ABSTRACT

Kos search and management application is a information application about the Kos available on campus Telkom University. The lack of information about the place of kos in the area of Telkom University makes students have difficulty in finding a place of kos, for students who are far from Telkom University. In addition, the lack of promotion from the owner of the internet media kos made information about the place of kos in the area of Telkom University is not reachable by prospective students. The reasons for which the author underpins to develop a booking and payment information system where the Telkom University's web-based area. The creation of this web-based application is a development of existing applications, which is more tailored to the needs of the user and the owner of the kos involved. This methodology in the application uses Waterfall model. The programming language used to build this application is PHP, using the CI framework, as well as the database used is MySQL. This application is expected to help Telkom students in conducting a nearby boarding search.

Keywords: Kos, Application, Student.