

SIGNS WITH SMART CONNECTIVITY FOR BETTER ROAD SAFETY

ABSTRACT

Connected for better road safety technology aim to solve some of the biggest challenges in the transportation in the areas of safety, mobility and environment. The safety application for help to reduce Highway accidents. Ultimately, vehicles are connect via multiple complementary technologies of vehicle to-vehicle and vehicle-to-infrastructure connectivity based on Wi-Fi, GPS, Dedicated Short Range Communication . There are many dangerous roads in the world like mountain roads, narrow curve roads, T roads. Some mountain roads are very narrow and they have many curves. The problems in these curve roads is that the drivers are not able to see the vehicle or obstacles coming from another end of the curve. If the vehicle is in great speed then it is difficult to control and there are chances of falling off a cliff. Hence there is a need of many road safety systems. By using the advanced technology to create smart connectivity for better road safety.

KEYWORDS:

Road safety signs - forgetting - application - python IDLE - road safety systems