Banner Booking System

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Abstract- *This paper provides information about aOnline Banner Booking System, Where the Customer who wants to book the banner holders in a particular city or area can login to this Banner Booking System Website and Select for the particular area and book the banner holder. The Customers books the banner once it is approved he/she makes the payment Online.*

Keywords- Banner System, ASP.Net/MySQL; online booking system

I. INTRODUCTION

c# is one of the language in which we can develop application which are very secure and runs in .net framework. In C# we can create Windows applications, Web applications and applications like client-server, database, and many other. C# has a code editor which is advanced, integrated debugger, and many other tools are available which makes it easy in development of applications in C# language and t .net framework[3]. Asp.net is the next version of asp(Active server pages). It is an open source and web applicationwhich is on server-side. Microsoft developed it to build dynamic web sites, web applications and web services. In January 2002 it got first released with version 1.0 of the .NET Framework, and it is successor of Active Server Pages(ASP)[4]. Mysqlquery browser easy to use. Mysql query browser is the database used to store all the data in the tables. It can be accessed through Sql queries. It is easy to understand and use. Sql queries are used to delete, update and insert and view[1].

This paper provides information about aOnline Banner Booking System, Where the Customer who wants to book the banner holders in a particular city or area can login to this Banner Booking System Website and Select for the particular area and book the banner holder. The Customers books the banner once it is approved he/she makes the payment Online.There are two users in this system ie. One is Admin and one more is user. Admin is the person who adds all the details and user is the person who can view the details.

II. CASE STUDY/SYSTEM DESIGN

Online Banner Booking System, Where the Customer who wants to book the banner holders in a particular city or area can login to this Banner Booking System Website and Select for the particular area and book the banner holder. The Customers books the banner once it is approved he/she makes the payment Online.Online banner booking website makes our work simple and easier[2]. Mysql database is used as an backend here.There are two users in this system i.e. One is Admin and one more is user. Admin is the person who adds all the details and user is the person who can view the details.
 The available banner holder can be browsed using a search function. It will display the name of the banner holder available, and the cost of it and size of the banner holder. All these details allows the admin to order as many as order required. In the Figure 1 is a screenshot of the banner booking system website published online. This is used by Administrator to add Location where exactly the banner holder is available and size of the display and it'scost.this information can be viewed by the customer who wish to book the banner online.

There are 8 tables in the banner booking System database and it consist of number of fields. There are some tables for customer only and there are few for Admin only. The admin will add the available banner holder. They need to approve the request for the banner holder .They can view the inventory are the product name, the cost of the products, and how many banner holder is available.Customer who wants to book the banner holders in a particular city or area can login to this Banner Booking System Websiteand Select for the particular area and book the banner holder. The Customers books the banner once it is approved he/she makes the payment Online.

In the table Locality, city_id is integer value, State_name and city_name value is varchar.They need to approve the request for the banner holder.

In Figure 2, it is the screenshot of page where the banner booking can be done by any user from anywhere.
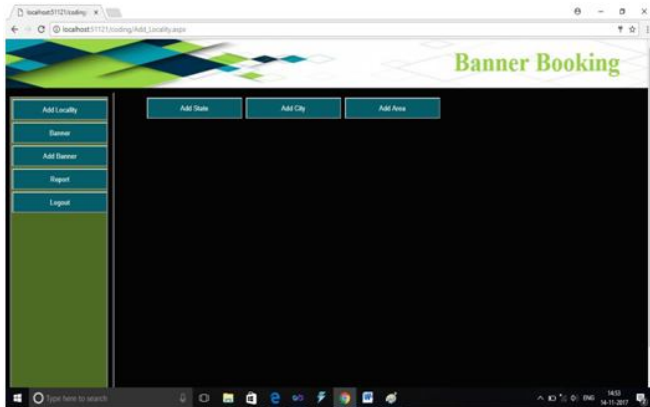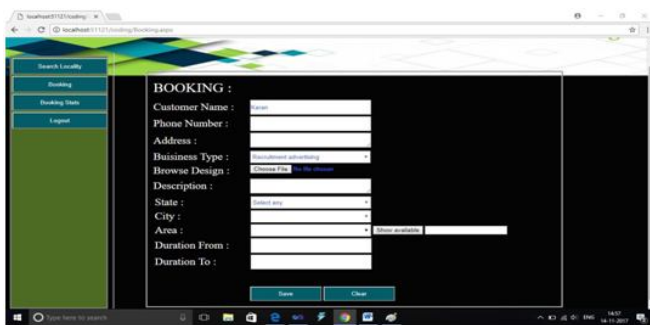
Figure 1. The home page

Figure 2. Booking page

The main objective of this project is to book the banner for Advertisement, used by the users via the different locations. So they can book the banner via the Online.

To enter the Admin area one would have to have a USER ID and PASSWORD to access to the administrative/employee options. The employee can enter, add locality where they can add state, add city and add area. They can also add banner and create the report about the banner details.

To enter the user area one would have to have a USER ID and PASSWORD to access to the user options. User and Admin have different home page with different options.

The main functions for the employees include: adding locality and remove locality, add banner and remove banner, Report and logout. The main functions for the user include: Search locality which shows which area has how many banner holder is available and size of the banner holder, booking the banner where customer needs to enter all the details and select the banner according to their requirement, banner status where the status of the banner will be displayed whether the banner

Has been approved or not. The new users who doesn't have a login ID then he/she need to register first to have access to all the option in banner booking system. This system makes the work easier and more efficient.

Attribute	Data Type	Size	Constraints
city_id	INTEGER	25	PRIMARY KEY
state_ name	VARCHAR	500	NOT NULL
city_name	VARCHAR	45	NOT NULL

III. CONCLUSION

It is a online booking website which get together customers and admin. This system helps the customers to see wherethe banner holder is available. This system has a database from which data can be retrieved and stored to the database. This is a online process.

In this paper Banner booking system which mainly focuses on the online booking of the banner holders and online payment. It also gives the customer exact information about the availability of the banners in a particular area. In the future we will be implementing Adharcard number for user registration for authentication.

REFERENCES

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