ABSTRACT

Telkom Professional Certification Center (TPCC) is one institution or company training service provider in Indonesia, the company was established as a form of dedication PT. Telekomunikasi Indonesia, Tbk. Through education foundation telecoms by offering national and international standards of training to assist the government in reducing unemployment in Indonesia. Before using the name Telkom Professional Certification Center, the name of this institution is Telkom Professional Development Center (PDC Telkom). In recruiting students, the institute joined the Joint Entrance Selection Telkom (Telkom SMBB). But in January 2015, Telkom PDC is no longer affiliated with the selection because the customer target not only students, but professional employees. Given these conditions, Telkom PCC started to have problems in organizing and managing the training offered, both internal and external. Telkom PCC requires an application that can manage user data, the data trainer, training data and payment to help improve productivity in order to keep it running as the original purpose of the institution.

Given these problems, Telkom Professional Center (PCC) requires an information system that can accommodate the needs of training seekers in Indonesia. In this study, the information system will be designed is a web-based application that is named Personal File. This method of application development is incremental itterative methods and tools in the development of this information system using the Unified Modeling Language (UML). By designing and analyzing system requirements needed, Personal File applications can help provide solutions to the problems that occur are intended to help improve productivity in Telkom PCC to keep it running.

Keywords: Personal File, UML, itterative incremental methods