

ABSTRACT

Indonesia is a beautiful country and has a charm that is so amazing. All that can be utilized by the people of Indonesia as a tourist attraction that can attract tourist visits. With the attraction, tourists who will visit certainly requires several supporting factors in the form of community participation in tourism activities both in building tourism facilities and tourism management. Web-based application for travel recommendation module POI and Event is a application designed to provide a place for travelers to express their travel and this application will provide recommendations on tourist attractions and tourist information available in every region in Indonesia. The functionality of this application module include creating account for login, adding information and location of tourism object, conducting tourism object search, giving comment and rating at every tourist information, event information and article, showing recommendation of hotel nearest from tourist object, recommendation transportation, adding POI information, POI recommendations, add event information, display event pages, share tourist information, events and articles to social media and travel article creation features. This application is built with software development method, namely Prototype with PHP programming language and CI framework. In the database management will be used MySQL. The tools used are starUML to create design diagrams, sublime text 3 for encoding, and xampp to help the course of the program. With this application will facilitate the tourists in Indonesia or abroad easier to get information on existing tourist attraction in Indonesia and can express the tour.

Keywords: Tourism, Event, POI. Framework CI