DESIGN STRUCTURE OF BUSINESS BUDGET INFORMATION SYSTEM MODULE BUSINESS BUDGET PLANNING (RBA) IN FACULTY OF INFORMATION TECHNOLOGY (FTIf-ITS) SURABAYA

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Abstract

Every year, the faculty of information technology Sepuluh Nopember institute of technology (FTIf-ITS), carry out budget planning activities so called business plan budget or RBA

This RBA is prepared by each working area on faculty of information technology Sepuluh Nopember institute of technology (FTIf-ITS). During this time, the process is done semi-manually created by their respective areas of work and then submitted to the head of FTIf finance in the form of flashdisk to be checked and re-entry into templates on Microsoft excel application, after which it will be printed to give to who requires, such as PUMK and paymaster. This faculty wants the process to run automatically in a system of budgetary planning information.

To achieve this goal, we need a web-based application. this budget planning information system built upon the framework of a unified process model that consist of several phases of the initial phase (inception), the expansion phase (elaboration), construction phase (construction), and the transition phase (transition). Software documentation using standard
documentation ReadySET. With the information system of budgetary planning, it can help the performance management of the faculty of information technology Sepuluh Nopember institute of technology (FTIf-ITS).

Key Words: Design structure, Information System, budgeting, ReadySET