ABSTRACT

IMPLEMENTATION OF PLACES SDK FOR ANDROID, WIDGET PLACEAUTOCOMPLETEFRAGMENT, AND MARKERS IN SEARCH LOCATION PART OF KBM ONLINE

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Kbmonline.telkom.co.id is a private application website for loaning car at Telekomunikasi Indonesia Tbk. In this application, the possibility of an employee make some mistakes on filling in data such as typos or incorrectly address that was not detailed is very high.

In this study, Android-based applications will be made after the website version, with replacing the portion of the pick-up address and destination address by using placeAutoCompleteFragment which is can display the location suggestion by dropdown, the Places SDK for Android as a suggestions for dropdown and markers as a marker of selected location.

From what expected, that from the implementation of the Places SDK for Android, the PlaceAutoCompleteFragment, and Marker widgets allow users to get detailed addresses without having to type the address in question.

Keywords: Address, Loaning Car, Mobile, placeAutoCompleteFragment, Typo,