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**ABSTRACT**

In the trend of increasing traffic, it is necessary to have systems monitoring parking spaces efficiently. Nowadays, the vehicles are increasing day by day, but the the system of parking is not available. We have come up with an alternative method for monitoring parking spaces and allow the vehicles like cars and motorbikes to park in the available parking slot. We have used C++ to do coding on Dev C++. With the help of program, we provide the parking spaces for the people to park their respective vehicles like cars and motorbikes. The number of cars and motorbikes can be registered in the system and by the help of that we can provide the parking facilities to the numbers of vehicles. In this system, the cost of parking of cars and motorbikes are quite different as both covers different spaces. By the help of this system, the numbers of vehicles can be parked in a systematic way. It can control the increasing traffic and help people to drive the vehicles safely. THE PARKING MANAGEMENT SYSTEM will enhance the parking ideas and control the road accident.