

## ABSTRACT

---

*In the process of a project, the communication and management is required. Thus, both of which are assisted with this application. To support the communication as well as socialization in the execution of collaborative projects, the concept of social media is implemented in this application. Public services of management project ranging from the creation, definition, recruitment of team members, the division of tasks, scheduling, to monitoring, all entirely adapted based on the concept of social media where people know how to use it. This web-based collaboration application created with PHP programming language and for its development that requires the evaluation process which is repeated until the needs of potential users achieved so that why the prototype development model used.*

*Keywords: Project Management, Collaboration, Social Media*