APPLICATION OF SCRUM IN INDEPENDENT GENERATION PRODUCTION COOPERATIVE MANAGEMENT APPLICATIONS

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Abstract

The cooperative management application is a system created for the Independent Generation Production Cooperative located in Pambang Village. This application has the main feature, namely, the management of incoming and outgoing money which is made into one book. In the process the author uses the scrum method. Scrum method is a methodology that is included in agile development. Scrum is considered to be able to produce good quality software according to the wishes of the user, Scrum is very suitable to be used in working on a project in the form of a team, Scrum is suitable for a large project because it is easy to adopt changes. Scrum has structured and iterative stages, so that if the product in the first sprint is not sufficient to meet the needs, then in the next sprint, changes can be made according to the previous evaluation. For this reason, the author wants to apply the Scrum method in building a Cooperative Management system which is basically done by a team.

Keywords: *Scrum Method, Sprint, Cooperative Management.*