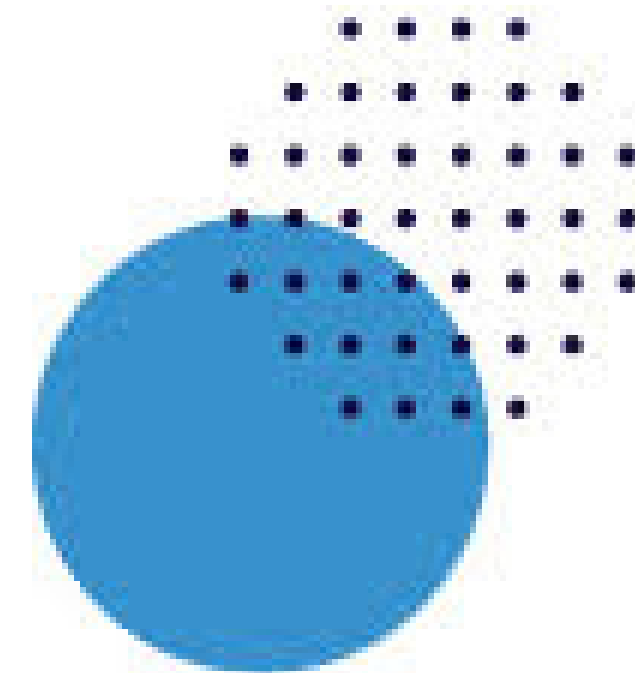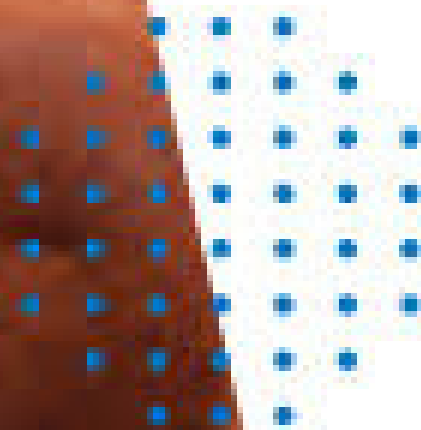# Bus Reservation System

DONE BY:

BHARGAV ADITHYA VARMA(RA2111052010024)

BARNISHA (RA2111052010032)

PROJECT GIVEN BY:

MS.HEMA

INTRODUCTION:

This system is based on a concept to reserve bus tickets. From this system, the user can view bus list, book tickets, cancel bookings and check bus status board.While booking tickets, the user has to enter bus number then the system displays total bus seat numbers with passengers name and the user has to enter the number of tickets, seat number, and name of the person. Here, cancel booking also features refunding. Login system is also available in this system to make it more secure. There's no chance of data misuse or loss & it's not time-consuming. The whole project is developed in 'C' Programming language, different variables and strings have been used for the development of this project. It's easy to operate and understand by users.

THESE ARE THE FOLLOWING FEATURES OF THE SYSTEM:

- LOGIN SYSTEM
- BOOK TICKETS
- CANCEL TICKETS
- VIEW BUS STATUS

BRIEF INFORMATION ABOUT THE PROJECT:

The Bus Reservation System Project In C Language With Source Code is developed using C programming language. In this bus reservation system in c helps the user to reserve a bus tickets.A source code of bus reservation system in c language user can display the bus schedule, book tickets, cancel reservations, and check the bus status board using this system.When purchasing tickets, the simple bus reservation system in c programming with source code user must first enter the bus number, after which the system will show the total number of bus seats along with the passengers' names, and the user must then enter the number of tickets, seat number, and person's name.

This bus reservation system in c program also has a login system, which makes it more stable. There is no risk of data abuse or loss, and it takes very little time. This bus reservation system mini project in c design is straightforward and clean, making it easy for users to learn, use, and navigate

Thank You