Dynamic Web-Based Calendar for Event Management System

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JM006 – Innovation – Local – Category C: Students - UiTM Melaka

Abstract—A calendar is a very important element for every event management system to organize and schedule the event information in an organized manner. The use of electronic calendars is widely used by many people and organization to organize most of the activity in our daily life as it can help to improve the management of the event. Every organization must have a good management system to manage event activity to achieve their organizational goals. Most of the current business process used by the many companies used traditional way to manage their event information and it is difficult for them to notify and published some of the recorded information to their target attendee. To solve this problem, this project has established some objectives to achieve the goals of the project, which is to gather, analysed, design and implement a Dynamic Web-Based Calendar for Event Management System that meets the stakeholder requirements. The first three-phase of Waterfall Model SDLC is used to achieve the objectives of this project. Upon the completion of each phase of the Software Development Life Cycle (SDLC), a Software Requirements Specifications, Software Design Document and a working system are created as deliverables and findings for this project. Dynamic Web-Based Calendar for Event Management System has successfully implemented according to these SRS and SDD. Finally, this project also provides several recommendations to enable this project to maintain and keep up with the latest improvements of the stakeholder needs.

Keywords—Dynamic Web-Based Calendar, Event Management