

**EFFECTIVE ONLINE PASSENGER
TRANSPORTATION SERVICE
SYSTEM**

A dissertation submitted to the
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By

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Abstract

The Online Passenger Transportation Service System is a web-based application that allows passengers check seat availability, buy bus ticket and pay the bus ticket online. This system is established for all the passengers after gaining access from the administrator. Chapter I is Introduction. It describes the project background, motivation, goals, and achievements in brief, and structure of dissertation. Chapter II is Literature Review and. Chapter III is methodology. It describes the technology and approach. Chapter IV is includes details about the design. It describes the functionality of the application. Chapter V is includes images of implementation of my application. Testing & Evaluation part is includes in Chapter VI. It concerns with existing systems, then using the information gathered to define the requirements for a new system. Future works were included in Chapter VII.

This project is aimed at developing an online seat reservation system for a bus. The Passenger Transportation Service System is an Internet based application that can be accessed throughout the Net and can be accessed by anyone who has a net connection. This application will automate the reservation of tickets.