7Ryj+eP3f8ALYru/vHf8ACN6N/wBA22/79ij/AIRvRv8AoG23/fsU3/hILb/njN/45/8AFUf8JBbf88Zv/HP/AIqj+0co/nj93/AC2K7v7x3/AAjejf8AQNtv+/Yo/wCEb0b/AKBtt/37FN/4SC2/54zf+Of/ABVH/CQW3/PGb/xz/wCKo/tHKP54/d/wAtiu7+8d/wAI3o3/AEDbb/v2KP8AhG9G/wCgbbf9+xTf+Egtv+eM3/jn/wAVR/wkFt/zxm/8c/8AiqP7Ryj+eP3f8ALYru/vHf8ACN6N/wBA22/79ij/AIRvRv8AoG23/fsU3/hILb/njN/45/8AFUf8JBbf88Zv/HP/AIqj+0co/nj93/AC2K7v7x3/AAjejf8AQNtv+/Yo/wCEb0b/AKBtt/37FN/4SC2/54zf+Of/ABVH/CQW3/PGb/xz/wCKo/tHKP54/d/wAtiu7+8d/wAI3o3/AEDbb/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k/76H+FaFFF2HPLuZ/9i2396T/AL6H+FH9i2396T/vof4VoUUXYc8u5n/2Lbf3pP8Avof4Uf2Lbf3pP++h/hWhRRdhzy7mf/Ytt/ek/wC+h/hSjRrYEHMh9iw/wq/RRdhzy7hSkEdRiu0+G2m2t5qF3c3KLJJbKnlKwyAWzlse2P1rtPFem2uoeHbw3SLuhhaSOQjlCBnr+FaRptx5jqp4R1KXtLnOfC7/AI9tS/34/wCTV3tcF8Lv+PbUv9+P+TV3tdFP4EephP4Ef66hRRRWh1BRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFZ3iCCS58O6hDAheR7dwqjqTjpWjRQ9UKS5k0eK6Nea1oN4Z7C3mBYYdHhYq49xV3W/EHiDXbcW9zatFBnLRwwsAx985Neu0Vj7J2tc4Fg5KPIpux4L/Z95/wA+k/8A36P+FH9n3n/PpP8A9+j/AIV71RU+w8zP+z1/MeC/2fef8+k//fo/4Uf2fef8+k//AH6P+Fe9UUew8w/s9fzHgv8AZ95/z6T/APfo/wCFH9n3n/PpP/36P+Fe9UUew8w/s9fzHgv9n3n/AD6T/wDfo/4Uf2fef8+k/wD36P8AhXvVFHsPMP7PX8x4L/Z95/z6T/8Afo/4Uf2fef8APpP/AN+j/hXvVFHsPMP7PX8x4L/Z95/z6T/9+j/hR/Z95/z6T/8Afo/4V71RR7DzD+z1/MeC/wBn3n/PpP8A9+j/AIUf2fef8+k//fo/4V71RR7DzD+z1/MeC/2fef8APpP/AN+j/hR/Z95/z6T/APfo/wCFe9UUew8w/s9fzHgv9n3n/PpP/wB+j/hR/Z95/wA+k/8A36P+Fe9UUew8w/s9fzHgv9n3n/PpP/36P+FH9n3n/PpP/wB+j/hXvVFHsPMP7PX8x4L/AGfef8+k/wD36P8AhR/Z95/z6T/9+j/hXvVFHsPMP7PX8x4L/Z95/wA+k/8A36P+FH9n3n/PpP8A9+j/AIV71RR7DzD+z1/MeC/2fef8+k//AH6P+FH9n3n/AD6T/wDfo/4V71RR7DzD+z1/MeC/2fef8+k//fo/4Uf2fef8+k//AH6P+Fe9UUew8w/s9fzHgv8AZ95/z6T/APfo/wCFH9n3n/PpP/36P+Fe9UUew8w/s9fzHgv9n3n/AD6T/wDfo/4Uf2fef8+k/wD36P8AhXvVFHsPMP7PX8x4L/Z95/z6T/8Afo/4Uf2fef8APpP/AN+j/hXvVFHsPMP7PX8x4L/Z95/z6T/9+j/hR/Z95/z6T/8Afo/4V71RR7DzD+z1/MeC/wBn3n/PpP8A9+j/AIUf2fef8+k//fo/4V71RR7DzD+z1/MeC/2fef8APpP/AN+j/hR/Z95/z6T/APfo/wCFe9UUew8w/s9fzHiWkz6xot6LqwgnR8YYGIlWHoRWprPiXxDrVmbWa0MELY3rDAw3/UnNes0VXsmla5osHKMeVTdjh/hpaXFvZX73EMkSvIgUupGcA5/mK7iiitIx5VY66VP2cFDsFFFFUahRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/Z)**

#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16,2);

Serial.begin(9600);

}

void loop()

{

if(Serial.available())

{

while(Serial.available()>0)

{

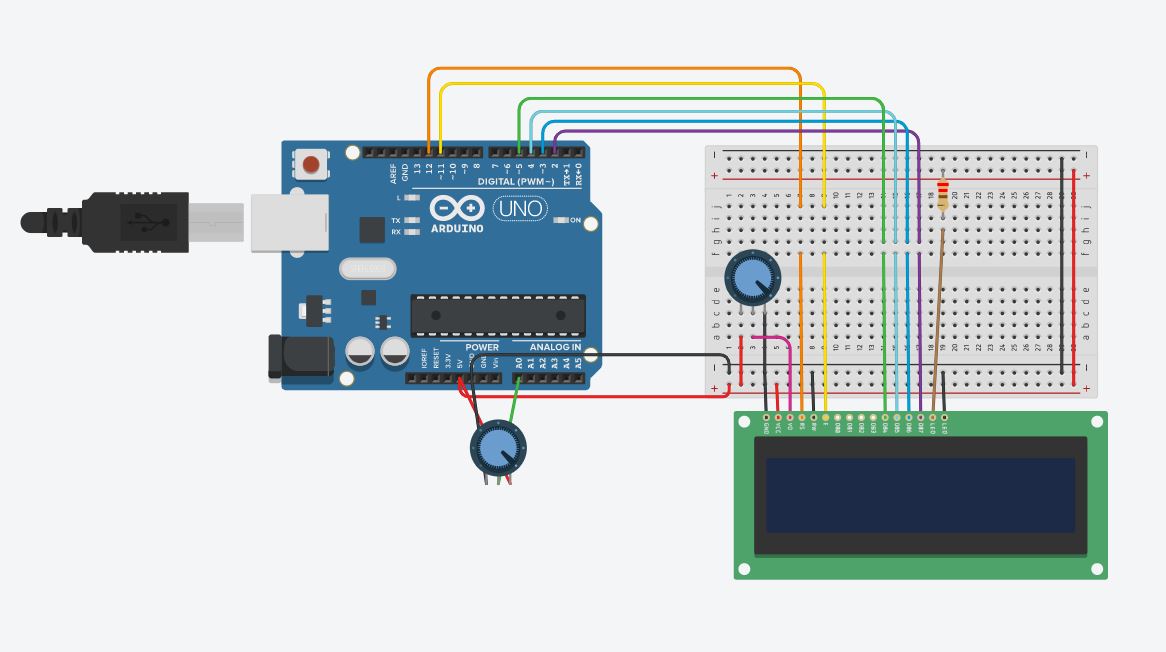
lcd.write(Serial.read());

}

}

**}**

1. **Display potentiometer reading on LCD**

****

#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16,2);

pinMode(A0, INPUT);

}

void loop()

{

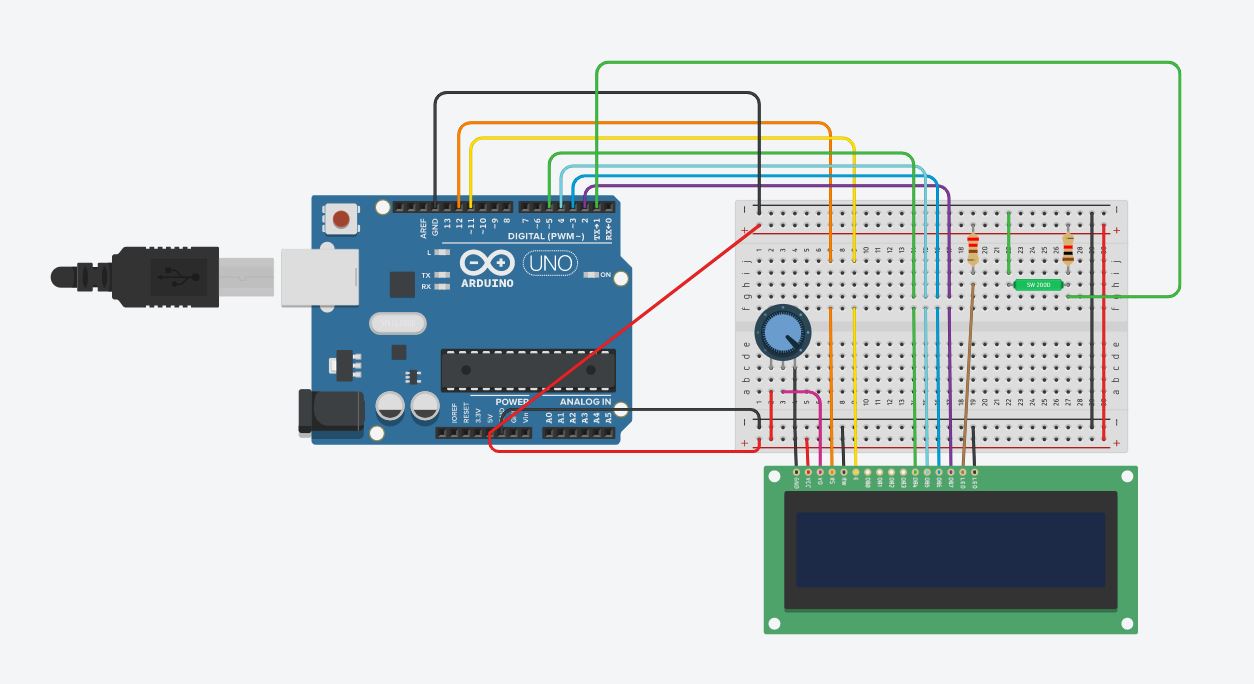
int sensorValue = analogRead(A0);

lcd.setCursor(0,0);

lcd.print(sensorValue);

