ABSTRACT

In the hospotal there are lots of rooms, a few rooms in the hospital like labs, icu, uncommon rooms with sensors introduced. Notwithstanding, there are issues in checking the control sensors for each room. Checking physically takes a great deal of time, and is less productive. In the last task entitled "Energy Meter: Android-based emergency clinic room sensor observing application "made a portable based application to help hospital staff screen medical hospital room sensors. The normal indicator shows the value of the voltage, current, power and energy sensors are within the specified reasonable limits, the warning indicator shows the value of the voltage, current, power and energy sensors that exceed or are less than reasonable limits but have not led to a dangerous situation and are critical indicators shows the value of the sensor voltage, current, power and energy sensor exceeds the specified limit and has led to a dangerous situation. So that the officer can discover the condition room sensor at that point.

Keywords: Health, Hospital, Room sensor, Android, Mobile