

Medicine Reminder Machine

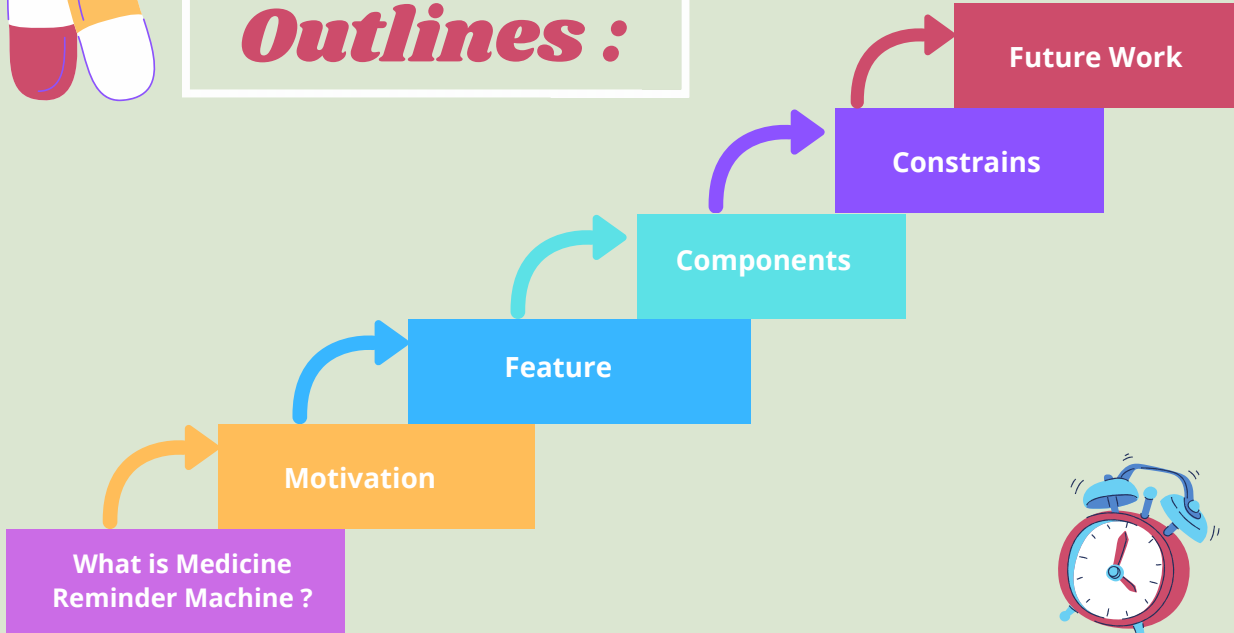
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Outlines :





What is Medicine Reminder Machine :

A machine which sets specific dates for giving the medicines at specific times according to the type of medicine needed throughout the day without any efforts





Motivation

according to the latest statistics, that the percentage of the elderly in the world is 16% and Of the approximately 50 million people with dementia worldwide, it is estimated that 60% to 70% of them have Alzheimer's disease, and therefore we need this machine for these people.



Features

Remind the patient of his different medications according to specific dates for each medication



When the water tank and the medicine doses are nearly finished, the responsible person will be contacted for filling



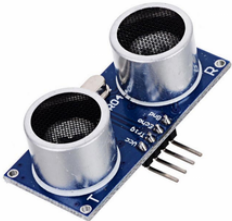
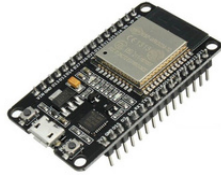
Drop the dose of medicine and fill a glass of water for the patient without any effort

When any dose of medicine is dropped in its place, sensitivity is made if the dose was taken from its place
If it is not taken, wait for a certain period and then contact the administrator



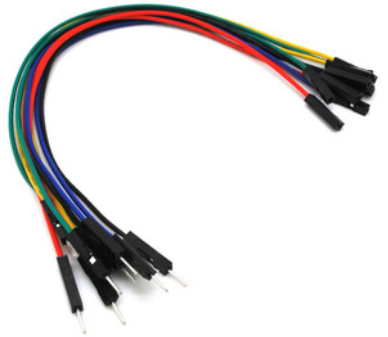
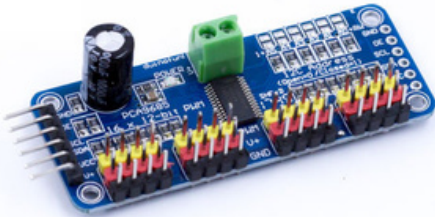
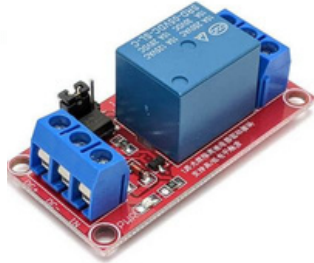
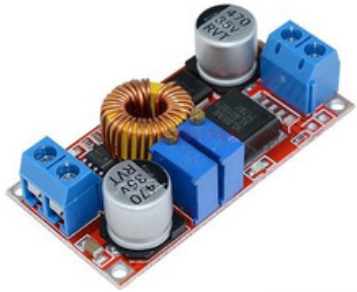


Hardware Components





Hardware Components



Constrains

**most of the equipment and parts
are not very efficient**

Lack Of Tooling



Lack Of Time

Lack of funds





Future Work



facing the problem of the possibility of disconnecting the electrical



design a mobile application for it



Deal with more than one patient using face ID or Finger print





Thank
you!