}

1. **Display tilt sensor reading on LCD**

****

#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16,2);

pinMode(1, INPUT);

}

void loop()

{

int read = digitalRead(1);

lcd.setCursor(0,0);

lcd.print(digitalRead(1));

}

1. **Display temperature sensor reading on LCD**

**![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4REARXhpZgAATU0AKgAAAAgABAE7AAIAAAASAAAISodpAAQAAAABAAAIXJydAAEAAAAkAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJoYXJhdGkgUGFuaWdyYWhpAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAM0MwAAkpIAAgAAAAM0MwAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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7Tn0NadONNaHqGlf8AIGsv+veP/wBBFW6qaV/yBrL/AK94/wD0EVbryHufNT+JntXhL/kUtO/64j+dbNY3hL/kUtO/64j+dbNd0fhR9JS/hx9EFFFFUaBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHBfFH/AI9tN/35P5LXnNejfFH/AI9tN/35P5LXJ2nhHW72wF5b2LNEwyuWUFh6gE5rjqJubseFioylXkoq/wDwxwnjGCSfS4REhYibJA+hrjfsF1/zwf8AKvUp7dXzFcR8qcFWHIIqD+z7X/ngtEanKrDo4t0ocljzT7Bdf88H/Kj7Bdf88H/KvS/7Ptf+eC0f2fa/88FqvbM2/tB9jzT7Bdf88H/Kj7Bdf88H/KvS/wCz7X/ngtH9n2v/ADwWj2zD+0H2PNPsF1/zwf8AKj7Bdf8APB/yr0v+z7X/AJ4LR/Z9r/zwWj2zD+0H2PNPsF1/zwf8qPsF1/zwf8q9L/s+1/54LR/Z9r/zwWj2zD+0H2PNPsF1/wA8H/Kj7Bdf88H/ACr0v+z7X/ngtH9n2v8AzwWj2zD+0H2PNPsF1/zwf8qPsF1/zwf8q9L/ALPtf+eC0f2fa/8APBaPbMP7QfY80+wXX/PB/wAqPsF1/wA8H/KvS/7Ptf8AngtH9n2v/PBaPbMP7QfY80+wXX/PB/yo+wXX/PB/yr0v+z7X/ngtH9n2v/PBaPbMP7QfY80+wXX/ADwf8qPsF1/zwf8AKvS/7Ptf+eC0f2fa/wDPBaPbMP7QfY80+wXX/PB/yo+wXX/PB/yr0v8As+1/54LR/Z9r/wA8Fo9sw/tB9jzT7Bdf88H/ACo+wXX/ADwf8q9L/s+1/wCeC0f2fa/88Fo9sw/tB9jzT7Bdf88H/Kj7Bdf88H/KvS/7Ptf+eC0f2fa/88Fo9sw/tB9jzT7Bdf8APB/yo+wXX/PB/wAq9L/s+1/54LR/Z9r/AM8Fo9sw/tB9jzT7Bdf88H/Kj7Bdf88H/KvS/wCz7X/ngtH9n2v/ADwWj2zD+0H2PNPsF1/zwf8AKj7Bdf8APB/yr0v+z7X/AJ4LR/Z9r/zwWj2zD+0H2PNPsF1/zwf8qPsF1/zwf8q9L/s+1/54LR/Z9r/zwWj2zD+0H2E01DHpNojcMsCA/wDfIqzVnTtNutTultdPgaaQjhV4AHqT0AqzqugalojJ/aNsYlf7rhgyn2yKxs3qec4yknO2h6x4S/5FLTv+uI/nWzWN4S/5FLTv+uI/nWzXdH4UfR0v4cfRBRRRVGgUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQBwXxR/49tN/wB+T+S10Wm+JtGn0iKcX1vAqxgNG7hWQgdMHn/Gpde8O2fiGCKO+aVPKYsrRMAeeo5BrE/4Vno3/Pzff9/E/wDiKyakpNo4nCtGrKcEmmee67eQ6hr15d2wxFLKWTjGR6/j1rPr1L/hWejf8/N9/wB/E/8AiKP+FZ6N/wA/N9/38T/4isXSm2cEsHWk7s8tor1L/hWejf8APzff9/E/+Io/4Vno3/Pzff8AfxP/AIil7GQvqNY8tor1L/hWejf8/N9/38T/AOIo/wCFZ6N/z833/fxP/iKPYyD6jWPLaK9S/wCFZ6N/z833/fxP/iKP+FZ6N/z833/fxP8A4ij2Mg+o1jy2ivUv+FZ6N/z833/fxP8A4ij/AIVno3/Pzff9/E/+Io9jIPqNY8tor1L/AIVno3/Pzff9/E/+Io/4Vno3/Pzff9/E/wDiKPYyD6jWPLaK9S/4Vno3/Pzff9/E/wDiKP8AhWejf8/N9/38T/4ij2Mg+o1jy2ivUv8AhWejf8/N9/38T/4ij/hWejf8/N9/38T/AOIo9jIPqNY8tor1L/hWejf8/N9/38T/AOIo/wCFZ6N/z833/fxP/iKPYyD6jWPLaK9S/wCFZ6N/z833/fxP/iKP+FZ6N/z833/fxP8A4ij2Mg+o1jy2ivUv+FZ6N/z833/fxP8A4ij/AIVno3/Pzff9/E/+Io9jIPqNY8tor1L/AIVno3/Pzff9/E/+Io/4Vno3/Pzff9/E/wDiKPYyD6jWPLaK9S/4Vno3/Pzff9/E/wDiKP8AhWejf8/N9/38T/4ij2Mg+o1jy2ivUv8AhWejf8/N9/38T/4ij/hWejf8/N9/38T/AOIo9jIPqNY8tor1L/hWejf8/N9/38T/AOIo/wCFZ6N/z833/fxP/iKPYyD6jWPLaK9S/wCFZ6N/z833/fxP/iKP+FZ6N/z833/fxP8A4ij2Mg+o1jy2ivUv+FZ6N/z833/fxP8A4ij/AIVno3/Pzff9/E/+Io9jIPqNY5z4e6vZaZqVzHfyJD9oRQkrnABBPBPbOf0rZ+IOuadPoyWNtcRXE7yq/wC7YMEAzySO/P61a/4Vno3/AD833/fxP/iKP+FZ6N/z833/AH8T/wCIrRRmo8p0xpYiNL2VkbHhL/kUtO/64j+dbNV7Gzi0+xhtLYERQoEXJyePWrFbpWVj0YJxikwoooplhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAH//Z)**

