Abstract

This decisive evaluation discusses the review of road mishaps and car casualties in our country. Most of these are caused due to alcohol consumption by the driver’s. Also many deaths occur due to lack of prompt medical attention needed to the injured person. This has been a matter of concern globally. This paper presents a compendious review of an integrated technique to detect alcohol consumption using face recognition. The existing techniques are not effective. The proposed system eliminates this bottleneck and make the entire detection system more robust. The above mentioned objective can be achieved with the help of embedded systems. The embedded system will control the speed of the car and take necessary actions.

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Index Terms

Computer Science          Embedded Systems

Keywords

GSM Modem, GPS Module, Microcontroller, Indicator, Embedded System, Display, Location.