

ABSTRACT

Availability of inpatient beds is one of the important things that need to be considered. Particularly by those who need it, such as health services, hospital departments and the community. The parties that have been mentioned need information about the availability of inpatient beds at Bandung city hospitals. For the health department, it requires a report to see the occupancy rate of inpatient beds in Bandung city hospitals. For hospitals, they need media to register their patients if patients need referrals to other hospitals. As for the community, it requires information about the availability of inpatient beds. So that the solution provided is to make a Web-Based Application Information on Availability of Inpatient Beds. This application can provide convenience to the health department to get a report on occupancy rates. Provide convenience to the hospital admin to update about the availability of inpatient beds and make reports for the health department. Health offices, hospitals and the community can also see the availability of inpatient beds in the city of Bandung. The research method used is the waterfall method, because this method is needed by the user in a predetermined case study.

Keywords: Application, Information System, Beds, Hospitalization