

Sharda Shaikshanik & Samajik Sansthas

**Vidhydhan Commerce &
Science College
Walwadi, Dhule(200111)**



A PROJECT REPORT ON

**“Bus booking management system “
Submitted by**

Mr. Dinesh Bharatsing Pawara.

PRN No:-201901540032756

Seat Number:-358302

GUIDE BY

PROF. MR. Amit D. Umbre

**IN PARTIAL FULLFILLMENT OF
DEGREE OF BACHORAL OF COMPUTER
APPLICATION (BCA)**



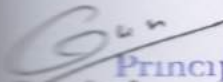
**Kavayitri Bahinabai Chaudhari
North Maharashtra University, Jalgaon**




Certificate


This is to certify the **Mr. Dinesh B. Pawara** final year student of Bachelor in Bachelor of Computer Applications (BCA) has been successfully complete these project entitled -**Bus booking Management System** – as the record of the work carried out by his is accepted in partial fulfillment of the requirement for degree of Bachelor in Bachelor of Computer Applications (BCA) in the Bachelor of Computer Applications (BCA) vidyadhan Commerce & Science college Dhule under the guidance of **Prof. Mr. A.D. Umbre**. in the academic year 2021-2022

Place: - Date


Principal
Principal & Social Sanstha
Vidyadhan Com. & Sci College
Dhule (Dhule)
Prof. A.D. Umbre
Project Guide




Prof. Head of Department
(Project Guide)
H.O.D.
Computer & Management
Vidyadhan College, Valwad


Internal Examiner
Examiner


External

"Bus booking management system"

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Introduction

Are you looking for an online bus booking system project? We are here to help you. You can contact us. Online Bus Booking System cloud-based online software. This system **would** help customers to book a seat for their journey, book a bus. This system would also help the owner to manage the coaches, employees, clients, services, etc.

This Reservation System will increase the booking process faster, convenient, and comfortable. Customers can book their desired seats. They can check the availability of posts on a specific date. The customer can check availability, book a ticket, or cancel a ticket 24X7. The online system is available to use anytime. The user doesn't require to visit any office.

They just need internet and device to use our system. They can check the route, price, class, etc. They can pay the fare using a credit card, debit card, internet banking, online wallet like Paytm, and more. Managing buses, employees, and salaries would be very comfortable using this system. This is a safe and secure way to expand the business.

The system decreases human efforts and increases customer satisfaction.

The focus of the project is to computerize traveling company to manage data, so that all the transactions become fast and there should not be any error in transaction like calculation mistake, bill generation and other things. It replaces all the paper work. It keeps records of all bills also, giving to ensure 100% successful implementation of the computerized Bus reservation system.

Requirement Analysis

Software Requirement

- | | |
|-------------------------|--------------------------------------|
| ▪ Project Name | bus booking managemant system in php |
| ▪ Language Used | PHP5.6, PHP7.x |
| ▪ Database | MySQL 5.x |
| ▪ User Interface Design | HTML, AJAX,JQUERY,JAVASCRIPT |
| ▪ Web Browser Mozilla, | Google Chrome, IE8, OPERA |
| ▪ Software | XAMPP / Wamp / Mamp/ Lamp (anyone) |

Hardware Requirement

• Hardware Requirement

- P-III or higher Processor.
- 40 GB HDD
- 256 SDD
- 8 GB RAM (min)
- Color VGA 800x600 resolution monitor

