**INTROCUTION:**

Our project basically listing ceremony halls that have the amenities to celebrate your events like Marriages/Weddings, and Receptions, Engagements as per your requirement. Objective of our product is to connect right people to right kind of venue. Pavilion is our own little effort to help or reduce their burden of searching and selecting a suitable hall for most important events.

**EXISTING SYSTEM:**

* Excel export has not been developed for Inventory, Customers due to some criticality.
* The transactions are executed in off-line mode, hence on-line data for Payment, Booking Dates capture and modification is not possible.
* Off-line reports of Payment, Booking, and Hall cannot be generated due to batch mode execution.
* The existing system only provides text-based interface, which is not as user-friendly as Graphical user Interface.
* Since the system is implemented in Manual, so the response is very slow.

Hence, there is a need of reformation of the system with more advantages and flexibility. The Pavilion eliminates most of the limitations of the existing software. It has the following objectives:

* **Enhancement:**

The main objective of Pavilion is to enhance and upgrade the existing system by increasing its efficiency and effectiveness. The software improves the working methods by replacing the existing manual system with the computer-based system.

* **Automation:**

The Pavilion automates each and every activity of the manual system and increases its throughput. Thus the response time of the system is very less and it works very fast.

* **Accuracy:**

The Pavilion provides the uses a quick response with very accurate information regarding the users etc. Any details or system in an accurate manner, as and when required.

* **User-Friendly:**

The software Pavilion has a very user-friendly interface. Thus the users will feel very easy to work on it. The software provides accuracy along with a pleasant interface. Make the present manual system more interactive, speedy and user friendly.

* **Availability:**

The transaction reports of the system can be retried as and when required. Thus, there is no delay in the availability of any information, whatever needed, can be captured very quickly and easily.

* **Maintance Cost:**

Reduce the cost of maintenance.

**Requirements of a Pavilion**

A booking system operates best as a flow on system of information. This includes:

* Accurate contact details available for making bookings. Where is this Promoted Make a list of the places you promote your hall and set as schedule to make sure these are updated at least every year, or if a booking manager changes over.
* Calendars of bookings, to ensure you avoid taking a double booking. Ideally this will be in the same place as your booking process, so you can always find it.
* Recording all of the details of the hirer including: contact person, organization, Phone number and email address.
* Recording the details of the event: date, times, event name and cleaning times.
* Break down of the budget for the hall booking: deposit, rubbish removal, Cleaning and hire fee.
* Terms and conditions of hire and usage.
* Detail son insurance or permit requirements.
* Method for keeping an accurate record of booking details.
* Process for providing access to the hall; location of keys or security code.

**Objective of Pavilion**

The main objective of the Pavilion is to manage the details of Payment, Booking Dates, Booking, Customers, and Hall. It manages all the information about Payment, Inventory, Hall, and Payment. The project is totally built at administrative end and thus only the administrator is guaranteed the access. The purpose of the project is to build an application program to reduce the manual work for managing the Payment, Booking Dates, Inventory and Booking. It tracks all the details about the Booking, Customers, and Hall.

**Functionalities provided by Pavilion are as follows:**

* Provides the searching facilities based on various factors. Such as Payment, Booking, Customers, Hall
* It tracks all the information of Booking Dates, Inventory, and Customers etc.
* Manage the information of Booking Dates
* Shows the information and description of the Payment, Booking
* To increase efficiency of managing the Payment, Booking Dates
* It deals with monitoring the information and transactions of Customers.
* Manage the information of Payment
* Editing, adding and updating of Records is improved which results in proper resource management of Payment data.
* Manage the information of Customers
* Integration of all records of Hall.

: Internet Explorer 6.0