**ABSTRACT**

Automation is the motto of this fast moving world, and being able to do anything from anywhere is the luxury this generation has provided. Airline Reservation system which evolved in Computer reservation system is used for reservation of a particular airline and interfaces with Global Distribution System(GDS) which support travel agencies and other distribution channels in making reservation for major airlines in a single system. Airline reservation systems incorporate airline schedules, [fare tariffs](https://en.wikipedia.org/wiki/Fare_basis_code), passenger reservations and ticket records. This project aims at demonstrating the working of these systems with the above mentioned services highly comparable to their real-world implementations.

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**Chapter 1**

**INTRODUCTION**

* 1. **Background**