

A STUDY AND IMPLEMENTATION OF BUSINESS WORKFLOW DESIGNER TO MANAGE THE INTEGRATION OF BUSINESS PROCESS

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ABSTRACT

This project studies and evaluates the existing complication in integration and workflow problems plaguing modern organizations. The project further develops a robust, scalable and data-transformation services which is easy to be accommodated to most of the organizations nowadays. Besides, the exploratory of real business logic and business rules are very important to show the management of complicated of application integration process, and the benefits of Biz Talk Server in regard to this process. Basically, I'm going to fully utilize the latest Microsoft product, namely Biztalk's Orchestration (BTO) to show the ability to design and control the business workflow within several applications in an organization(s). Besides, the project makes use of some current technologies such as ASP, COM/COM+, XML, ADO, Microsoft Message Queue (MSMQ) and Visual Basic V6.0 to facilitate the projects development. Lastly, a simple consolidated business application will be demonstrate to provide excellent support to Application-to-Application (A2A), Business-to Business (B2B) and Business-to-Consumer (B2C) solutions for the present and future.