Database

Availability

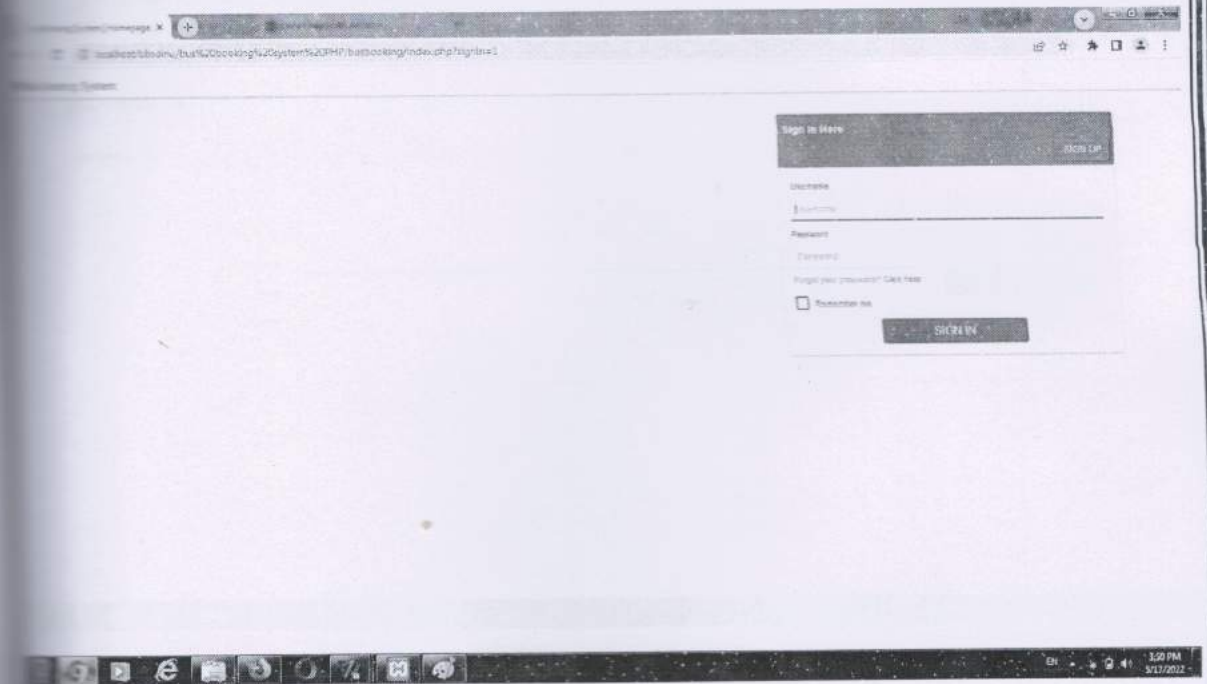
SQL Search Insert Export Import Privileges Operations Tracking

Relation view

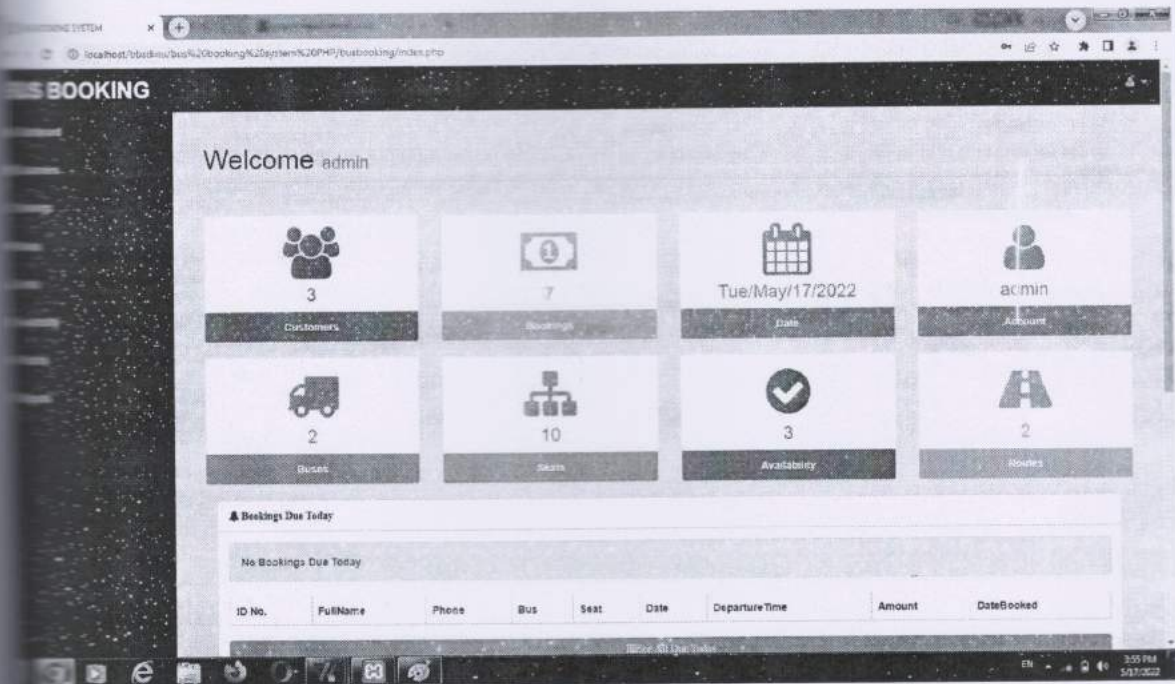
Column	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
			UNSIGNED	No	None		AUTO_INCREMENT	Change Drop More
			UNSIGNED	Yes	NULL			Change Drop More
			UNSIGNED	Yes	NULL			Change Drop More
				Yes	NULL			Change Drop More
				Yes	NULL			Change Drop More
		utf8_general_ci		Yes	NULL			Change Drop More
		utf8_general_ci		Yes	NULL			Change Drop More