#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

int sensorPin = A0;

void setup()

{

lcd.begin(16,2);

pinMode(13, OUTPUT);

}

void loop()

{

double sensorInput = analogRead(A0);

lcd.setCursor(0,0);

double temp = sensorInput/1024;

temp = (((temp\*5)-0.5)\*100);

lcd.print("Temperature : ");

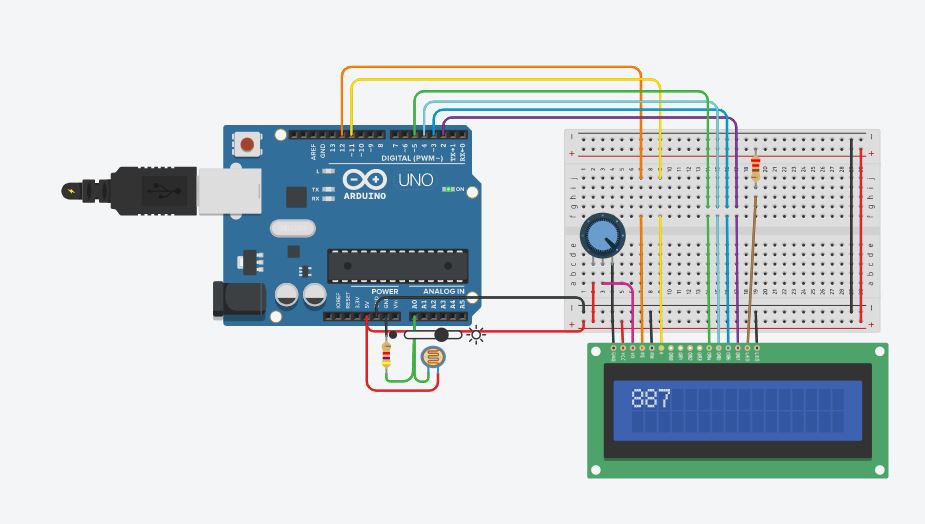
lcd.setCursor(0,1);

lcd.print(temp);

lcd.print(" Celsius");

}

1. **Display LDR reading on LCD**

****

#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16,2);

pinMode(A0, INPUT);

}

void loop()

{

int lightIntensity = analogRead(A0);

lcd.setCursor(0,0);

lcd.print(lightIntensity);

delay(500);

lcd.clear();

}

1. **If tilt is observed then buzzer should ring and LCD should display warning**

