ABSTRACT

In this final project, the application is built for processing tariff of cargo shippment charge in Cargo Royal Brunei Company. Once, system still has counted manually based on amount of the things shipped and clasified, guided by Cargo Shippment Standard Guide Book. This manual shipping process would take much time inefficiently, because the amount of clasifications and quantities is a big number. Also, it would raise *human errors* in shipping process.

The excellence of this application is when processing tariff of cargo shipment charge without that inefficient manual guide book. Therefore, this process will be faster and more manageable than using last system which is inefficient and not guaranting data secure and precise.

This built application uses object oriented method with UseCase Process Model. Its database is developed by using MySQL. Delphi as the programming language, is used to Software development. System Modelling is helped by Power Designer.

Keywords: Pentarifan pengiriman barang, Basis data, Power Designer, MySQL, Delphi