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Estimation of Fare and Commutation Time for Logistics Services Using Java

Mr Sudarsanam¹, Anish S², Deepak K³ Assistant Professor, Department of Cyber Security¹ Students, Department of Computer Science and Engineering^{2,3} SRM Valliammai Engineering College,Chengalpattu, India

Abstract: The transportation of goods from one location to another has been day to day practise among business organisations who perform import and export of goods. However, the estimation of freight charges and its corresponding duration from the pickup destination and until the drop location has been a complicated process for new budding importers and exporters. So, in order to come up with solutions for the estimation of freight charges and the expected shipping duration for cargo shipping through road transport, we have come up with a solution to freight calculator application that estimates the commutation charges and its corresponding duration for logistics services using java and xml in the android studio tool. The project implements the android application for a freight calculator model, with the front-end user interface using XML code, and the logical back-end code implementation uses JAVA.

Keywords: Freight Calculator, Commutation Charges, Cargo Shipping, Shipping Duration, JAVA, XML

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