

MEMORANDUM

To: Mark A. Yoder

From: Sanjeev Khare

Subject: Ideas for Beagle projects

Date: Sunday, 6 September, 2015

I have thought about following three projects:-

- 1. Amotion sensor or PIR which reads the motion of a person in a room a decides if he is asleep. In case the person fell asleep with lights on, beagle will turn it off.
- 2. Portable radio transmitter. Just attach a transmitter module. I have also seen gpio pins used a antenna/transmitter .
- 3. Humidity sensor will tell us directly or remotely if I should take my umbrella along with me.

Thank you.

Yours sincerely Sanjeev Khare.