

THE SMART TRASH COLLECTOR

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“The Smart Trash collector” will segregate the waste such as paper and glass. Our motto is to safe hyperglycemia patient and to save Bamboo trees. Hyperglcemia is a medical term for sugar patient. Our idea is to recycle the glass and paper. By IR (Infrared Sensors) we can detect the paper and glass by passing rays and that helps us to segregate the waste. After segregating it into two boxes it will provide the information to the municipality. By (GPS) Global Positioning System, once it reaches the level of 90% of the particular bin it will send the location to the municipality and corporation. Now the readers will have a doubt that why we are sending this information to the municipality and corporation. Instead of sending this information to glass collector, paper collecting and recycling team we can send this information to municipality and corporation. If we want send this information to glass and paper collector it will be a long process and will take long time to process. And finally this information will forward to glass and paper collector from municipality and corporation (public health section) to “safeguard both tress and human lives”.