**![Diagram, schematic

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4REARXhpZgAATU0AKgAAAAgABAE7AAIAAAASAAAISodpAAQAAAABAAAIXJydAAEAAAAkAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJoYXJhdGkgUGFuaWdyYWhpAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAMyNgAAkpIAAgAAAAMyNgAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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UUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXivi3/kbdR/67H+Ve1V4r4t/5G3Uf+ux/lWFbY87MP4a9TGooorlPGPJT94/WkrpZvDP75/3VwOeijI/Dimf8Iz/0zuv++f8A61dntIn0CxdLuc7RXRf8Iz/0zuv++f8A61H/AAjP/TO6/wC+f/rUe0iP63S7nO0V0X/CM/8ATO6/75/+tR/wjP8A0zuv++f/AK1HtIh9bpdznaK6L/hGf+md1/3z/wDWo/4Rn/pndf8AfP8A9aj2kQ+t0u5ztFdF/wAIz/0zuv8Avn/61H/CM/8ATO6/75/+tR7SIfW6Xc52iui/4Rn/AKZ3X/fP/wBaj/hGf+md1/3z/wDWo9pEPrdLuc7RXRf8Iz/0zuv++f8A61H/AAjP/TO6/wC+f/rUe0iH1ul3Odorov8AhGf+md1/3z/9aj/hGf8Apndf98//AFqPaRD63S7nO0V0X/CM/wDTO6/75/8ArUf8Iz/0zuv++f8A61HtIh9bpdznaK6L/hGf+md1/wB8/wD1qP8AhGf+md1/3z/9aj2kQ+t0u5ztFdF/wjP/AEzuv++f/rUf8Iz/ANM7r/vn/wCtR7SIfW6Xc52iui/4Rn/pndf98/8A1qP+EZ/6Z3X/AHz/APWo9pEPrdLuc7RXRf8ACM/9M7r/AL5/+tR/wjP/AEzuv++f/rUe0iH1ul3Odorov+EZ/wCmd1/3z/8AWo/4Rn/pndf98/8A1qPaRD63S7nO0V0X/CM/9M7r/vn/AOtR/wAIz/0zuv8Avn/61HtIh9bpdznaK6L/AIRn/pndf98//Wo/4Rn/AKZ3X/fP/wBaj2kQ+t0u5ztFdF/wjP8A0zuv++f/AK1H/CM/9M7r/vn/AOtR7SIfW6Xc52iui/4Rn/pndf8AfP8A9aj/AIRn/pndf98//Wo9pEPrdLuc7RXRf8Iz/wBM7r/vn/61H/CM/wDTO6/75/8ArUe0iH1ul3Odorov+EZ/6Z3X/fP/ANaj/hGf+md1/wB8/wD1qPaRD63S7nO0V0X/AAjP/TO6/wC+f/rUf8Iz/wBM7r/vn/61HtIh9bpdznaK6L/hGf8Apndf98//AFqP+EZ/6Z3X/fP/ANaj2kQ+t0u5ztKv3h9a6H/hGf8Apndf98//AFqfD4Z/fpmK4PzDhhgfjxR7SIni6VtztqKKK4z582fCX/I26d/12H8q9qrxXwl/yNunf9dh/Kvaq6qOx7OX/wAN+oUUUVueiFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFeK+LAT4u1ADk+d/QV7VXkepTQ2/wATHmuiBCl6rOT0AyOaxrbI8/HK8IrzJbT4dazc2gmke3t2YZEUrHd+OAcVzuoafc6XevaX0RilTqD3HqD3Fe8A5GRyK8z+Js8Ems2sUZBnjhPm47AnKg/qfxqKlOMY3RhicLTp0+aJxNFFFc55gUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAWtP0661W9S0sYjJK/QdMD1J7CuivPh1rFrZmeNoLhlGWiiY7vwyBmrfwymgTV7uKQqJpIR5ee4B5A/Q/hXpZIAJJwB1Jrop04yjdnp4bC06lPmlueLeEuPF2nZ/wCew/ka9qryLTJYZ/iUktrjyXvWZCOhBJ5r12ro7M3wKtCS8wooorY9AKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK8l8V6Dqsnie9lh065milfejxRFwRj1FetUVE4KSsYV6KrRs2eRWs/jKytRb20OqJEowq/Z2O0egJHFZkuia5NK0k2mahI7HLM1u5JPucV7hRWfsb9TleBTVnJnhv8Awj+s/wDQJvv/AAGf/Cj/AIR/Wf8AoE33/gM/+Fe5UUexXcn+z4/zHhv/AAj+s/8AQJvv/AZ/8KP+Ef1n/oE33/gM/wDhXuVFHsV3D+z4/wAx4b/wj+s/9Am+/wDAZ/8ACj/hH9Z/6BN9/wCAz/4V7lRR7Fdw/s+P8x4b/wAI/rP/AECb7/wGf/Cj/hH9Z/6BN9/4DP8A4V7lRR7Fdw/s+P8AMeG/8I/rP/QJvv8AwGf/AAo/4R/Wf+gTff8AgM/+Fe5UUexXcP7Pj/MeG/8ACP6z/wBAm+/8Bn/wo/4R/Wf+gTff+Az/AOFe5UUexXcP7Pj/ADHhv/CP6z/0Cb7/AMBn/wAKP+Ef1n/oE33/AIDP/hXuVFHsV3D+z4/zHhv/AAj+s/8AQJvv/AZ/8KP+Ef1n/oE33/gM/wDhXuVFHsV3D+z4/wAx4b/wj+s/9Am+/wDAZ/8ACj/hH9Z/6BN9/wCAz/4V7lRR7Fdw/s+P8x4b/wAI/rP/AECb7/wGf/Cj/hH9Z/6BN9/4DP8A4V7lRR7Fdw/s+P8AMeG/8I/rP/QJvv8AwGf/AAo/4R/Wf+gTff8AgM/+Fe5UUexXcP7Pj/MeG/8ACP6z/wBAm+/8Bn/wo/4R/Wf+gTff+Az/AOFe5UUexXcP7Pj/ADHhv/CP6z/0Cb7/AMBn/wAKP+Ef1n/oE33/AIDP/hXuVFHsV3D+z4/zHhv/AAj+s/8AQJvv/AZ/8KP+Ef1n/oE33/gM/wDhXuVFHsV3D+z4/wAx4b/wj+s/9Am+/wDAZ/8ACj/hH9Z/6BN9/wCAz/4V7lRR7Fdw/s+P8x4b/wAI/rP/AECb7/wGf/Cj/hH9Z/6BN9/4DP8A4V7lRR7Fdw/s+P8AMeG/8I/rP/QJvv8AwGf/AAo/4R/Wf+gTff8AgM/+Fe5UUexXcP7Pj/MeG/8ACP6z/wBAm+/8Bn/wo/4R/Wf+gTff+Az/AOFe5UUexXcP7Pj/ADHhv/CP6z/0Cb7/AMBn/wAKP+Ef1n/oE33/AIDP/hXuVFHsV3D+z4/zHhv/AAj+s/8AQJvv/AZ/8KP+Ef1n/oE33/gM/wDhXuVFHsV3D+z4/wAx4b/wj+s/9Am+/wDAZ/8ACj/hH9Z/6BN9/wCAz/4V7lRR7Fdw/s+P8x4b/wAI/rP/AECb7/wGf/Cj/hH9Z/6BN9/4DP8A4V7lRR7Fdw/s+P8AMeG/8I/rP/QJvv8AwGf/AAo/4R/Wf+gTff8AgM/+Fe5UUexXcP7Pj/MeHxaLrsEqyw6ZqEciHKulu4IPscVpXc/jK9tTb3MOqPERgr9nYbh74HNevUUext1KWBSVlJnkvhPQNWTxNZzTafcwxRPvd5YigAx7161RRWkIKKsdVCiqMeVMKKKKs3CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//Z)**

