Safety Car Control System

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Our project aims to reduce traffic accidents, as we know Accidents are increasingly being recognized as a major cause of death and a growing health problem. They kill 1.2 million people each year and injure or disable as many as 50 million people more. On our way to reduce this problem we started with the biggest percentage that causes accidents, drunk driving we made an alcohol Breathalyzer, the second is speed limiter that would prevent over speeding that causes 31% of all accidents also an Ultrasonic sensor is used to prevent accidents caused by foggy weather, in addition security system would prevent car theft by stopping the car and send the coordinates to the owner.

Awards Won: