

## **ABSTRACT**

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PT Agro Maritim Nusantara is a company that runs business in agriculture and sea goods. This company provides export service for sea products such as fishes, squids, and many other sea products. All Activities in PT Agro Maritim Nusantara still recorded by Microsoft Excel and experiences difficulty when doing transaction data recap because of the transaction data which is too many. Even creating document like proforma invoice, packing list and invoice still having trouble because of the use Microsoft Word as manual document creator. Based on that background, an application is built as a tool that is able to manage and improve the company performance, able to show product price and stock from transaction and make it a foundation to predict the rise and fall of sea goods price, able to manage product input and output, able to generate proforma invoice, invoice and packing list document based on transaction data, and also able to show the analysis result of selling and buying transaction in form of graph or chart. The application is built by using HTML, Java, JSP and MySQL as its database server. Uses SDLC (System Development Life Cycle) as its developing method with Sequential Linier model.

Keyword: HTML, Java, JSP, MySQL, SDLC, Sequential Linear