#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16,2);

pinMode(1, INPUT);

pinMode(13, OUTPUT);

}

void loop()

{

int read = digitalRead(1);

lcd.setCursor(0,0);

if (read == 0)

{

tone(13, 512);

lcd.print("Tilt Observed!");

delay(1000);

noTone(13);

lcd.clear();

}

}

1. **If button is pressed, the shaft should rotate by 180 and buzzer should ring and LCD should display OPEN and CLOSED otherwise**

**![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4REARXhpZgAATU0AKgAAAAgABAE7AAIAAAASAAAISodpAAQAAAABAAAIXJydAAEAAAAkAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJoYXJhdGkgUGFuaWdyYWhpAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAM2NwAAkpIAAgAAAAM2NwAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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RR/Z3xG/6DWkf9+j/8RR7R/wAr/r5h9Sj/AM/ofe//AJE6f+wdH/6BVj/4DJ/hR/YOj/8AQKsf/AZP8K5j+zviN/0GtI/79H/4ij+zviN/0GtI/wC/R/8AiKPaP+V/18w+pR/5/Q+9/wDyJ0/9g6P/ANAqx/8AAZP8KP7B0f8A6BVj/wCAyf4VzH9nfEb/AKDWkf8Afo//ABFH9nfEb/oNaR/36P8A8RR7R/yv+vmH1KP/AD+h97/+ROn/ALB0f/oFWP8A4DJ/hR/YOj/9Aqx/8Bk/wrmP7O+I3/Qa0j/v0f8A4ij+zviN/wBBrSP+/R/+Io9o/wCV/wBfMPqUf+f0Pvf/AMidP/YOj/8AQKsf/AZP8KP7B0f/AKBVj/4DJ/hXMf2d8Rv+g1pH/fo//EUf2d8Rv+g1pH/fo/8AxFHtH/K/6+YfUo/8/ofe/wD5E6f+wdH/AOgVY/8AgMn+FH9g6P8A9Aqx/wDAZP8ACuY/s74jf9BrSP8Av0f/AIij+zviN/0GtI/79H/4ij2j/lf9fMPqUf8An9D73/8AInT/ANg6P/0CrH/wGT/Cj+wdH/6BVj/4DJ/hXMf2d8Rv+g1pH/fo/wDxFH9nfEb/AKDWkf8Afo//ABFHtH/K/wCvmH1KP/P6H3v/AOROn/sHR/8AoFWP/gMn+FH9g6P/ANAqx/8AAZP8K5j+zviN/wBBrSP+/R/+Io/s74jf9BrSP+/R/wDiKPaP+V/18w+pR/5/Q+9//InT/wBg6P8A9Aqx/wDAZP8ACj+wdH/6BVj/AOAyf4VzH9nfEb/oNaR/36P/AMRR/Z3xG/6DWkf9+j/8RR7R/wAr/r5h9Sj/AM/ofe//AJE6f+wdH/6BVj/4DJ/hR/YOj/8AQKsf/AZP8K5j+zviN/0GtI/79H/4ij+zviN/0GtI/wC/R/8AiKPaP+V/18w+pR/5/Q+9/wDyJ19tYWdlu+x2kFvu6+VGFz+VWK4j+zviN/0GtI/79H/4ij+zviMf+Y1pI9xEf/iKPaP+V/18w+pR/wCf0Pvf/wAiW/iVdx23gS9iY/vbopDCnd2LA4A+gJ/Ct/R7VrHQ7C0k5e3to4m+qqB/Suf0vwZcHWo9Y8U6o2r3sH/HunlhIoD6hRwTwOcD164I62nBNyc2rCxE6cKMcPTlzWbbfS7srK+tlbfzCiiitTgCiiigAooooAKKKKACiiigDgPGv/JU/AX/AF0vP/QI67+uA8ZfvPiv4ERPmdWvGIHYbEOf/HT+Vd/QByHxQ/5EO5/66xf+hiuvrkPih/yIdz/11i/9DFdfWUf4j9F+p3VP9yp/4p/lAKKKK1OEKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA4f4S/wDIlv8A9fcn9KpajZax4E8Wahr+iafNq+j6oRJfWVuczQy55kQY5HJ4Hqc4ABF74VKYfC91aycS29/LHIvowC129Y0P4UT0c0/32r6s4NPjJ4T2j7RJe2sv8UM1o25D6HGR+tL/AMLk8Hf8/tx/4Cv/AIV3dFbHnHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFH/C5PB3/P7cf+Ar/4V3dFAHCf8Lk8Hf8AP7cf+Ar/AOFNf4w+GXXbpyahqNwfu29taMXb6ZxXe0UAcF4Y0vV/EPi8+MPE1gdMEEH2fTLBny8akHc78DBOSADg8nI4BPe0UUAch8UP+RDuf+usX/oYrr6474ntu8ILaKCZry7hhiUd23Z/oa7Gso/xJei/U76umDpf4p/lEKKKK1OAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA4zUfDusaNr9zrng9oZTeYN3p052rI3Pzq2Rg8557k8nOKX/hKPFyfK/gd2YdSuopg/8AjprsqKy9nZ+62j0Prqkkq1OM2tLu6dumzV/nqcb/AMJV4s/6EaT/AMGKf/E0f8JV4s/6EaT/AMGKf/E12VFHs5fzP8P8hfWqH/PiP3z/APkjjf8AhKvFn/QjSf8AgxT/AOJo/wCEq8Wf9CNJ/wCDFP8A4muyoo9nL+Z/h/kH1qh/z4j98/8A5I43/hKvFn/QjSf+DFP/AImj/hKvFn/QjSf+DFP/AImuyoo9nL+Z/h/kH1qh/wA+I/fP/wCSON/4SrxZ/wBCNJ/4MU/+Jo/4SrxZ/wBCNJ/4MU/+JrsqKPZy/mf4f5B9aof8+I/fP/5I43/hKvFn/QjSf+DFP/iaP+Eq8Wf9CNJ/4MU/+JrsqKPZy/mf4f5B9aof8+I/fP8A+SON/wCEq8Wf9CNJ/wCDFP8A4mj/AISrxZ/0I0n/AIMU/wDia7Kij2cv5n+H+QfWqH/PiP3z/wDkjjf+Eq8Wf9CNJ/4MU/8AiaP+Eq8Wf9CNJ/4MU/8Aia7Kij2cv5n+H+QfWqH/AD4j98//AJI43/hKvFn/AEI0n/gxT/4mj/hKvFn/AEI0n/gxT/4muyoo9nL+Z/h/kH1qh/z4j98//kjjf+Eq8Wf9CNJ/4MU/+Jo/4SrxZ/0I0n/gxT/4muyoo9nL+Z/h/kH1qh/z4j98/wD5I43/AISrxZ/0I0n/AIMU/wDiaP8AhKvFn/QjSf8AgxT/AOJrsqKPZy/mf4f5B9aof8+I/fP/AOSON/4SrxZ/0I0n/gxT/wCJo/4SrxZ/0I0n/gxT/wCJrsqKPZy/mf4f5B9aof8APiP3z/8Akjjf+Eq8Wf8AQjSf+DFP/iaP+Eq8Wf8AQjSf+DFP/ia7Kij2cv5n+H+QfWqH/PiP3z/+SON/4SrxZ/0I0n/gxT/4mj/hKvFn/QjSf+DFP/ia7Kij2cv5n+H+QfWqH/PiP3z/APkjjf8AhKvFn/QjSf8AgxT/AOJo/wCEq8Wf9CNJ/wCDFP8A4muyoo9nL+Z/h/kH1qh/z4j98/8A5I43/hKvFn/QjSf+DFP/AImj/hKvFn/QjSf+DFP/AImuyoo9nL+Z/h/kH1qh/wA+I/fP/wCSON/4SrxZ/wBCNJ/4MU/+Jo/4SrxZ/wBCNJ/4MU/+JrsqKPZy/mf4f5B9aof8+I/fP/5I43/hKvFn/QjSf+DFP/iaP+Eq8Wf9CNJ/4MU/+JrsqKPZy/mf4f5B9aof8+I/fP8A+SON/wCEq8Wf9CNJ/wCDFP8A4mj/AISrxZ/0I0n/AIMU/wDia7Kij2cv5n+H+QfWqH/PiP3z/wDkjjf+Eq8Wf9CNJ/4MU/8AiaP+Eq8Wf9CNJ/4MU/8Aia7Kij2cv5n+H+QfWqH/AD4j98//AJI43/hKvFn/AEI0n/gxT/4mj/hKvFn/AEI0n/gxT/4muyoo9nL+Z/h/kH1qh/z4j98//kjjf+Eq8Wf9CNJ/4MU/+Jo/4SrxZ/0I0n/gxT/4muyoo9nL+Z/h/kH1qh/z4j98/wD5I43/AISrxZ/0I0n/AIMU/wDiaP8AhKvFn/QjSf8AgxT/AOJrsqKPZy/mf4f5B9aof8+I/fP/AOSON/4SrxZ/0I0n/gxT/wCJo/4SrxZ/0I0n/gxT/wCJrsqKPZy/mf4f5B9aof8APiP3z/8Akjjf+Eq8Wf8AQjSf+DFP/iaP+Eq8Wf8AQjSf+DFP/ia7Kij2cv5n+H+QfWqH/PiP3z/+SON/4SrxZ/0I0n/gxT/4mj/hKvFn/QjSf+DFP/ia7Kij2cv5n+H+QfWqH/PiP3z/APkjjf8AhKvFn/QjSf8AgxT/AOJo/wCEq8Wf9CNJ/wCDFP8A4muyoo9nL+Z/h/kH1qh/z4j98/8A5I43/hKvFn/QjSf+DFP/AImj/hKvFn/QjSf+DFP/AImuyoo9nL+Z/h/kH1qh/wA+I/fP/wCSON/4SrxZ/wBCNJ/4MU/+Jo/4SrxZ/wBCNJ/4MU/+JrsqKPZy/mf4f5B9aof8+I/fP/5I43/hKvFn/QjSf+DFP/iaP+Eq8Wf9CNJ/4MU/+JrsqKPZy/mf4f5B9aof8+I/fP8A+SON/wCEq8Wf9CNJ/wCDFP8A4mj/AISrxZ/0I0n/AIMU/wDia7Kij2cv5n+H+QfWqH/PiP3z/wDkjjf+Eq8Wf9CNJ/4MU/8AiaP+Eq8Wf9CNJ/4MU/8Aia7Kij2cv5n+H+QfWqH/AD4j98//AJI43/hKvFn/AEI0n/gxT/4mj/hKvFn/AEI0n/gxT/4muyoo9nL+Z/h/kH1qh/z4j98//kjjf+Eq8Wf9CNJ/4MU/+Jo/4SrxZ/0I0n/gxT/4muyoo9nL+Z/h/kH1qh/z4j98/wD5I43/AISrxZ/0I0n/AIMU/wDiaP8AhKvFn/QjSf8AgxT/AOJrsqKPZy/mf4f5B9aof8+I/fP/AOSON/4SrxZ/0I0n/gxT/wCJo/4SrxZ/0I0n/gxT/wCJrsqKPZy/mf4f5B9aof8APiP3z/8Akjjf+Eq8Wf8AQjSf+DFP/iaP+Eq8Wf8AQjSf+DFP/ia7Kij2cv5n+H+QfWqH/PiP3z/+SON/4SrxZ/0I0n/gxT/4mj/hKvFn/QjSf+DFP/ia7Kij2cv5n+H+QfWqH/PiP3z/APkjjf8AhKvFn/QjSf8AgxT/AOJo/wCEo8XP8qeB3DHoW1FMD/x0V2VFHs5fzP8AD/IPrVD/AJ8R++f/AMkcbpmg63rGu2+s+MDbxLZktZ6dBhljc4+dm7njI5PPPGMV2VFFVGCijCviJV2m0kloktkv6+YUUUVZzhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf//Z)**

