

ABSTRACT

In an effort to realize good and transparent governance, the DKI Jakarta Regional Government seeks to improve the quality of supervision of regional finances. Currently, the DKI Jakarta Provincial Government faces challenges in financial supervision because it is still done manually, especially during the data request process, so it takes a long time, is not real-time, and is prone to errors. To overcome this challenge, PT Tabel Data Informatika developed the Continuous Auditing Continuous Monitoring (CACM) application by processing data from various application sources such as SPB, SIPD, SiMerak, and E-Component Prices. This Final Project aims to analyze the needs, determine the main features, and design the business flow and design of the CACM application to support the financial supervision process. The method used is the SCRUM (Scenario-based Requirement Analysis) method. The results of this Final Project are in the form of a requirement analysis document, a list of main features, UML diagrams such as Use Case Diagram, Activity Diagram, Sequence Diagram and user interface design in the form of mockups. With this design, it is expected that the CACM application can help provide all the data needed for audit and monitoring purposes automatically.

Keywords: Analysis, Design, Application, Monitoring, Finance