

ABSTRACT

The goods loan application is an application made with the aim of lending goods to students who will hold an event. The event aims to train soft skills and hard skills of students. To support the event that is being held, the logistics division is needed to find the equipment and materials that will be used. Based on the survey results, some students had difficulty finding vendor information and items needed, such as contacts, addresses, sound systems, mic, tables, and chairs. Besides, the loan schedule is also difficult to adjust. Therefore, making an application for borrowing goods is one way to make it easier for students to find the vendor they need. In the process of making this application, the method used is the waterfall method with a manufacturing process consisting of several phases, namely planning, modeling, implementing, and testing. These phases aim to make the application usable and useful according to planning and modeling.

Keywords: SAP financial, information systems, waterfall