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## Optimization of active accident preventing system for automobiles

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The active accident preventing system is a device which consists of various features that enables to reduce the rate of happening of automobile collisions or accident to a greater extent. The accident preventing system which consists of Arduino sensors, GPS and few other components senses the factors that might lead in accident and warns the driver to rectify the mistake. This when continued the accident preventing system communicates to the nearby police or medical team based on the requirement. The cars that are nearby the car that might cause an accident are also informed about the like a intuition which might alert the other drivers to keep away from the car. These features reduce the happening of accident in a greater extent.

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