Survey on Different Smart Parking Techniques

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Abstract

The increase in city traffic is one of the major effects of population growth especially in urban areas. Due to this searching for a vacant parking area has become difficult during peak hours. In this paper, we have conducted a survey on different available smart parking techniques, their drawbacks and proposed solutions. As smart parking has become the need of the day, in this paper we present different innovative techniques which exploit latest technology to provide better services to the end users as well as reduce the workload of the parking administrator. Sections II to V describe existing systems and sections VI to VIII describe suggestions for a cloud application.

References

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**Index Terms**

Computer Science  
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**Keywords**

Smart Parking, ParkNet, Crowd sourcing, Cloud.