

## ABSTRACT

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*UD Tambun is company to move in the filed agroindustries. UD Tambun is second company of palm oil Adolina in Medan which accomodate and handle in the field of agroindustries with targets customer in Kabupaten Simalungun. The process of accounting in the company has not used the help of the application, but still using the recording manually, so that the recording in the company is still not maximal and frequent errors in calculation. Therefore, to determine the cash-in and cash-out in the buying and selling activities of palm oil is necessary to build an application to manage cash flows in the company. Design of information systems that are used in this application is the Data Flow Diagrams (DFD) and Entity Relationship Diagram (ERD) for the business processes to be designed. This created a web-based application using PHP programming language and MySQL database. This Application can manage the data of purchase, sale, can display the cash flow statement, journals and reports of payments to the company.*

*Keywords: Cash Flow Management, sales of raw materials, purchase of raw materials, PHP*