ABSTRACT

Application Management Spider Music Studio is a web-based application used to manage the schedule for the exercise studio bookings, rental of musical instruments for an event and report transactions for business owners and customers. However, the system is still done manually, so it was very difficult and requires hard work from both customers and employees and the owner of the studio. Besides data management systems are carried out manually would require a major cost and quality of work that is less efficient. Therefore, the Spider Music Studio Application Management is expected to help customers obtain Spider Music Studio for studio use schedule information, reservations and rental of studio practice on-line tools, and obtain the transaction data. This application is also expected to assist the employee to arrange studio bookings, print transactions and report transactions to the owner of Spider Music Studio.

The main functionality contained within this web-based applications such as: ordering exercise studio and musical instrument rental on-line for customers, management of transaction data for employees and report the transaction to the owner of Spider Music Studio. By utilizing a network of client-server technology, this application can later be accessed by all users via the internet with different access rights.

Keywords : *web, waterfall, PHP, MySQL*