with selected: Browse Change Drop Primary Unique Index Spatial Fulltext

./login Screen



User login Screen



Manage Costemer

Bus Booking System | Customers x +
 localhost/buadi/buadi%20booking%20system%20PHP/busbooking/customers_view.php

ADMIN AREA SIGN OUT

Customers

ADD NEW PRINT PREVIEW SAVE CSV FILTER SHOW ALL

Fullname Phone No number

<input type="checkbox"/>	Edwin Kusni	0792212291	4081234567
<input type="checkbox"/>	Mukangra unragani	0511123456	2345678
<input type="checkbox"/>	Edwin Kusni	0712345678	1234567890
<input type="checkbox"/>	Dani Lulu	0712345678	9876543210

Records 4 to 4 of 4

PREVIOUS NEXT

Manage Booking

Bus Booking System | Bookings x +
 localhost/buadi/buadi%20booking%20system%20PHP/busbooking/bookings_view.php

ADMIN AREA SIGN OUT

Bookings

ADD NEW PRINT PREVIEW SAVE CSV FILTER SHOW ALL

<input type="checkbox"/>	ID number	Fullname	Phone	Bus	Seat	Amount	Date	Departure Time	Loggare	Date booked
<input type="checkbox"/>	38767112	Edwin Kusni	0792212291	08X 1234567890-1234567890 day	A10	1000	25-05-2018	12:00:00	<input type="checkbox"/>	05/21/2018
<input type="checkbox"/>	380271135445	Mukangra unragani	0511123456	402 1234567890-1234567890 day	A2	1000	26/05/2018	19:00:00	<input type="checkbox"/>	09/20/2018
<input type="checkbox"/>	337471182	Edwin Kusni	0712345678	402 1234567890-1234567890 day	A1	1000	26/05/2018	19:00:00	<input type="checkbox"/>	09/20/2018
<input type="checkbox"/>	441010291122	Dani Lulu	0712345678	402 1234567890-1234567890 day	A1	1000	26/05/2018	19:00:00	<input type="checkbox"/>	09/20/2018
<input type="checkbox"/>	441010292122	Dani Lulu	0712345678	402 1234567890-1234567890 day	A2	1000	26/05/2018	19:00:00	<input type="checkbox"/>	09/20/2018
<input type="checkbox"/>	441010291122	Dani Lulu	0712345678	402 1234567890-1234567890 day	A1	1000	26/05/2018	19:00:00	<input type="checkbox"/>	09/20/2018
<input type="checkbox"/>	441010291122	Dani Lulu	0712345678	402 1234567890-1234567890 day	A1	1000	26/05/2018	19:00:00	<input type="checkbox"/>	09/20/2018
<input type="checkbox"/>	441010291122	Dani Lulu	0712345678	402 1234567890-1234567890 day	A1	1000	26/05/2018	19:00:00	<input type="checkbox"/>	09/20/2018

Records 1 to 7 of 7

PREVIOUS NEXT