

VEHICLE ACCIDENT AND ALCOHOL DETECTION SYSTEM

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This work focuses on building a prototype project that focuses on accident and alcohol detection. The World Health Organization's Global Road Safety Report stated that road traffic injuries remain a global health problem, especially for young people aged 5 to 29. Research shows that traffic accidents cause approximately 1.35 million deaths. People every year, ranking them as the eighth most common cause of death globally. Rescue actions must be initiated quickly in the event of an accident. Therefore, our proposal aims to solve this problem by creating an automatic system that will quickly notify family members in case of emergency. Another purpose of the prototype is to create a lock system that prevents the vehicle from starting without detecting alcohol. The technology will use existing alcohol. The aim of this study is to lay the foundation for future research. The aim of the program is to continue to improve accident.