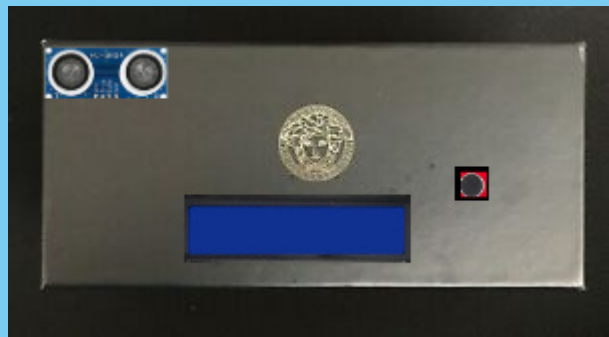


WATER WASTE MONITOR

Simple device that saves water.

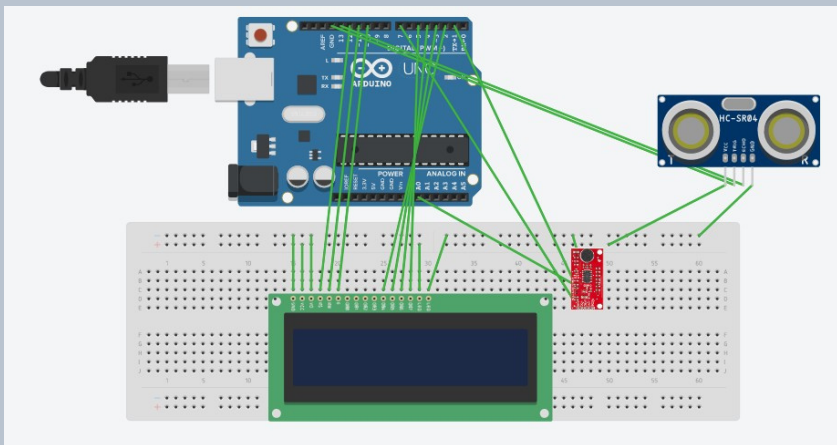
DESCRIPTION

A Water Waste Monitor is a system that detects the amount of water being used, consumed, or wasted. It will will notify the user if they are using excessive amounts of water and tell them to stop. People who spend too much time in the shower, leave the tap on while brushing their teeth, forget to close the tap, etc, will need this device in order to save water.



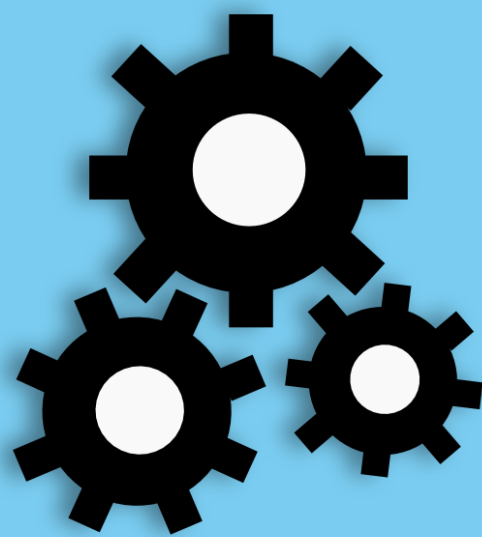
DIAGRAMS

This is a schematic diagram of the Water Waste Monitor. It includes all of the components the system uses. If you open the system, you will see this layout.



OPERATION

This system basically takes in the sound of water as the input, outputs a message on a screen if the user is draining excessive amountsof water. The ultrasonic sensor will detect if an object is placed on the system and tell the user.



MAINTAINANCE

To maintain this product don't move it around too much, don't place object in front of it, don't leave it on if you are going on vacation, and don't place heavy loads on it..



"THIS PRODUCT WILL HELP YOU SAVE WATER"
BUILT BY AKARSH SINGHAL

A product by
Akarsh Industries.