IMPLEMENTATION OF WEB BASED ACCOMMODATION BOOKING APPLICATION FOR INTI UNIVERSITY COLLEGE USING WEB ENGINEERING CONCEPT

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ABSTRACT

The purpose of this project is to study and implement web based hostel room booking for INTI University College using web engineering concept. This project is focused on web application which enables students and resident fellow that stay within campus to use the web application to make room booking online by themselves. The main purpose of this system I to help the student and resident fellow save a lot of time by booking the room online, rather than using the manual system that have several problems. The problems in the current manual system is the residents need to wait on a long queue before they can book for the room which is time consuming, and this will end up that make the accommodation office become crowded. Too many paper works is another issue in the current manual system. Some rooms are reserved for special occasion such for resident fellows or handicapped person.