Park Me: DLSU-D Parking Lot Finder

An Undergraduate Thesis Presented to the Faculty of Computer Studies Department College of Science and Computer Studies De La Salle University-Dasmariñas

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ABSTRACT

Automobiles have been significant and efficient to people as for their transportation, therefore the demand and use of private automobiles increase as years pass by which also results to increase in need of parking spaces. Establishments tend to broaden their parking spaces to accommodate all the private automobiles that concerns to their business.

Because of the broaden and widen parking spaces, car owners tend to have a hard time looking for an unoccupied parking lot, helping them to reduce not just their time but also their gasoline consumption in roaming around looking is the purpose of this study by creating a mobile application that will direct them towards the unoccupied parking lot.

The method used in this research is quantitative data having questionnaires as the technique used to collect data. Whereas, the sample used are the students, faculty, staff, and visitors of De La Salle University – Dasmariñas.

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