

Title: Online Flight Reservation System

Course ID and Name: BIC3254d Web Programming

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# **Airlines Reservation System Development Plan**

## **1. Project Overview**

We have developed a web-based Airlines Reservation System using **XAMPP (Apache, MySQL, PHP)** for the backend and **HTML, CSS, JavaScript** for the frontend.

### **Key Features:**

* User registration & authentication (Admin & Customer)
* Flight search & booking
* Seat selection & payment processing
* Booking management (view/cancel)
* Admin dashboard (flight & user management)

## **2. Development Stack**

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| **Component** | **Technology** |
| **Frontend** | HTML, CSS, JavaScript |
| **Backend** | PHP |
| **Database** | MySQL (via XAMPP) |
| **Server** | Apache (XAMPP) |
| **IDE** | VS Code |

## **3.**