**🔧 Prerequisites**

Before starting, make sure you have the following installed:

* [Node.js](https://nodejs.org/) (LTS version)
* [Visual Studio Code](https://code.visualstudio.com/)
* Git (optional but helpful)

**📁 Project Structure**

We’ll set up the folder like this:

airline-reservation/

│

├── public/

│ ├── index.html

│ ├── style.css

│ └── script.js

│

├── server.js

├── package.json

**✅ Step-by-step Instructions**

**1. Create the project folder**

mkdir airline-reservation

cd airline-reservation

**2. Open in VS Code**

code .

**3. Initialize Node.js project**

In the terminal inside VS Code:

npm init -y

This creates a package.json file.

**4. Install Express.js**

npm install express

**5. Create server.js file**

Create a file named server.js in the root and add the following code:

const express = require('express');

const app = express();

const port = 3000;

// Serve static files from 'public' directory

app.use(express.static('public'));

// Start the server

app.listen(port, () => {

  console.log(`Airline reservation system running at http://localhost:${port}`);

});

**6. Create public folder and static files**

mkdir public

**Inside public/index.html**

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8" />

  <meta name="viewport" content="width=device-width, initial-scale=1.0"/>

  <title>Airline Reservation System</title>

  <link rel="stylesheet" href="style.css" />

</head>

<body>

  <div class="container">

    <h1>🛫 Airline Reservation System</h1>

    <p class="subtitle">Select an action below:</p>

    <nav>

      <a href="#book">Book Flight</a>

      <a href="#flights">View Flights</a>

      <a href="#support">Contact Support</a>

    </nav>

    <hr />

    <section id="book">

      <h2>📝 Book Flight</h2>

      <p>To book a flight, please visit our booking counter or call our booking line.</p>

    </section>

    <section id="flights">

      <h2>✈️ Available Flights</h2>

      <ul>

        <li>Flight 101 – Mumbai to Delhi – 10:00 AM</li>

        <li>Flight 202 – Delhi to Bangalore – 2:00 PM</li>

      </ul>

    </section>

    <section id="support">

      <h2>📞 Contact Support</h2>

      <p>Email: <a href="mailto:support@airline.com">support@airline.com</a><br />

         Phone: 1800-123-456</p>

    </section>

  </div>

</body>

</html>

**Inside public/style.css**

body {

  margin: 0;

  padding: 0;

  font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;

  background-color: #eef7fd;

  color: #222;

}

.container {

  max-width: 700px;

  margin: 50px auto;

  background: #fff;

  padding: 40px;

  border-radius: 12px;

  box-shadow: 0 8px 24px rgba(0, 0, 0, 0.08);

}

h1 {

  text-align: center;

  color: #003366;

  margin-bottom: 10px;

}

.subtitle {

  text-align: center;

  font-size: 16px;

  margin-bottom: 20px;

}

nav {

  text-align: center;

  margin-bottom: 30px;

}

nav a {

  margin: 0 12px;

  color: #0056b3;

  font-weight: bold;

  text-decoration: none;

  font-size: 16px;

}

nav a:hover {

  text-decoration: underline;

}

hr {

  margin: 30px 0;

  border: none;

  border-top: 1px solid #ccc;

}

section {

  margin-bottom: 30px;

}

h2 {

  color: #003366;

  display: flex;

  align-items: center;

  gap: 10px;

  font-size: 22px;

  margin-bottom: 10px;

}

ul {

  padding-left: 20px;

  margin-top: 5px;

}

ul li {

  margin-bottom: 8px;

}

a {

  color: #004aad;

}

a:hover {

  color: #002f6c;

}

**Inside public/script.js:**

// Optional interactivity if needed

console.log("Airline Reservation System Loaded");

**7. Run the Application**

In your terminal:

node server.js

Now open your browser and go to:

http://localhost:3000

You should see your airline reservation welcome page!

**📝 Optional: Add a start script to package.json**

"scripts": {

"start": "node server.js"

}

Then you can simply run:

npm start