ABSTRACT

Hotspot Billing application is an application that can be used for voucher management so that users can connect to the internet. The voucher management manage the system per hour, that if the session time is up will be automatically disconnected to the Internet network. And if the user wants to add a session time of internet, just tell the admin to add new session time so user will get a new username and password.

Under the existing system in the internet cafe atmosphere, the development can be better than the old system which is an open source application, it can change the look of the background as we want, be able to understand the details of the system for example the database using MYSQL so the admin who using this application can understand the usefulness of each database table.

This Hotspot Billing is a Web-based applications and not only used for internet cafe but also for hotel, restaurant, and cafe. So the benefits of this application can be used not only in internet cafe but also can be used in other public places. This application was built with MySQL, PHP, JQuery, CSS, HTML, and mikrotik.

Keyword : Billing, Hotspot, PHP, JQuery, CSS