

ABSTRACT

Boarding Place is a place that provides rental services room or a room for rent with a number of specific payments in any given period. Boarding Place is closely related to the student and the owner of boarding place. Boarding Place also includes many basic needs of students. Many owners of the boarding place had difficulty in the promotion and manage the data of boarding place. This final project is to make the application-based Software as a Service (SaaS) that can be used by the owner of the boarding place to facilitate data management by providing a wide range of features or functionality that can be used as needed or can be set by the user. Features provided are finding a boarding place, registration and booking a boarding place, manage data of logging out, the complaint facilities, reservations boarding places, and testimonials. All features available can be compatible to the needs of each owner of the boarding place and applications can be accessed anytime and anywhere as long as they're connected to the Internet. SaaS-based application that is one of the services of Cloud Computing where the application is more efficient in cost and time of sale boarding place or care or maintenance of the device used by users.

Keywords: Boarding Place, Boarding Place Owner, Boarding Place Renter, Applications, Cloud Computing, Software as a Service (SaaS)