AhmedOsama\_ HermionePotions

How it works:

* The system waits for the push button at pin 7 to be pressed
* The red led is turned on for 15 minutes once
* The green led flashes every two minutes
* The white led flashes twice at time 5 minutes and 8 minutes

Flash green led every two minutes

Turn on white led at 8 minutes

Yes

No

Push button is pressed?

Turn on red led for 15 minutes

Turn on white led at 5 minutes