#include <LiquidCrystal.h>

#include <Servo.h>

Servo myservo;

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16,2);

pinMode(1,INPUT);

pinMode(13, OUTPUT);

myservo.attach(9);

}

void loop()

{

int buttonState = digitalRead(1);

lcd.setCursor(0,0);

if (buttonState == HIGH)

{

lcd.clear();

myservo.write(180);

tone(13, 512);

lcd.print("OPEN");

delay(2000);

}

else

{

myservo.write(0);

noTone(13);

lcd.print("CLOSE");

delay(500);

}

}

1. **LCD should display “WALK” when traffic signal is RED and “STOP” when signal is green (use own settings for traffic signal)**

![Diagram

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4REARXhpZgAATU0AKgAAAAgABAE7AAIAAAASAAAISodpAAQAAAABAAAIXJydAAEAAAAkAAAQ1OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEJoYXJhdGkgUGFuaWdyYWhpAAAFkAMAAgAAABQAABCqkAQAAgAAABQAABC+kpEAAgAAAAM2NAAAkpIAAgAAAAM2NAAA6hwABwAACAwAAAieAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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#include <LiquidCrystal.h>

LiquidCrystal lcd(12, 11, 5, 4, 3, 2);

void setup()

{

lcd.begin(16,2);

pinMode(1,INPUT);

pinMode(9, OUTPUT);

pinMode(8, OUTPUT);

}

void loop()

{

int buttonState = digitalRead(1);

lcd.setCursor(0,0);

if (buttonState == HIGH)

{

lcd.clear();

digitalWrite(8, LOW);

digitalWrite(9, HIGH);

lcd.print("WALK");

delay(3000);

}

else

{

lcd.clear();

digitalWrite(9, LOW);

digitalWrite(8, HIGH);

lcd.print("STOP");

delay(100);

}

}